

The Cessna Aircraft Company

Wichita, Kansas

11-58
(170)

Catalog Revisions

PLEASE CORRECT CATALOG AS SHOWN BELOW

Cat.	Page	Fig.	Index	CHANGE		REMARKS
				FROM	TO	
170	17	8	4	0520002-11	0520002-34	
	7	3	67		Add CPP100-2	Valve-Fuel drain tank
	27	14	1	0334200	0334200-2	
	27	14	23	034200-12	0334200-12	Tip
	33	17	39	0513000-50	0513000-52	
	34	18	1		0510000-6	Windshield, serials 18003 to 18371.
	34	18	1		Add 0510000-12	Windshield, serials 18372 to 18727.
	34	19	8	0513006	0513006-3	
	59	32	90		Add 0513019	Decal, Operation Limitations
	65	34	87	52-3-827	Kit, Delete, No	longer available.
	87	46		52-3-821	Kit, Delete, No	longer available.

TO ELIMINATE SHIPMENTS OF INCORRECT PARTS
PLEASE CORRECT CATALOGS IMMEDIATELY.

CESSNA AIRCRAFT COMPANY

Wichita, Kansas

FOREWORD

This illustrated Parts Catalog has been prepared to enable all concerned to more easily, quickly and positively identify Parts for Cessna Model 170. Suggestions for improvement of it are welcome.

Features of the book include the indexing system, which consists of:

- 1) A conveniently located Alphabetical Index in the front of the Catalog.
- 2) An Illustrated Index provided in Figure 1—Airplane Assembly.
- 3) A Numerical Index in the back of the Catalog.

Through the use of the proper one of these three indexes, Parts may be located by name, number or location, as each index refers to where it may be found in the catalog.

For estimating purposes, current prices, which are subject to change without notice, are shown in the Numerical Index.

Included also, is a color chart listing all exterior, interior, interior trim and upholstery colors used on Cessna 170's. These colors are listed by model without reference to serial number.

HOW TO ORDER

USE YOUR CATALOG TO ORDER PARTS. Use Parts and Accessories order form Number 573, which will be supplied by CESSNA on request. Give complete information on addresses and make sure that part number and part name are as shown in the catalog. Be sure to state quantities.

Be sure to specify how the order is to be shipped, otherwise it will be sent out in the manner that seems best to the shipper. Be sure to indicate model number of the airplane. Serial number is important only if that information is contained in the parts catalog itself for that item. Where color is involved, be sure to specify what color. When ordering upholstery material the airplane serial number is necessary.

Factory hours are 8:00 A.M. to 4:30 P.M. Monday through Friday. All orders will be processed promptly within the above hours and in most cases will be shipped on the day received or on the following working day.

DISTRIBUTOR ORDERS

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

DEALER ORDERS

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

RETAIL ORDERS

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

ILLUSTRATED PARTS CATALOG



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TRIM AND UPHOLSTERY COMBINATIONS

NOTE

THIS CHART SHOWS ALL THE COMBINATIONS OF EXTERIOR AND INTERIOR FINISHES
AND INTERIOR TRIM USED AT THE FACTORY ON MODELS 170. IN ORDERING PAINTED
PARTS, PAINT AND UPHOLSTERY, PROPER COLOR NAMES SHOULD BE SPECIFIED

BE SURE TO SPECIFY AIRPLANE SERIAL NUMBER ON ORDER

MODEL	YEAR	PAINT			UPHOLSTERY		
		EXTERIOR	INTERIOR TRIM	INTERIOR	SEATS	HEADLINING	CARPET
170	1948	INSIGNIA RED	DARK INDIA	SILVER FRENCH GREY	BARKWEAVE BROWN	#10733 BRIDGEPORT BROWN	BROWN
	-	CESSNA METALLIC GREEN	CESSNA BLUE GREEN	SILVER FRENCH GREY	BARKWEAVE GREEN	#10723 BRIDGEPORT GREEN	GREEN

- ⑪ EQUIPMENT (INSTRUMENT PANEL)
- ⑫ CABIN FURNISHINGS
- ⑬ ELECTRICAL DIAGRAM
- ⑭ FUEL SYSTEM
- ⑮ AILERON CONTROL SYSTEM
- ⑯ ELEVATOR CONTROL SYSTEM
- ⑰ ELEVATOR TAB CONTROL SYSTEM
- ⑱ FLAP CONTROL SYSTEM
- ⑲ RUDDER CONTROL SYSTEM

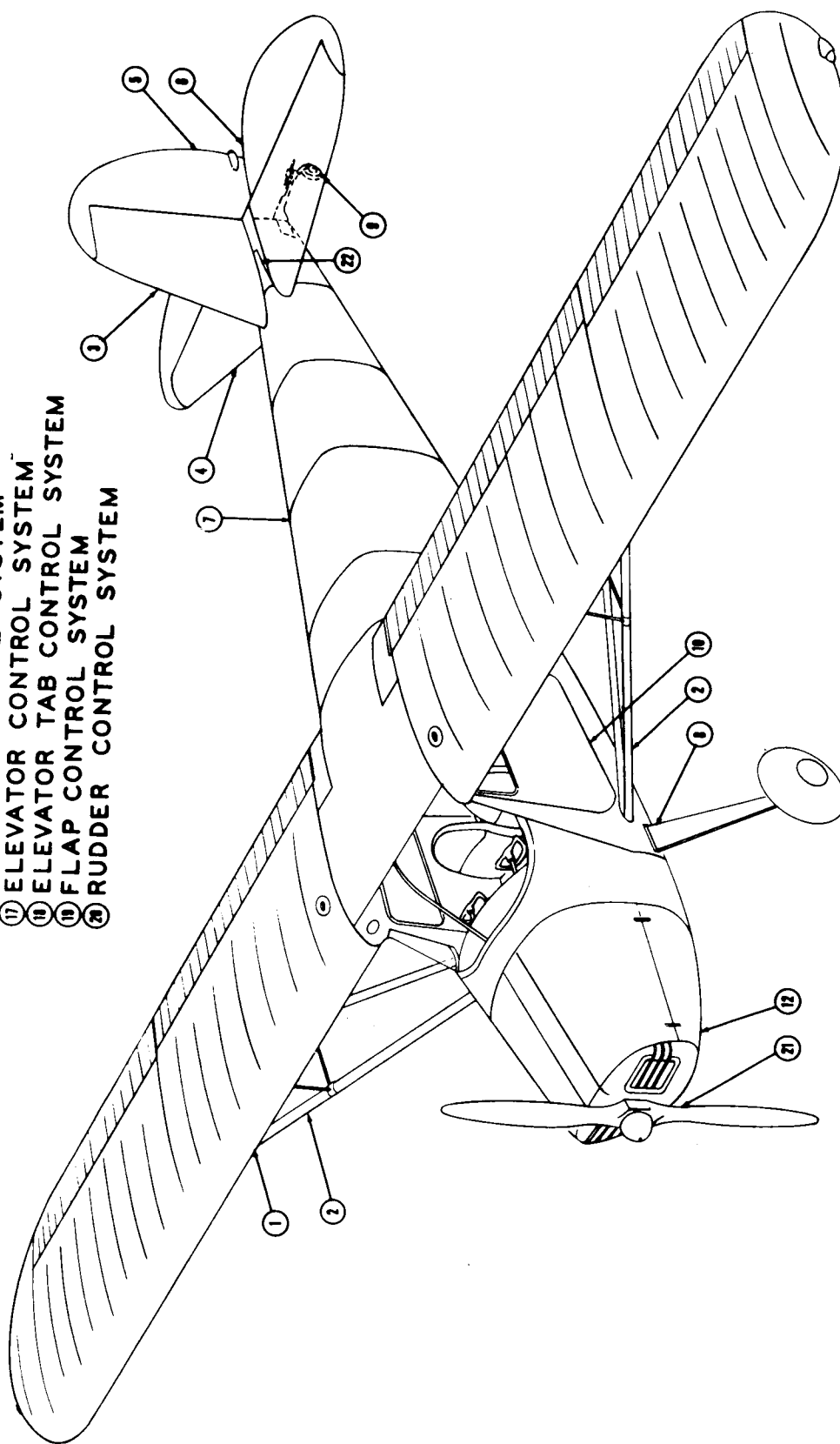


FIGURE 1 - AIRPLANE ASSEMBLY

ILLUSTRATED PARTS CATALOG

FIGURE 1

AIRPLANE ASSEMBLY

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0500001	Airplane Assembly						1
1-1	See Figure 2	Wing Assembly						1
1-2	See Figure 10	Strut - Wing						2
1-3	See Figure 11	Fin Assembly						1
1-4	See Figure 12	Stabilizer Assembly						1
1-5	See Figure 13	Rudder Assembly						1
1-6	See Figure 14	Elevator Assembly						1
1-7	See Figure 15	Fuselage Assembly						1
1-8	See Figure 27	Landing Gear						1
1-9	See Figure 29	Tailwheel						1
1-10	See Figure 30	Door Assembly						1
1-11	See Figure 32	Equipment (Instrument Panel)						1
1-12	See Figure 34	Engine						1
	See Figure 33	Engine Cowl						1
1-13	See Figure 35	Cabin Furnishings						1
1-14	See Figure 23	Electrical Wiring Diagram						1
1-15	See Figure 38	Fuel System						1
	See Figure 40	Pitot System						1
1-16	See Figure 42	Aileron Control System						1
1-17	See Figure 43	Elevator Control System						1
1-18	See Figure 44	Elevator Tab Control System						1
1-19	See Figure 41	Flap Control System						1
1-20	See Figure 45	Rudder Control System						1
1-21	73BR50	Propeller - Sensenich (Wood)						1
1-22	0530008	Fairing Assembly - Empennage - Left						1
	0411875-4	Moulding - Empennage Fairing (X200 Channel)						1
	0411875-14	Moulding - Empennage Fairing (X200 Channel)						1
	0530008-1	Fairing Assembly - Empennage - Right						1
	0411875-4	Moulding - Empennage Fairing (X200 Channel)						1
	0411875-14	Moulding - Empennage Fairing (X200 Channel)						1
	PK76XZ-8-8	Screw (Attach Empennage Fairings)						6

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

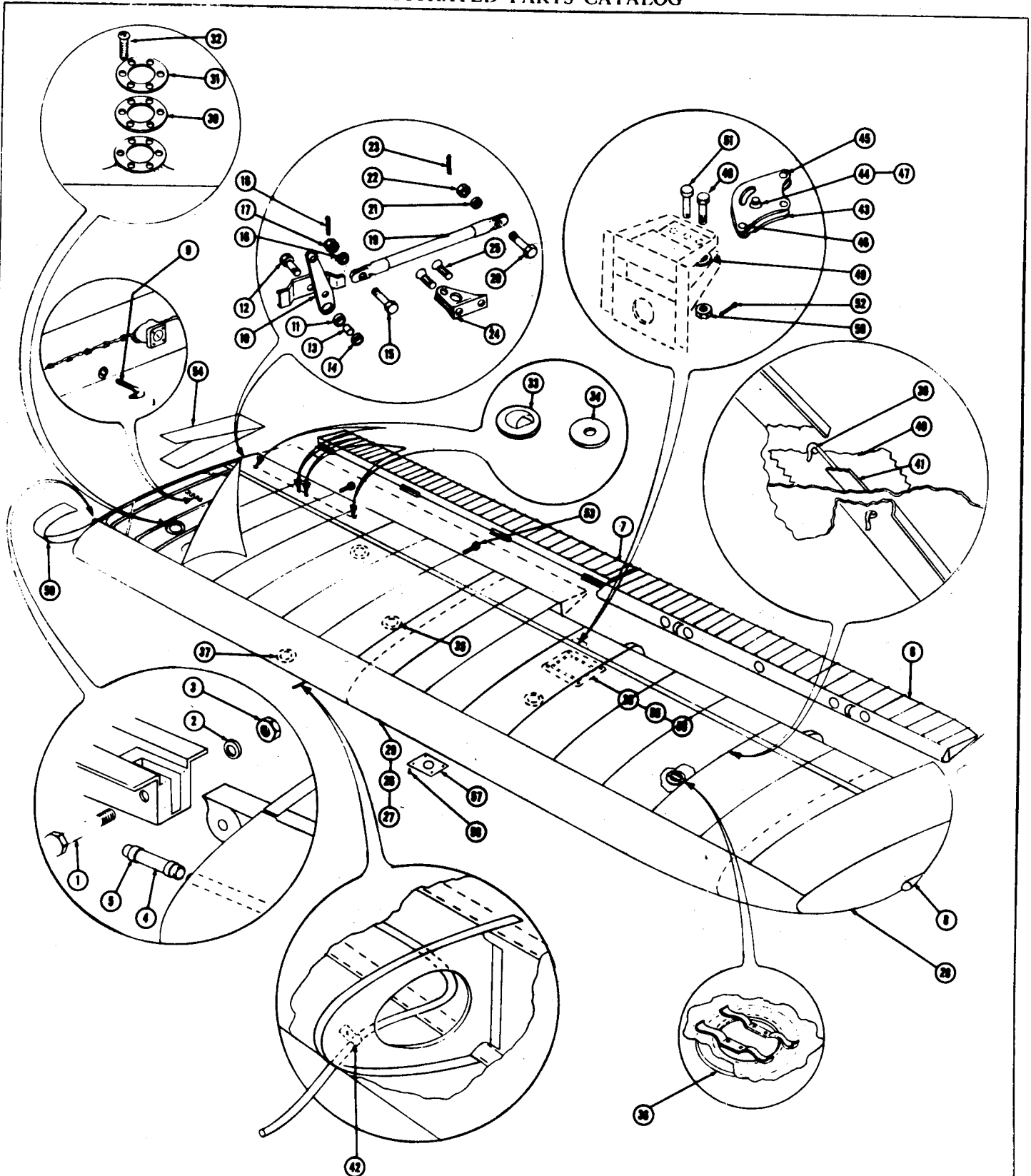


FIGURE 2 - WING ASSEMBLY COMPLETE - LEFT

ILLUSTRATED PARTS CATALOG

FIGURE 2

WING ASSEMBLY COMPLETE - LEFT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'd ON MODEL 170
		1	2	3	4	5	6	
2-1	AN8-23A	Bolt						2
2-2	AN960-816	Washer						2
2-3	AN365-820	Nut						2
2-4	AN884-4-12	Hose (Pitot Line Connection)						2
2-5	A3122-10-59	Clamp						1
	0520000	Wing Assembly - Left - Complete						2
2-6	See Figure 5	Aileron Assembly - Wing - Left						1
2-7	See Figure 5	Flap Assembly - Wing - Left						1
2-8	A-1285-R12	Light Assembly - Wing Position - Left						1
	A-1104	Fairing - Wing Position Light						1
	A-1280-2	Lens - Wing Position Light - Red						1
	1512	Bulb - Wing Position Light						1
	PK76XZ-6-6	Screw (Attach Wing Position Light)						1
2-9	0522621	Strainer Assembly - Fuel Tank						3
2-10	0520109	Bellcrank Assembly - Flap Control						1
2-11	0520109-3	Bushing - Oilite						1
2-12	AN3-7A	Bolt (Attach Bellcrank To Bracket)						1
2-13	0520111	Bushing - Flap Bellcrank						1
2-14	0520114	Spacer - Flap Bellcrank						1
2-15	AN23-9	Bolt - Clevis (Attach Tube To Bellcrank)						1
2-16	AN960-10L	Washer						1
2-17	AN310-3	Nut						1
2-18	AN380-2-4	Pin - Cotter						1
2-19	0520108	Tube Assembly - Flap Control						1
2-20	AN23-8	Bolt - Clevis (Attach Tube To Flap)						1
2-21	AN960-10L	Washer						1
2-22	AN310-3	Nut						1
2-23	AN380-2-4	Pin - Cotter						1
2-24	0520107	Bracket - Flap Control Pulley						1
2-25	AN526-1032R7	Screw (Attach Flap Pulley Bracket)						1
2-26	0520000-2	Wing Assembly - Covered - Left						2
	0520000-5	Patch - Wing Fabric (Fuel Tank Neck)						1
	0420002-3	Patch - Wing Fabric (Fuel Tank Drain)						1
	0420002-2	Patch - Wing Fabric (Fuel Gauge Neck)						1
	0420002-8	Patch - Jury Strut Fitting						1
	0420002-5	Patch - Wing Strut Fitting						1
	0420002-13	Patch - Aileron Hinge						1
2-27	0520000-6	Fabric Cover - Wing - Predoped - (Int. Weight)						2
2-28	0520000-10	Fabric Cover - Wing Tip						1
2-29	0520000-11	Fabric Cover - Sta. 110 To Tip)						1
2-30	0520000-7	Seal - Fuel Tank Filler Neck						1
2-31	0522622	Retainer - Fuel Tank Filler Neck Seal						1
2-32	PK76XZ-8-6	Screw (Attach Retainer And Seal)						6
	A1786-8Z-3	Nut - Tinnerman						6
2-33	AN231-4	Grommet - Drainage						4
2-34	S-20-4	Grommet - Standard						17
2-35	S-20-27	Grommet - Inspection Opening						5
2-36	0422349	Cover - Inspection Opening						4
2-37	0422349-3	Cover - Inspection Opening (Leading Edge)						1
2-38	0520000-4	Grommet - Aileron Bellcrank Inspection Opening						2
2-39	S-43	Clip - Fabric						321
2-40	1 1/2"	Balloon Tape						
2-41	3/8"	Herringbone Tape						
2-42	A2980A-4	Clamp - Tinnerman (Pitot Tube)						1
	AN526-632R8	Screw						1
	AN365-632	Nut						1
2-43	0422162	Bellcrank Assembly - Aileron - Left						1
2-44	0422161	Bushing - Aileron Bellcrank						1
2-45	0422280	Bushing - Aileron Bellcrank						1
2-46	0422299	Bushing - Aileron Bellcrank						1
2-47	B-610X	Bearing - Torrington						1
2-48	AN4-12A	Bolt						1
2-49	AN960-616L	Washer						2
2-50	AN365-428	Nut						1
2-51	AN395-29	Pin - Clevis						1
2-52	AN380-3-3	Pin - Cotter						1
2-53	0422237	Bolt - Flap Stop						1
2-54	0520004	Fairing Assembly - Wing Rear - Left						2
	0411875-15	Moulding - Wing Rear Fairing (X200 Rubber Channel)						1
	0520004-2	Fairing - Wing Rear - Left						1
	0420011	Rib - Wing Rear Fairing - Left						1
	A6195-8Z-3	Nut - Tinnerman (Attach Fairing To Fuselage)						1
	PK76XZ-8-8	Screw (Rear Fairing Attachment)						7
2-55	0522623	Cover - Aileron Bellcrank Inspection Opening						1
2-56	PK76XZ-8-6	Screw - (Attach Bellcrank Inspection Cover)						4

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

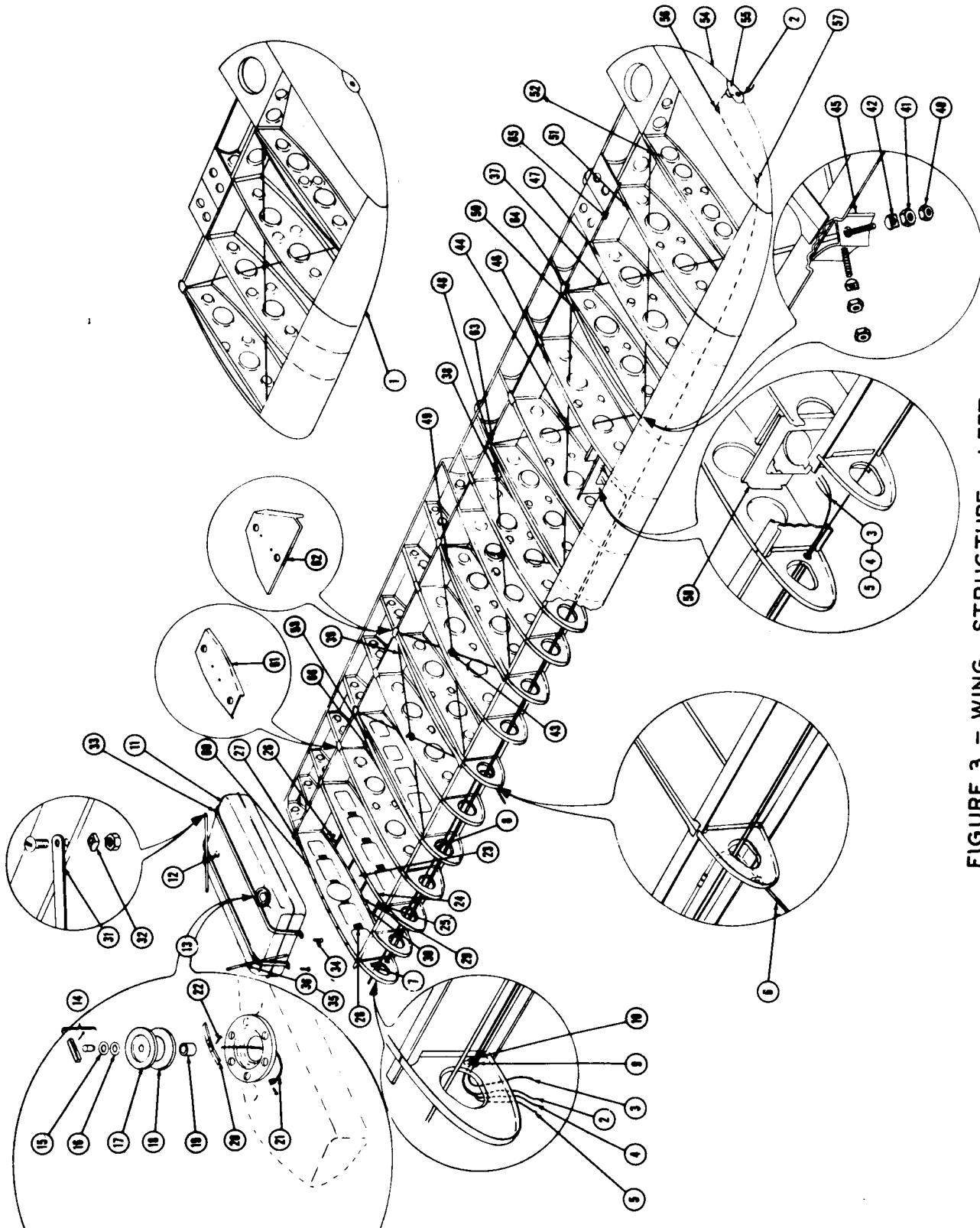


FIGURE 3 - WING STRUCTURE - LEFT

ILLUSTRATED PARTS CATALOG

FIGURE 2

WING ASSEMBLY COMPLETE - LEFT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	A1786-8Z-3	Nut - Tinnerman						
2-57	0522624	Plate - Rear Strut Fairing						4
2-58	PK76XZ-8-8	Screw (Attach Rear Strut Fairing)						1
	A-1274-8Z-3	Nut - Tinnerman (Rear Strut Fairing Attachment)						4
2-59	0520003	Fairing Assembly - Wing Forward - Left						4
	0520003-3	Felt - Forward Wing Fairing						1
	PK76XZ-8-8	Screw (Forward Fairing Attaching)						1
	PK79XZ-8-8	Screw (Lower Fairing Attaching)						6
	0411852	Washer - Wing Fairing (Lower)						6

FIGURE 3

WING STRUCTURE - LEFT

	0520002-16	Wing Structure - Left (Less Fuel Tank)						1
	0520002	Wing Structure - Left (Complete)						1
3-1	0520002-18	Wing Tip Assembly - Left (Special Spare Consisting Of Leading Edge And Trailing Edge Tip Assemblies, Tip Assembly, Outboard Auxiliary Spar, 0522507 Rib, 0422212 Rib, 0522506 Rib, 0422326 Rib, 0522608 Plate Upper, 0522608-3 Plate Lower, And 0422200-2 Rib Assembly)						1
3-2	0500005-38	Wire - (Wing Position Light - Left)						1
	A-50	Terminal - Sta-Kon (Tip - Disconnect Splice)						1
3-3	0500005-39	Wire - (Landing Light Motor To Wing Root)						1
	A-50	Terminal - Sta-Kon (Tip - Disconnect Splice)						1
3-4	0500005-40	Wire - (Landing Light To Wing Root)						1
	A-50	Terminal - Sta-Kon (Tip - Disconnect Splice)						1
3-5	0500005-43	Wire - (Landing Light To Wing Root)						1
	C-50	Terminal - Sta-Kon (Tip - Disconnect Splice)						1
3-6	0500106-17	Pitot Line - Wing Nose						1
	0400106-22	Pitot Line - Wing Root To Union						1
3-7	See Figure 4	Bracket - Pitot Line - Inboard						1
	A2980A-4	Clamp - Tinnerman						1
	AN526-632R8	Screw (Attach Clamp To Rib)						1
	AN365-632	Nut						1
3-8	See Figure 4	Bracket - Pitot Line - Outboard						1
	A2980A-4	Clamp - Tinnerman						1
	AN526-632R8	Screw (Attach Clamp To Rib)						1
	AN365-632	Nut						1
3-9	AN931-3-5	Grommet						1
3-10	A2981A-2	Clamp - Tinnerman						1
	A3047A-4	Clip - Tinnerman						1
	PK76XZ-8-6	Screw (Attach Clamp To Rib)						1
3-11	0522612	Tank Assembly - Fuel - Left (12 1/2 Gallon)						1
	A-21-2216	Fuel Gauge - Direct Reading						1
	AN502-416-10	Screw (Attach Fuel Gauge)						4
	1114-5	Washer - Shakeproof						4
3-12	GFP100-2	Valve - Fuel Tank Drain						1
3-13	0522616	Cap Assembly - Fuel Tank						1
3-14	0522616-3	Handle Assembly - Fuel Tank Cap						1
3-15	NAS143-8C	Washer						1
3-16	AN6227-10	O' Ring						1
3-17	0322536	Cap - Fuel Tank						1
3-18	0322538	Gasket - Fuel Tank Cap						1
3-19	NAS43DD-8-8	Spacer						1
3-20	0322535	Spring - Fuel Tank Cap						1
3-21	0322616-4	Chain - Fuel Cap (Acco-American Pattern 8")						1
3-22	AN380-4-2	Pin - Cotter						1
3-23	0520002-20	Tank Well Assembly - Wing - Left						1
3-24	0422317	Rib Assembly - Fuel Tank Well - Left						1
3-25	0422196	Hat Section - Fuel Tank Well						1
3-26	0422238	Pad - Hat Section						5
3-27	0422235	Rib Assembly - Wing Root - Left						5
	0422234	Clip - Wing Root Fabric						1
3-28	0422277	Pad - Tank Well Rib						1
3-29	A6162-8Z-3	Nut - Tinnerman (Attach Lower Wing Fairing)						9
3-30	A6163-8Z-3	Nut - Tinnerman (Attach Lower Wing Fairing)						5
3-31	0422151	Brace - Inboard Fuel Tank - Rear						1
3-32	0422218	Spacer - Fuel Tank Brace						1
	AN526-632R5	Screw (Attach Fuel Tank Brace)						1
	AN365-632	Nut						2
3-33	0422255	Strap Assembly - Fuel Tank						2
	0422257	Pad - Fuel Tank Strap						2
3-34	AN526-1032R26	Screw (Attach Fuel Tank Straps)						2
3-35	0422272	Brace - Inboard Fuel Tank - Front						4

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

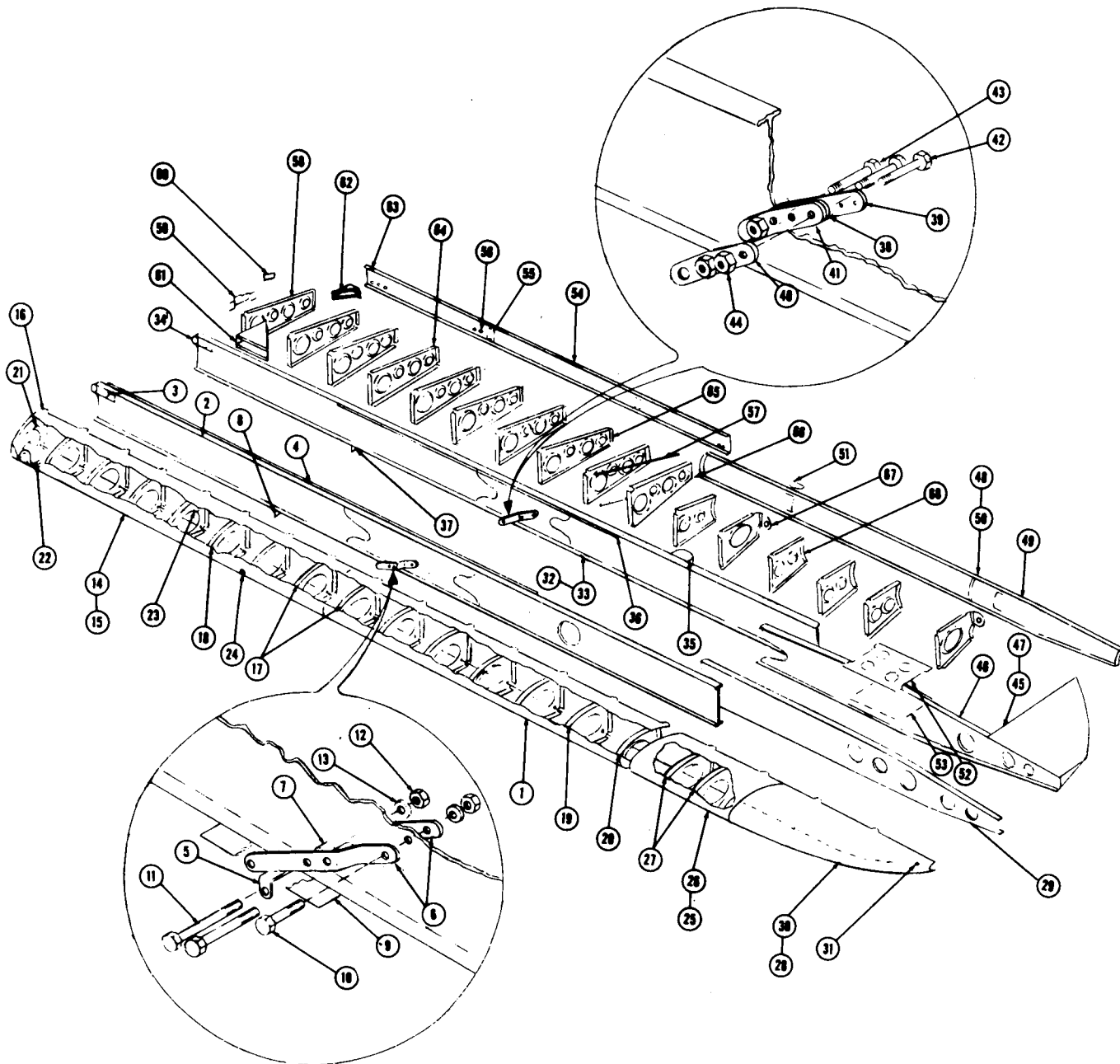


FIGURE 4 - WING LEADING AND TRAILING EDGE ASSEMBLIES - LEFT

ILLUSTRATED PARTS CATALOG

FIGURE 3

WING STRUCTURE - LEFT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
3-36	AN526-632R9						Screw (Attach Fuel Tank Brace)	2
	AN365-632						Nut	2
3-37	0422008-4						Wire - Wing Drag	2
3-38	0422008-5						Wire - Wing Drag	4
3-39	0422008-6						Wire - Wing Drag	2
3-40	0422211-2						Nut - Drag Wire	4
3-41	AN365-836						Nut - Drag Wire	24
3-42	0422156						Washer - Drag Wire	16
3-43	0422295						Spacer - Wing Drag Wire	20
3-44	0422312						Spacer - Small Drag Wire	3
3-45	0422110						Fitting - Drag Wire Attachment	2
3-46	0422148						Rib - Wing Center Section	12
3-47	0422212						Rib - Wing Center Section	6
3-48	0422325						Rib Assembly - Wing Compression	2
3-49	0422320						Rib Assembly - Wing Compression (Sta. 110)	2
3-50	0522507						Rib Assembly - Wing Compression (Sta. 165)	1
3-51	0522506						Rib - Wing Center Section	1
3-52	0422326						Rib Assembly - Wing Compression (Sta. 195)	1
3-53	0422317-2						Rib Assembly - Fuel Tank Well Inboard	1
3-54	0423200						Tip Assembly - Wing	1
3-55	0423116						Mount Assembly - Navigation Light	1
3-56	A2981A-2						Clamp - Tinnerman (Navigation Light Wire)	1
	PK76XZ-8-6						Screw	1
3-57	AN931-3-5						Grommet	1
	AN526-1032R7						Screw (Attach Wing Tip)	4
	AN365-1032						Nut	4
3-58	0522610						Bracket - Landing Light - Left	1
3-60	A1789-8Z-3						Nut - Tinnerman (Upper Wing Fairing Attachment)	3
	A1348-8Z-3						Nut - Tinnerman (Lower Wing Fairing Attachment)	3
3-61	0522606						Reinforcement - Wing Rib	11
3-62	0522607						Reinforcement - Wing Rib	11
3-63	0422209						Shim - Rear Spar Rib	2
3-64	0522206-1						Shim - Trailing Edge Rib (Sta. 165)	1
3-65	0522206-2						Shim - Trailing Edge Rib (Sta. 180)	1
3-66	0422216						Skin - Wing (Sta. 44.875 To 66.125)	1

FIGURE 4

WING LEADING AND TRAILING EDGE ASSEMBLIES - LEFT

4-1	0520002-4						Leading Edge Assembly - Wing - Left	1
4-2	0522300						Spar Assembly - Wing Front - Left	1
4-3	0422229						Fitting - Wing Spar Attaching	2
	0522306						Channel - Wing Root Reinforcement - Front	1
	0522306-1						Channel - Wing Root Reinforcement - Rear	1
4-4	0520002-11						Stiffener - Wing Front Spar	1
4-5	0422198						Fitting - Wing Strut Attachment - Front Upper	1
4-6	0422158						Fitting - Front Strut Upper	2
4-7	0422159						Spacer - Front Strut Spar Fitting	4
4-8	0422264						Angle - Jury Strut Attaching	2
4-9	0520002-8						Plate - Jury Strut Cover - Left	1
4-10	AN5-12A						Bolt	1
4-11	AN5-24A						Bolt	2
4-12	AN365-524						Nut	3
4-13	AN960-A516						Washer	6
4-14	0520002-22						Skin Assembly - Left Wing Leading Edge - Inboard	1
4-15	0520002-6						Skin - Wing Leading Edge - Inboard Left	1
4-16	0422138-3						Rib - Wing Nose	1
4-17	0422338						Rib Assembly - Wing Nose	2
4-18	0422337-2						Rib Assembly - Left Wing Nose	1
4-19	0422337						Rib Assembly - Wing Nose	10
4-20	0522106						Rib Assembly - Wing Nose	1
4-21	0422291						Bracket - Pitot Tube Inboard	1
4-22	0413234						Scoop Assembly - Cabin Ventilator	1
4-23	0422292						Bracket - Pitot Tube Outboard	1
4-24	AN931-4-7						Grommet (Pitot Tube)	1
4-25	0520002-28						Skin Assembly - Left Wing Leading Edge - Outboard	1
4-26	0520002-14						Skin - Wing Leading Edge - Outboard Left	1
4-27	0522106						Rib Assembly - Wing Nose	2
4-28	0520002-24						Tip Assembly - Left Wing Leading Edge	1
4-29	0522300-4						Spar Tip - Left Wing Leading Edge	1
4-30	0423112						Skin - Left Wing Leading Edge Tip	1
4-31	AN931-3-5						Grommet (Navigation Light Protection)	1
4-32	0520002-2						Trailing Edge Assembly - Wing - Left	1
4-33	0522400						Spar Assembly - Wing Rear - Left	1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

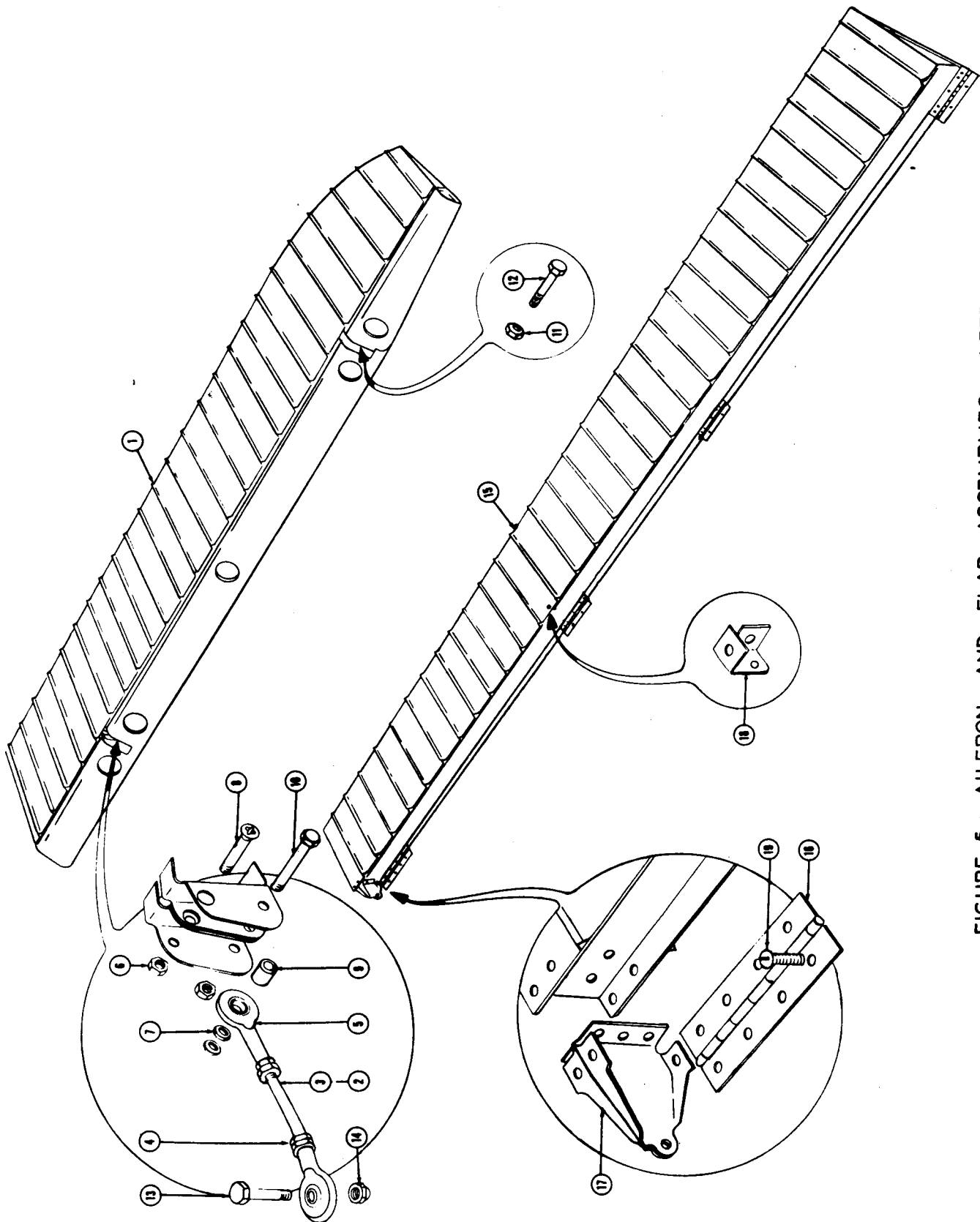


FIGURE 5 - AILERON AND FLAP ASSEMBLIES - LEFT

ILLUSTRATED PARTS CATALOG

WING LEADING AND TRAILING EDGE ASSEMBLIES - LEFT

FIGURE AND REF NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
4-34	0422229						Fitting - Wing Spar Attaching	2
4-35	0422271						Bracket Assembly - Aileron Ballcrank - Left	1
4-36	0520002-10						Stiffener - Wing Rear Spar	1
4-37	0520120-3						Angle - Flap Return Spring	1
4-38	0422182						Spacer - Wing Rear Strut Attaching	1
4-39	0522400-5						Spacer - Wing Rear Strut Attaching	1
4-40	0522400-6						Angle - Wing Rear Strut Attaching - Front	1
4-41	0422183						Angle - Wing Rear Strut Attaching - Rear	1
4-42	AN4-11A						Bolt	1
4-43	AN4-13A						Bolt	1
4-44	AN365-428						Nut	2
	AN960-416						Washer	3
4-45	0520002-26						Tip Assembly - Left Wing Trailing Edge	1
4-46	0522400-8						Spar Tip - Left Wing Trailing Edge	1
4-47	0520002-30						Tip - Left Wing Trailing Edge	1
4-48	0522209						Auxiliary Spar Assembly - Aileron - Left	1
4-49	0422153-2						Auxiliary Spar - Outboard Section - Left Wing	1
4-50	0522209-3						Auxiliary Spar - Inboard Section - Left Wing	1
4-51	0422153-10						Reinforcement - Auxiliary Spar - Aileron	1
4-52	0522608						Plate - Auxiliary Spar Reinforcement - Upper	1
4-53	0522608-3						Plate - Auxiliary Spar Reinforcement - Lower	1
4-54	0520002-32						Auxiliary Spar Assembly - Flap - Left	1
4-55	AN366F-1032						Nut - Plate	9
4-56	22LA1-02						Nut - Plate (Flap Stop Bolt)	2
4-57	0422151						Brace - Outboard Flap Stub Rib	2
4-58	0522210						Rib - Inboard Flap Stub - Left - (Sta. 23.625)	1
4-59	0520112						Bracket - Flap Ballcrank Support - Left	1
4-60	0520123						Rib Strip - Aileron Cable	1
4-61	0520113						Bracket Assembly - Flap Ballcrank Support - Left	1
4-62	0520115						Bracket Assembly - Flap Pulley - Left	1
4-63	22A3-02						Nut - Ears	1
4-64	0422193						Rib - Wing Flap Stub	7
4-65	0522207						Rib - Wing Flap Stub (Sta. 110.00)	1
4-66	0422140-1						Rib - Wing Flap Stub (Sta. 120.00)	1
4-67	0422200-2						Rib Assembly - Aileron Hinge - Left	2
	0422215						Bushing - Aileron Hinge	2
	B-78X						Bearing - Torrington	2
4-68	0422142						Rib - Aileron Stub	4

AILERON AND FLAP - LEFT

5-1	0424000	Aileron Assembly - Wing - Left	1
5-1	0424000-2	Aileron Assembly - Left (Less 0422168 Link)	1
5-2	0422168	Link Assembly - Aileron Push-Pull	1
5-3	0424127	Rod - Aileron Push-Pull	1
5-4	AN316-4R	Nut - Check	2
5-5	HEIM F34-14	Rod End	2
5-6	AN365-1032	Nut	1
5-7	AN960-10	Washer	2
5-8	NAS205-19	Screw	1
5-9	0422232	Spacer - Aileron Hinge Bracket	1
5-10	AN4-16A	Bolt	1
5-11	AN365-428	Nut	2
5-12	AN4-10A	Bolt	1
5-13	AN3-7A	Bolt	1
5-14	AN365-1032	Nut	1
5-15	0525000	Flap Assembly - Wing - Left	1
5-16	0425113	Hinge - Wing Flap	3
	AN251-1	Hinge Stock	AR
5-17	0520106	Bracket Assembly - Flap Control	1
5-18	0520120	Clip - Flap Return Spring	1
5-19	AN526-1032R8	Screw (Attach Flap Hinge)	6
		NOTE: See Figure 2 For Flap Operating Mechanism	

SERIAL NUMBER AND COLOR IF APPLICABLE

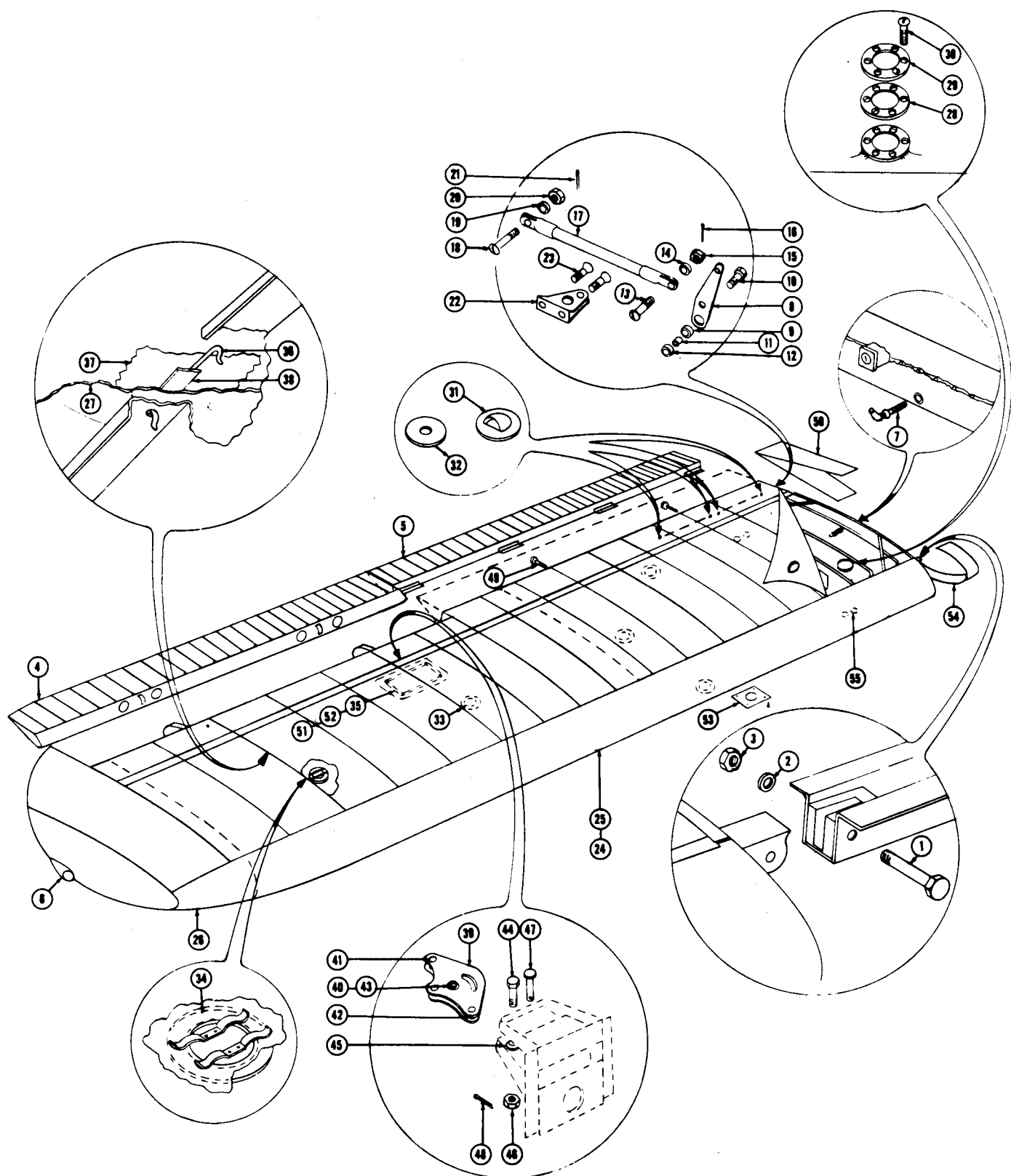


FIGURE 8 - WING ASSEMBLY COMPLETE - RIGHT

ILLUSTRATED PARTS CATALOG

FIGURE 6

WING ASSEMBLY COMPLETE - RIGHT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
6-1	AN8-23A	Bolt						
6-2	AN960-616	Washer						2
6-3	AN365-820	Nut						2
	0520000-1	Wing Assembly - Right - Complete						2
6-4	See Figure 9	Aileron Assembly - Wing - Right						1
6-5	See Figure 9	Flap Assembly - Wing - Right						1
6-6	A-1285-G12	Light Assembly - Wing Position - Right						1
	A-1104	Fairing - Wing Position Light						1
	A-1280-3	Lens - Wing Position Light - Green						1
	1512	Bulb - Wing Position Light						1
	PK76XZ-6-6	Screw (Attach Wing Position Light)						1
6-7	0522621	Strainer Assembly - Fuel Tank						3
6-8	0520109	Bellcrank Assembly - Flap Control						1
6-9	0520109-3	Bushing - Oilite						1
6-10	AN3-7A	Bolt (Attach Bellcrank To Bracket)						1
6-11	0520111	Bushing - Flap Bellcrank						1
6-12	0520114	Spacer - Flap Bellcrank						1
6-13	AN23-9	Bolt - Clevis (Attach Tube To Bellcrank)						1
6-14	AN960-10L	Washer						1
6-15	AN310-3	Nut						1
6-16	AN380-2-4	Pin - Cotter						1
6-17	0520108	Tube Assembly - Flap Control						1
6-18	AN23-8	Bolt - Clevis (Attach Tube To Flap)						1
6-19	AN960-10L	Washer						1
6-20	AN310-3	Nut						1
6-21	AN380-2-4	Pin - Cotter						1
6-22	0520107	Bracket - Flap Control Pulley						1
6-23	AN526-1032R7	Screw (Attach Flap Pulley Bracket)						1
6-24	0520000-3	Wing Assembly - Covered - Right						2
	0520000-5	Patch - Wing Fabric (Fuel Tank Neck)						1
	0420002-3	Patch - Wing Fabric (Fuel Tank Drain)						1
	0420002-2	Patch - Wing Fabric (Fuel Tank Gauge)						1
	0420002-8	Patch - Jury Strut Fitting						1
	0420002-5	Patch - Wing Strut Fitting						1
	0420002-13	Patch - Aileron Hinge						1
6-25	0520000-6	Fabric Cover - Wing - Predoped - (Intermediate Weight)						2
6-26	0520000-10	Fabric Cover - Wing - Tip						1
6-27	0520000-11	Fabric Cover - (Sta. 110 To Tip)						1
6-28	0520000-7	Seal - Fuel Tank Filler Neck						1
6-29	0522622	Retainer - Fuel Tank Filler Neck Seal						1
6-30	PK76XZ-8-6	Screw (Attach Retainer And Seal)						1
	A1786-8Z-3	Nut - Tinnerman						6
6-31	AN231-4	Grommet - Drainage						6
6-32	S-20-4	Grommet - Standard						4
6-33	S-20-27	Grommet - Inspection Opening						17
6-34	0422349	Cover - Inspection Opening						4
6-35	0520000-4	Grommet - Aileron Bellcrank Inspection Opening						2
6-36	S-43	Clip - Fabric						1
6-37	1 1/2"	Balloon Tape						320
6-38	3/8"	Herringsbone Tape						
6-39	0422162-1	Bellcrank Assembly - Aileron - Right						
6-40	0422161	Bushing - Aileron Bellcrank						1
6-41	0422280	Bushing - Aileron Bellcrank						1
6-42	0422299	Bushing - Aileron Bellcrank						1
6-43	B-610X	Bearing - Torrington						1
6-44	AN4-12A	Bolt						1
6-45	AN960-616L	Washer						1
6-46	AN365-428	Nut						2
6-47	AN395-29	Pin - Clevis						1
6-48	AN380-3-3	Pin - Cotter						1
6-49	0422237	Bolt - Flap Stop						1
6-50	0520004-1	Fairing Assembly - Wing Rear - Right						2
	0411875-1b	Moulding - Wing Rear Fairing (X200 Channel)						1
	0520004-3	Fairing - Wing Rear - Left						1
	0420011	Rib - Wing Rear Fairing - Left						1
	A6195-8Z-3	Nut - Tinnerman (Attach Fairing To Fuselage)						1
	PK76XZ-8-8	Screw (Rear Wing Fairing Attachment)						1
6-51	0522623	Cover - Aileron Bellcrank Inspection Opening						7
6-52	PK76XZ-8-6	Screw (Attach Bellcrank Inspection Cover)						1
	A1786-8Z-3	Nut - Tinnerman						4
6-53	0522624	Plate - Rear Strut Fairing						4
	PK76XZ-8-8	Screw (Attach Rear Strut Fairing)						1
	A1274-8Z-3	Nut - Tinnerman (Attach Rear Strut Fairing)						4
6-54	0520003	Fairing Assembly - Wing Forward - Left						4
	0520003-3	Felt - Forward Wing Fairing						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

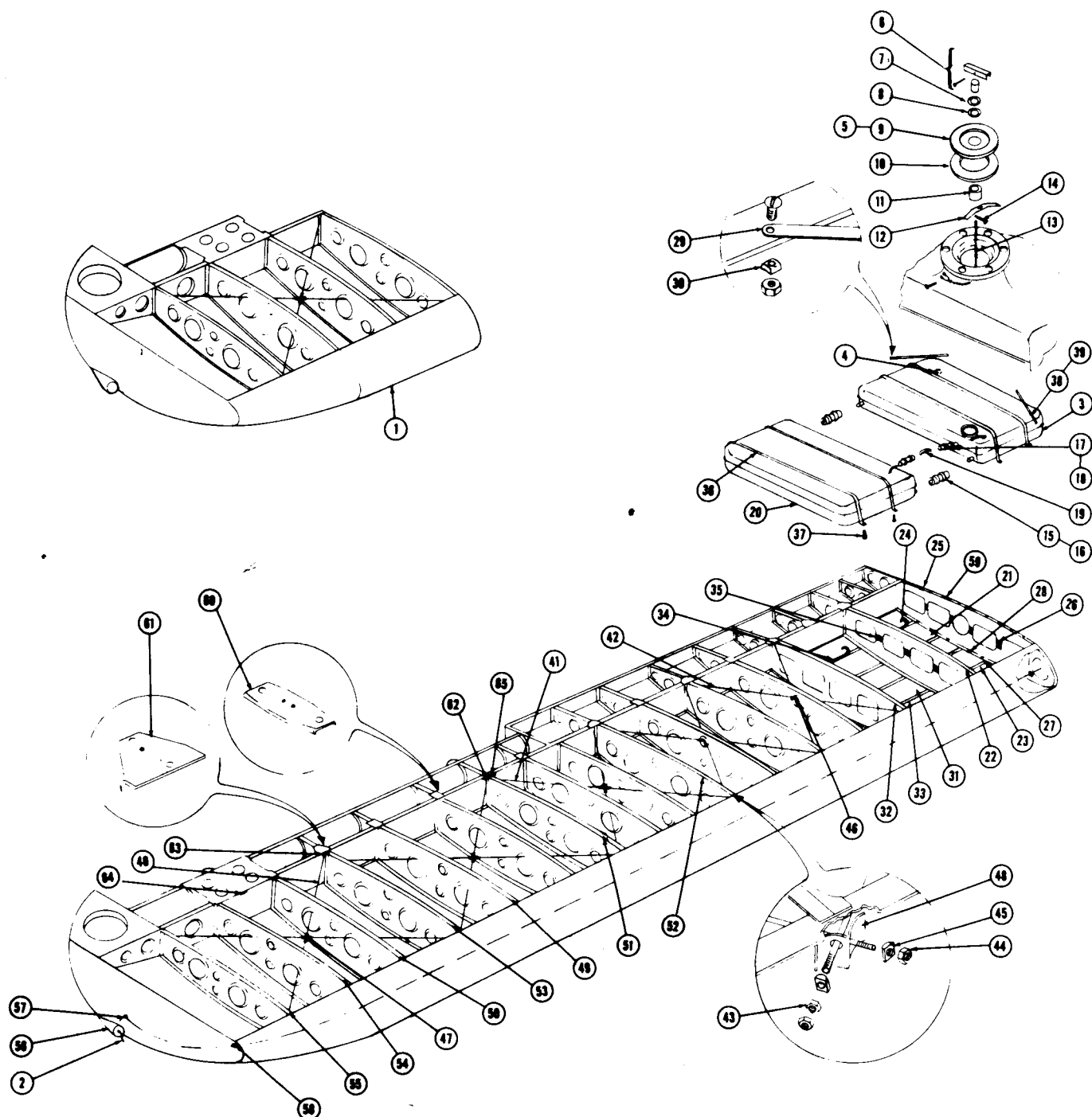


FIGURE 7 - WING STRUCTURE - RIGHT

ILLUSTRATED PARTS CATALOG

FIGURE 6

WING ASSEMBLY COMPLETE - RIGHT

FIGURE AND REF. NO.	PART NUMBER	PART NAME	UNITS REQ'D ON MODEL
	PK76XZ-8-8	Screw (Forward Fairing Attaching)	6
	PK79XZ-8-8	Screw (Lower Fairing Attaching)	6
	0411852	Washer - Wing Fairing (Lower)	6
6-55	48155	Plug Button - United Carr	4

FIGURE 7

WING STRUCTURE - RIGHT

	0520002-15	Wing Structure - Right (Less Fuel Tanks)	1
	0520002-1	Wing Structure - Right (Complete)	1
7-1	0520002-17	Wing Tip Assembly - Right (Special Spare Consisting Of Leading Edge And Trailing Edge Tip Assemblies, Tip Assembly, Outboard Auxiliary Spar, 0522507 Rib, 0422212 Rib, 0522506 Rib, 0422326-1 Rib, 0522608 Plate - Upper, 0522608-3 Plate - Lower And 0422200-3 Rib Assembly)	
7-2	0500005-37	Wire - (Wing Position Light - Right)	1
7-3	0522613	Tank Assembly - Fuel - Right Inboard	1
	A-21-2216	Fuel Gauge - Direct Reading	1
	AN502-416-10	Screw (Attach Fuel Gauge)	4
	1114-5	Washer - Shake Proof	4
7-4	GPP100-2	Valve - Fuel Tank Drain	1
7-5	0522616	Cap Assembly - Fuel Tank	1
7-6	0522616-3	Handle Assembly - Fuel Tank Cap	1
7-7	NAS143-80	Washer	1
7-8	AN6227-10	O'Ring	1
7-9	0522536	Cap - Fuel Tank	1
7-10	0522538	Gasket - Fuel Tank Cap	1
7-11	NAS43DD-8-8	Spacer	1
7-12	0322535	Spring - Fuel Tank Cap	1
7-13	0522616-4	Chain - Fuel Cap - 8" - (Acco-American Pattern)	1
7-14	AN380-4-2	Pin - Cotter	1
7-15	AN884-16-8	Hose - Inter Tank Fuel Connection	2
7-16	AN746-48	Clamp - Hose	4
7-17	AN884-6-11	Hose - Inter Tank Vent Connection	2
7-18	A3122-12-59	Clamp - Hose	4
7-19	0520002-12	Tube - Inter Tank Vent	1
	7/16	Tube - Transflex (1 1/2")	1
7-20	0522614	Tank Assembly - Fuel - Right Outboard	1
7-21	0520002-19	Tank Well Assembly - Wing - Inboard Right	1
7-22	0522510	Rib Assembly - Fuel Tank Well - Right	1
7-23	0422196	Hat Section - Fuel Tank Well	5
7-24	0422238	Pad - Hat Section	5
7-25	0422235-1	Rib Assembly - Wingroot - Right	1
	0422234	Clip - Wing Root Fabric	1
7-26	0422277	Pad - Tank Well Rib	13
7-27	A6162-8Z-3	Nut - Tinnerman (Attach Lower Wing Fairing)	5
7-28	A6163-8Z-3	Nut - Tinnerman (Attach Lower Wing Fairing)	1
7-29	0422151	Brace - Inboard Fuel Tank - Rear	1
7-30	0422218	Spacer - Fuel Tank Brace	1
	AN526-632R5	Screw (Attach Fuel Tank Brace)	2
	AN365-632	Nut	2
7-31	0520002-33	Tank Well Assembly - Wing - Outboard Right	1
7-32	0422317-1	Rib Assembly - Fuel Tank Well - Right	1
7-33	0422196	Hat Section - Fuel Tank Well	5
7-34	0422238	Pad - Hat Section	5
7-35	0422277	Pad - Tank Well Rib	5
7-36	0422255	Strap Assembly - Fuel Tank	4
	0422257	Pad - Fuel Tank Strap	4
7-37	AN526-1032R26	Screw (Attach Fuel Tank Straps)	8
7-38	0422272	Brace - Inboard Fuel Tank - Front	1
7-39	AN526-632R9	Screw (Attach Fuel Tank Brace)	2
	AN365-632	Nut	2
7-40	0422008-4	Wire - Wing Drag	4
7-41	0422008-5	Wire - Wing Drag	2
7-42	0422008-6	Wire - Wing Drag	4
7-43	0422211-2	Nut - Dragwire	24
7-44	AN365-836	Nut - Dragwire	16
7-45	0422156	Washer - Dragwire	20
7-46	0422295	Spacer - Wing Dragwire	3
7-47	0422312	Spacer - Small Dragwire	2
7-48	0422110	Fitting - Dragwire Attachment	12
7-49	0422148	Rib - Wing - Center Section	5
7-50	0422212	Rib - Wing - Center Section	2
7-51	0422325	Rib Assembly - Wing Compression	2

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

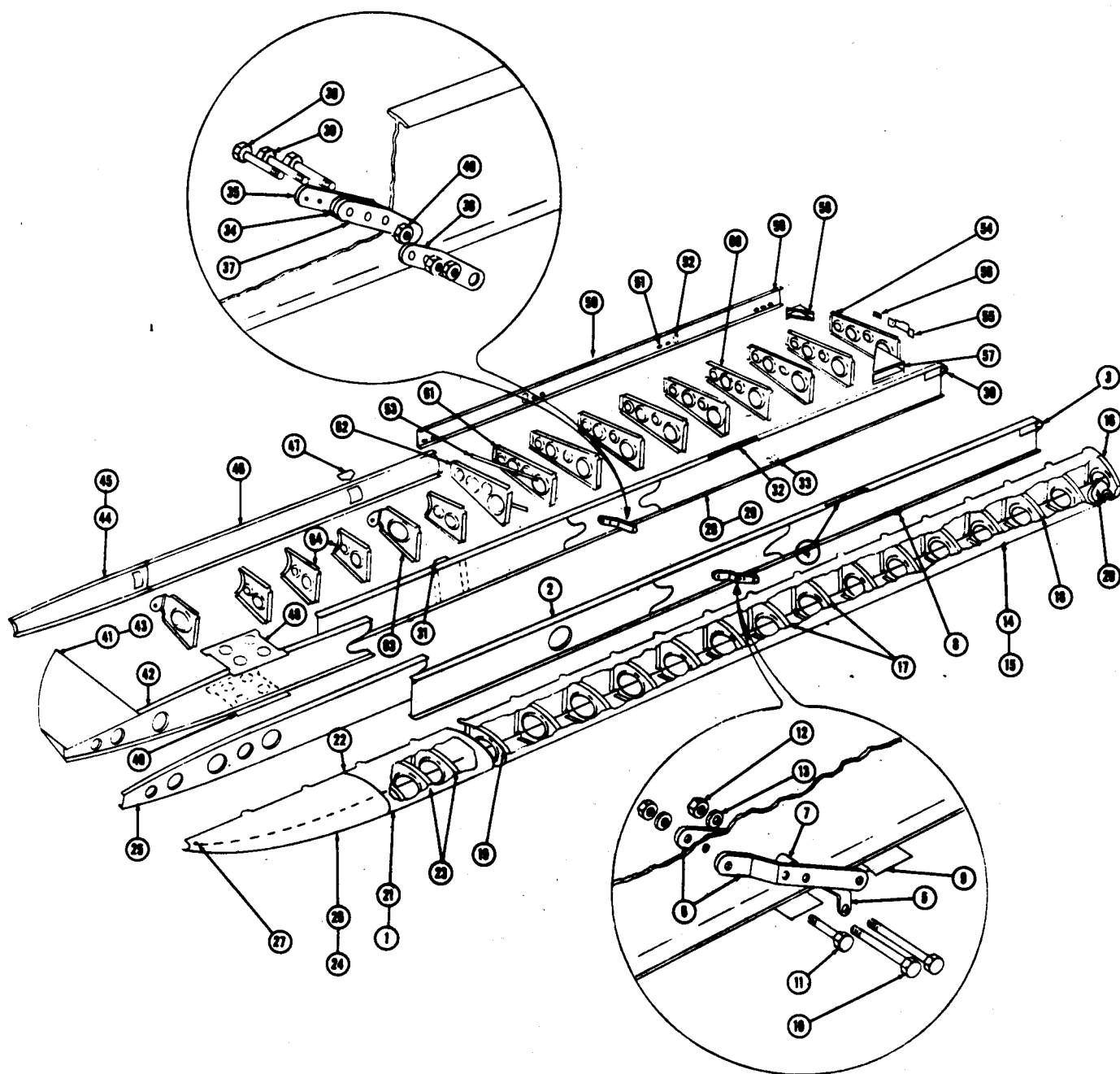


FIGURE 8 - WING LEADING AND TRAILING EDGE ASSEMBLIES - RIGHT

ILLUSTRATED PARTS CATALOG

FIGURE 7

WING STRUCTURE - RIGHT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
7-52	0422320				Rib Assembly - Wing Compression (Sta. 110)			1
7-53	0522507				Rib Assembly - Wing Compression (Sta. 165)			1
7-54	0522506				Rib - Wing Center Section			1
7-55	0422326-1				Rib Assembly - Wing Compression (Sta. 195)			1
7-56	0423200				Tip Assembly - Wing			1
	0423116				Mount Assembly - Navigation Light			1
7-57	A2981A-2				Clamp - Tinnerman (Navigation Light Wire)			1
	PK76XZ-8-6				Screw			1
7-58	AN931-3-5				Grommet			1
	AN526-1032R7				Screw (Attach Wing Tip)			1
	AN365-1032				Nut			4
7-59	A1789-8Z-3				Nut - Tinnerman (Upper Wing Fairing Attachment)			4
	A1348-8Z-3				Nut - Tinnerman (Lower Wing Fairing Attachment)			3
7-60	0522606				Reinforcement - Wing Rib			3
7-61	0522607				Reinforcement - Wing Rib			10
7-62	0422209				Shim - Rear Spar Rib			12
7-63	0522206-1				Shim - Trailing Edge Rib (Sta. 165)			2
7-64	0522206-2				Shim - Trailing Edge Rib (Sta. 180)			1
7-65	0422329				Spacer - Aileron Hinge (Sta. 116)			1
								3

FIGURE 8

WING LEADING AND TRAILING EDGE ASSEMBLIES - RIGHT

8-1	0520002-5				Leading Edge Assembly - Wing - Right			1
8-2	0522300-1				Spar Assembly - Wing Front - Right			1
8-3	0422229				Fitting - Wing Spar Attaching			1
	0522306				Channel - Wing Root Reinforcement - Front			2
	0522306-3				Channel - Wing Root Reinforcement - Rear			1
8-4	0520002-11				Stiffener - Wing Front Spar			1
8-5	0422198				Fitting - Wing Strut Attachment - Front Upper			1
8-6	0422158				Fitting - Front Strut Upper			1
8-7	0422159				Spacer - Front Strut Spar Fitting			2
8-8	0422264				Angle - Jury Strut Attaching			4
8-9	0520002-9				Plate - Jury Strut Cover - Right			2
8-10	AN5-12A				Bolt			1
8-11	AN5-24A				Bolt			1
8-12	AN365-524				Nut			2
8-13	AN960-A516				Washer			3
8-14	0520002-21				Skin Assembly - Right Wing Leading Edge - Inboard			6
8-15	0520002-7				Skin - Wing Leading Edge - Inboard Right			1
8-16	0422138-3				Rib - Wing Nose			1
8-17	0422338				Rib Assembly - Wing Nose			1
8-18	0422337				Rib Assembly - Wing Nose			2
8-19	0522106				Rib Assembly - Wing Nose			11
8-20	0413234				Scoop Assembly - Cabin Ventilator			1
8-21	0520002-27				Skin Assembly - Right Wing Leading Edge - Outboard			1
8-22	0520002-13				Skin - Wing Leading Edge - Outboard Right			1
8-23	0522106				Rib Assembly - Wing Nose			1
8-24	0520002-24				Tip Assembly - Left Wing Leading Edge			2
8-25	0522300-5				Spar Tip - Left Wing Leading Edge			1
8-26	0423112-1				Skin - Left Wing Leading Edge Tip			1
8-27	AN931-3-5				Grommet (Navigation Light Protection)			1
8-28	0520002-3				Trailing Edge Assembly - Wing - Right			1
8-29	0522400-1				Spar Assembly - Wing Rear - Right			1
8-30	0422229				Fitting - Wing Spar Attaching			1
8-31	0422271-1				Bracket Assembly - Aileron Ballcrank - Right			2
8-32	0520002-10				Stiffener - Wing Rear Spar			1
8-33	0520120-3				Angle - Flap Return Spring			1
8-34	0422182				Spacer - Wing Rear Strut Attaching			1
8-35	0522400-5				Spacer - Wing Rear Strut Attaching			1
8-36	0522400-6				Angle - Wing Rear Strut Attaching - Front			1
8-37	0422183				Angle - Wing Rear Strut Attaching - Rear			1
8-38	AN4-11A				Bolt			1
8-39	AN4-13A				Bolt			1
8-40	AN365-428				Nut			2
	AN960-416				Washer			3
8-41	0520002-25				Tip Assembly - Right Wing Trailing Edge			1
8-42	0522400-7				Spar Tip - Right Wing Trailing Edge			1
8-43	0520002-29				Tip - Right Wing Trailing Edge			1
8-44	0522209-1				Auxiliary Spar Assembly - Aileron - Right			1
8-45	0422153-3				Auxiliary Spar - Outboard Section - Right Wing			1
8-46	0522209-4				Auxiliary Spar - Inboard Section - Right Wing			1
8-47	0422153-10				Reinforcement - Auxiliary Spar - Aileron			1
8-48	0522608				Plate - Auxiliary Spar Reinforcement - Upper			1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

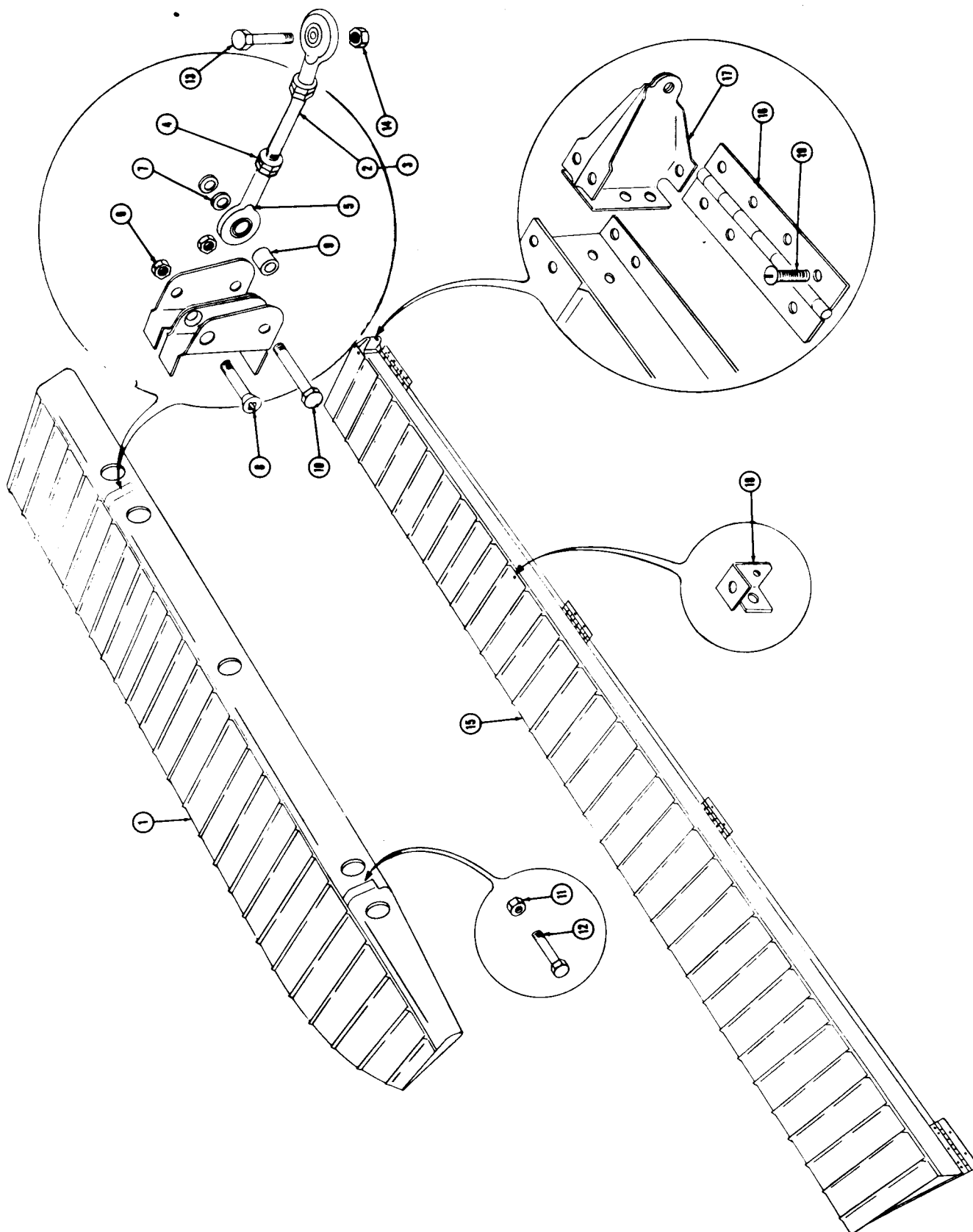


FIGURE 9 - AILERON AND FLAP ASSEMBLIES - RIGHT

ILLUSTRATED PARTS CATALOG

FIGURE 8

WING LEADING AND TRAILING EDGE ASSEMBLIES - RIGHT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
8-49	0522608-3						Plate - Auxiliary Spar Reinforcement - Lower	1
8-50	0520002-31						Auxiliary Spar Assembly - Flap - Right	1
8-51	AN366F-1032						Nut - Plate	9
8-52	221A1-02						Nut - Plate (Flap Stop Bolt)	2
8-53	0422151						Brace - Outboard Flap Stub	2
8-54	0522210-1						Rib - Inboard Flap Stub - Right (Sta. 23.625)	1
8-55	0520112-1						Bracket - Flap Bellcrank Support - Right	1
8-56	0520123						Rub Strip - Aileron Cable	1
8-57	0520113-1						Bracket Assembly - Flap Bellcrank Support - Right	1
8-58	0520115-1						Bracket Assembly - Flap Pulley - Right	1
8-59	22A3-02						Nut - Esna	1
8-60	0422193						Rib - Wing Flap Stub	7
8-61	0522207						Rib - Wing Flap Stub (Sta. 110.00)	1
8-62	0422140						Rib - Wing Flap Stub (Sta. 120.00)	1
8-63	0422200-3						Rib Assembly - Aileron Hinge - Right	2
	0422215						Bushing - Aileron Hinge	2
	B-78X						Bearing - Torrington	2
8-64	0422142						Rib - Aileron Stub	4

FIGURE 9

AILERON AND FLAP - RIGHT

9-1	0424000-1						Aileron Assembly - Wing - Right	1
9-1	0424000-3						Aileron Assembly - Right (Less 0422168 Link)	1
9-2	0422168						Link Assembly - Aileron Push-Pull	1
9-3	0424127						Rod - Aileron Push-Pull	2
9-4	AN316-4R						Nut - Check	2
9-5	HEIM F34-14						Rod End	1
9-6	AN365-1032						Nut	2
9-7	AN960-10						Washer	1
9-8	NAS205-19						Screw	1
9-9	0422232						Spacer - Aileron Hinge Bracket	1
9-10	AN4-16A						Bolt	1
9-11	AN365-428						Nut	2
9-12	AN4-10A						Bolt	1
9-13	AN3-7A						Bolt	1
9-14	AN365-1032						Nut	1
9-15	0525000-1						Flap Assembly - Wing - Right	1
9-16	0425113						Hinge - Wing Flap	3
	AN251-1						Hinge Stock	AR
9-17	0520106						Bracket Assembly - Flap Control	1
9-18	0520120						Clip - Flap Return Spring	1
9-19	AN526-1032R8						Screw (Attach Flap Hinge)	6
NOTE: See Figure 6 For Flap Operating Mechanism								

FIGURE 10

STRUT - WING

10-1	0522609-7						Spacer - Jury Strut - (See NOTE*)	2
10-2	0522609-8						Brace - Jury Strut - Front Left - (See NOTE*)	1
	0522609-9						Brace - Jury Strut - Front Right - (See NOTE*)	1
10-3	0522609-10						Brace - Jury Strut - Rear Left - (See NOTE*)	1
	0522609-11						Brace - Jury Strut - Rear Right - (See NOTE*)	1
10-4	0522620						Strut Assembly - Wing	2
10-5	0522627						Fitting - Wing Strut - Upper Rear	2
10-6	AN316-10R						Nut - Check	2
10-7	0422296-3						Rubber - Airseal - Wing Strut	2
10-8	0422344						Mooring Lug - Wing	2
10-9	AN8-25A						Bolt	2
10-10	AN365-820						Nut	2
10-11	AN8-15A						Bolt	6
10-12	0522625						Cuff - Wing Front Strut - Left	2
10-13	0422297						Bolt - Rear Strut Attachment	1
10-14	0522625-1						Cuff - Wing Front Strut - Right	2
10-15	AN3-4A						Bolt (Attach Jury Strut)	1
10-16	AN365-1032						Nut	6
10-17	0413408-5						Stud - Cabin Door Catch	6
10-18	AN520-10R5						Screw (Attach Door Catch Stud)	2
10-19	AN364-1032						Nut (Attach Door Catch Stud)	2
10-20	0411760						Plate - Lower Strut Fillet	2
10-21	0411761						Seal - Lower Strut Fillet	2
10-22	PK76XZ-8-6						Screw (Attach Lower Strut Fillet)	8
10-23	A1786-8Z-3						Nut - Tinnerman	8
*NOTE: 52-3-822 Kit - Jury Strut - Left 52-3-823 Kit - Jury Strut - Right The Above Kits Consists Of Necessary Parts For Complete Jury Strut Installation.								

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

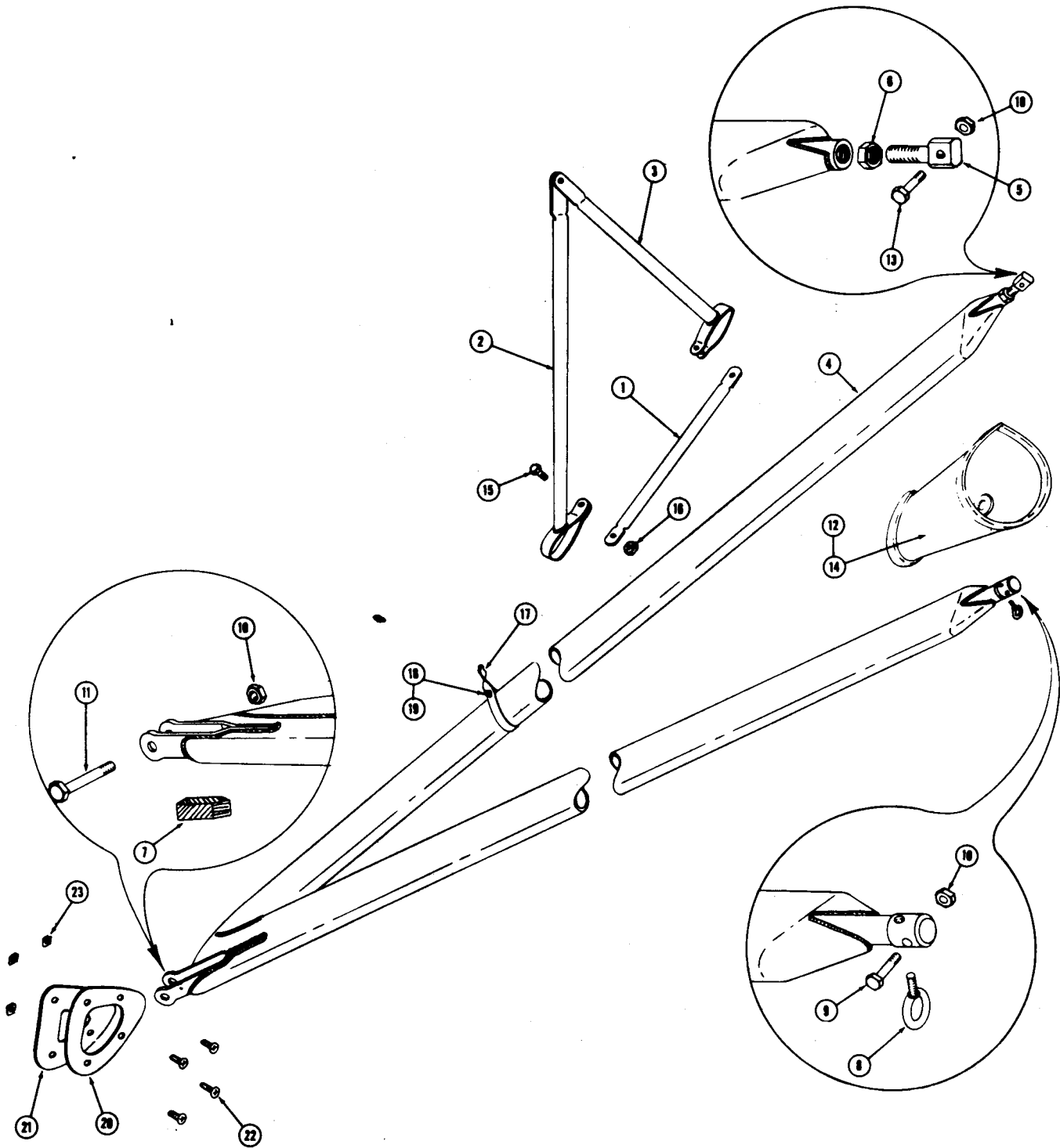


FIGURE 10 - WING AND JURY STRUTS

ILLUSTRATED PARTS CATALOG

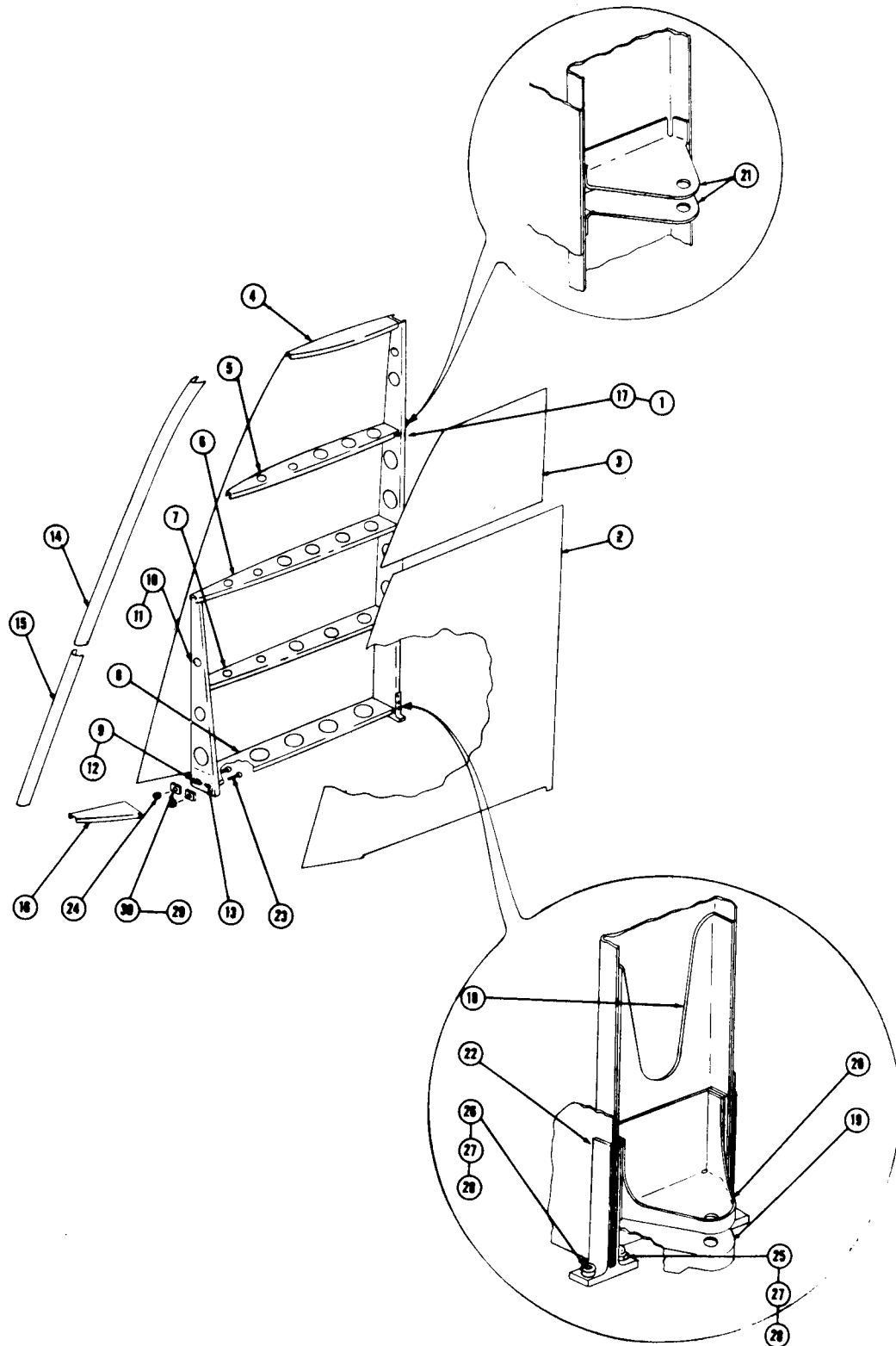
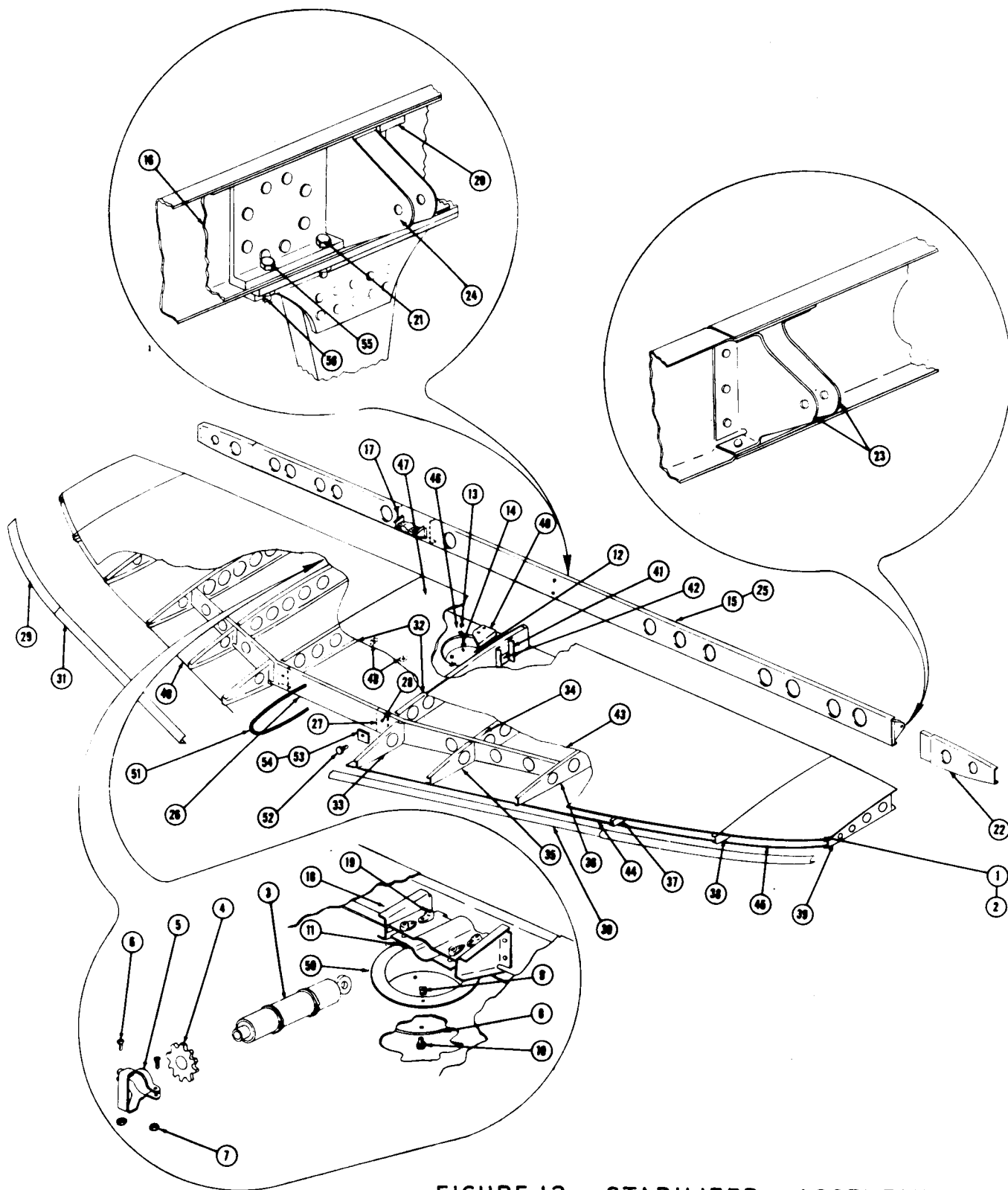


FIGURE 11 - FIN ASSEMBLY



ILLUSTRATED PARTS CATALOG

FIGURE 11

EMPENNAGE - FIN

FIGURE AND REF NO	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
11-1	0531000	Fin Assembly						1
11-2	0531000-3	Skin - Fin Upper - Side						2
11-3	0331000-4	Skin - Fin Upper - Side						2
11-4	0331106	Rib - Fin Upper - (#5)						1
11-5	0331107	Rib - Fin (#4)						1
11-6	0331108	Rib - Fin (#3)						1
11-7	0331109	Rib - Fin (#2)						1
11-8	0331110	Rib - Fin Lower (#1)						1
11-9	0331121	Plate - Fin Front Spar - Lower						1
11-10	0531000-5	Spar Assembly - Fin Front						1
11-11	0331125	Spar - Fin Front						1
11-12	0331121	Reinforcement - Front Spar						1
11-13	22A17-048	Nut - Plate						1
11-14	0331127	Leading Edge - Fin Upper						2
11-15	0531107	Leading Edge - Fin Lower						1
11-16	0531106	Rib - #1 Nose						1
11-17	0331114	Spar - Fin Rear						1
11-18	0331115	Reinforcement - Fin Rear Spar						1
11-19	0331118	Bracket - Fin Lower Hinge - Lower						1
11-20	0331119	Bracket - Fin Lower Hinge - Upper						1
11-21	0331120	Bracket - Fin Upper Hinge						1
11-22	0331124	Bracket - Fin Rear						2
11-23	AN4-5A	Bolt (Front Fin Attaching)						2
11-24	AN365-428	Nut						2
11-25	NAS145-14	Bolt (Rear Fin Inner Attaching)						2
11-26	NAS145-18	Bolt (Rear Fin Outer Attaching)						2
11-27	NAS143-5C	Washer - Countersunk						2
11-28	AN960-516	Washer - Plain						4
11-29	0430010-1	Shim - Empennage Installation (.020)						8
11-30	0430010-2	Shim - Empennage Installation (.032)						AR
								AR

FIGURE 12

EMPENNAGE - STABILIZER

12-1	0332000-10	Stabilizer Assembly - Horizontal						1
12-2	0332000-20	Stabilizer Assembly - Horizontal (Less Tab Actuator And Attaching Parts)						1
12-3	0310293-2	Actuator Assembly - Elevator Tab						1
12-4	0310332	Sprocket - Elevator Tab Actuator						1
12-5	0310331	Guard - Elevator Tab Control Chain						1
12-6	AN526-832R8	Screw (Attach Guard)						1
12-7	AN365-832	Nut						2
12-8	0432123	Plate - Tab Actuator Cover						2
12-9	A1274-8Z-3	Nut - Tinnerman						1
12-10	PK76XZ-8-8	Screw						4
12-11	0432126	Clamp - Tab Actuator Attachment						4
12-12	0311516	Plate - Inspection Opening						2
12-13	A6195-8Z-3	Nut - Tinnerman						1
12-14	PK76XZ-8-8	Screw (Attach Inspection Plate)						3
12-15	0332106	Spar Assembly - Horizontal Stabilizer - Rear						3
12-16	0332109	Channel - Stabilizer Rear Spar Stiffener						1
12-17	0332131	Plate - Tab Actuator Bracket - Spar Bearing						1
12-18	0332134	Bracket Assembly - Tab Actuator Attachment						1
12-19	22A3-02	Nut						1
12-20	0332110	Plate - Rear Spar Fin Attachment						4
12-21	0332111	Plate - Stabilizer Rear Spar Attachment						2
12-22	0332107	Tip - Stabilizer Rear Spar Outboard						2
12-23	0332113	Bracket - Stabilizer Outboard Hinge						2
12-24	0332112	Bracket - Stabilizer Center Hinge						4
	AN3-4A	Bolt (Attach Center Bracket To Spar)						1
	AN365-1032	Nut						2
12-25	0332108	Spar - Horizontal Stabilizer - Rear						2
12-26	0332114	Spar Assembly - Horizontal Stabilizer - Front						1
12-27	0332117	Channel - Stabilizer Front Spar Attaching						1
12-28	AN366-F428	Nut - Plate						2
12-29	0332127	Leading Edge - Stabilizer Outboard						2
12-30	0332000-14	Leading Edge - Stabilizer Inboard - Left						2
12-31	0332000-13	Leading Edge - Stabilizer Inboard - Right						1
12-32	0332118	Rib - Stabilizer Center #1						1
12-33	0332119	Rib - Stabilizer Nose #1						2
12-34	0332120	Rib - Stabilizer Center #2						2
12-35	0332121	Rib - Stabilizer Nose #2						2
12-36	0332122	Rib - Stabilizer #3						2
12-37	0332123	Rib - Stabilizer #4						2
12-38	0332124	Rib - Stabilizer #5						2

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

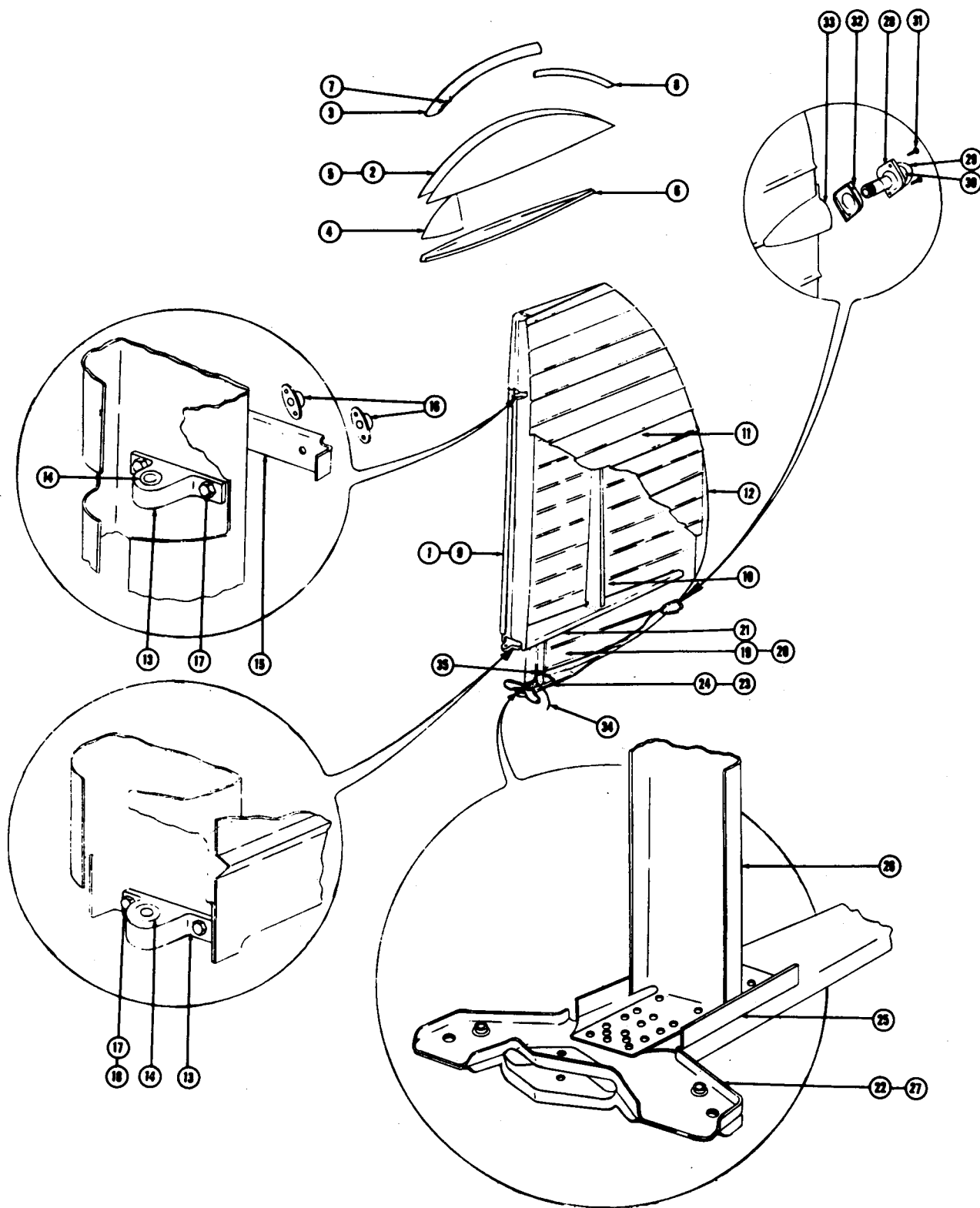


FIGURE 13 - RUDDER ASSEMBLY

ILLUSTRATED PARTS CATALOG

FIGURE 12

EMPENNAGE - STABILIZER

FIGURE AND REF NO	PART NUMBER	PART NAME						USING REQD ON MODEL
		1	2	3	4	5	6	
12-39	0332125	Rib - Stabilizer #6 - Tip						170
12-40	0332116	Bracket - Elevator Tab Pulley						2
12-41	0332129	Angle - #1 Center Rib - Left						1
12-42	0332129-1	Angle - #1 Center Rib - Right						1
	AN3-4A	Bolt						1
	AN365-1032	Nut						1
12-43	0332000-12	Skin - Stabilizer Top						1
12-44	0332000-13	Skin - Stabilizer Bottom - Left						2
12-45	0332000-3	Skin - Stabilizer Tip (Top And Bottom)						1
12-46	0332000-4	Skin - Stabilizer Bottom - Center						4
12-47	0332000-5	Skin - Stabilizer Top - Center						1
12-48	A6195-82-3	Nut - Tinnerman						1
12-49	0332000-6	Skin - Horizontal Bottom - Right						2
	0332000-7	Strip - Neoprene Coated Fabric (Cement To Bottom Surface)						1
12-50	0432155	Retainer - Tab Actuator Cover						2
12-51	0411875-4	Moulding (X200 Rubber Channel)						1
12-52	AN4-5A	Bolt (Attach Stabilizer Front Spar To Bulkhead)						2
12-53	0430010-1	Shim - Empennage Installation (.020)						AR
12-54	0430010-2	Shim - Empennage Installation (.032)						AR
12-55	AN4-10A	Bolt (Attach Rear Spar To Fuselage)						4
12-56	AN365-428	Nut						4

FIGURE 13

EMPENNAGE - RUDDER

13-1	0533000	Rudder Assembly						1
13-2	0533000-10	Tip Assembly - Rudder						1
13-3	0333127	Leading Edge - Rudder Tip						1
13-4	0333117-1	Weight - Rudder Balance						1
13-5	0333000-3	Skin - Rudder Tip						2
13-6	0333113	Rib - Rudder Tip						1
13-7	CR163-4-8	Rivet - Cherry - (Install Tip Leading Edge)						9
13-8	0333114	Stiffener - Rudder Tip						1
13-9	0333132	Spar - Rudder - Front						1
13-10	0333115	Auxiliary Spar - Rudder - Rear						1
13-11	0333000-12	Skin Assembly - Rudder - Main						1
13-12	0333116	Tab - Rudder						1
13-13	0333119	Hinge - Rudder						1
13-14	SK-5	Bearing - Fafnir						2
13-15	0333128	Channel - Rudder Upper Hinge Bearing						2
13-16	AN366-F1032	Nut - Plate (Attach Upper Hinge Bolts)						1
13-17	AN3-5A	Bolt (Attach Hinges)						2
13-18	AN365-1032	Nut (Lower Hinge Bolts)						4
13-19	0533000-4	Skin - Rudder Lower - Left						2
13-20	0533000-5	Skin - Rudder Lower - Right						1
13-21	0533131	Rib - Rudder Lower						1
13-22	0533000-11	Bellcrank Assembly - Rudder						1
13-23	0533000-12	Rib Assembly - #1 Rudder						1
13-24	0533000-6	Rib - #1 Rudder						1
13-25	0533000-8	Reinforcement - #1 Rudder Rib						1
13-26	0533000-7	Support - Bellcrank Assembly - Rudder						1
13-27	0433113	Bellcrank - Rudder						1
13-28	A-2054	Light Assembly - Tail (Cessna Print 0433006)						1
13-29	A-2103-1	Lens - Tail Light - Clear						1
13-30	S-8-15CP	Bulb - Single Contact Base						1
13-31	AN515-4R8	Screw						1
13-32	0433007	Mount - Tail Light						2
13-33	0433121	Support - Tail Light Mount						1
13-34	0500005-41	Wire Assembly - Tail Light						2
13-35	AN931-3-5	Grommet						1

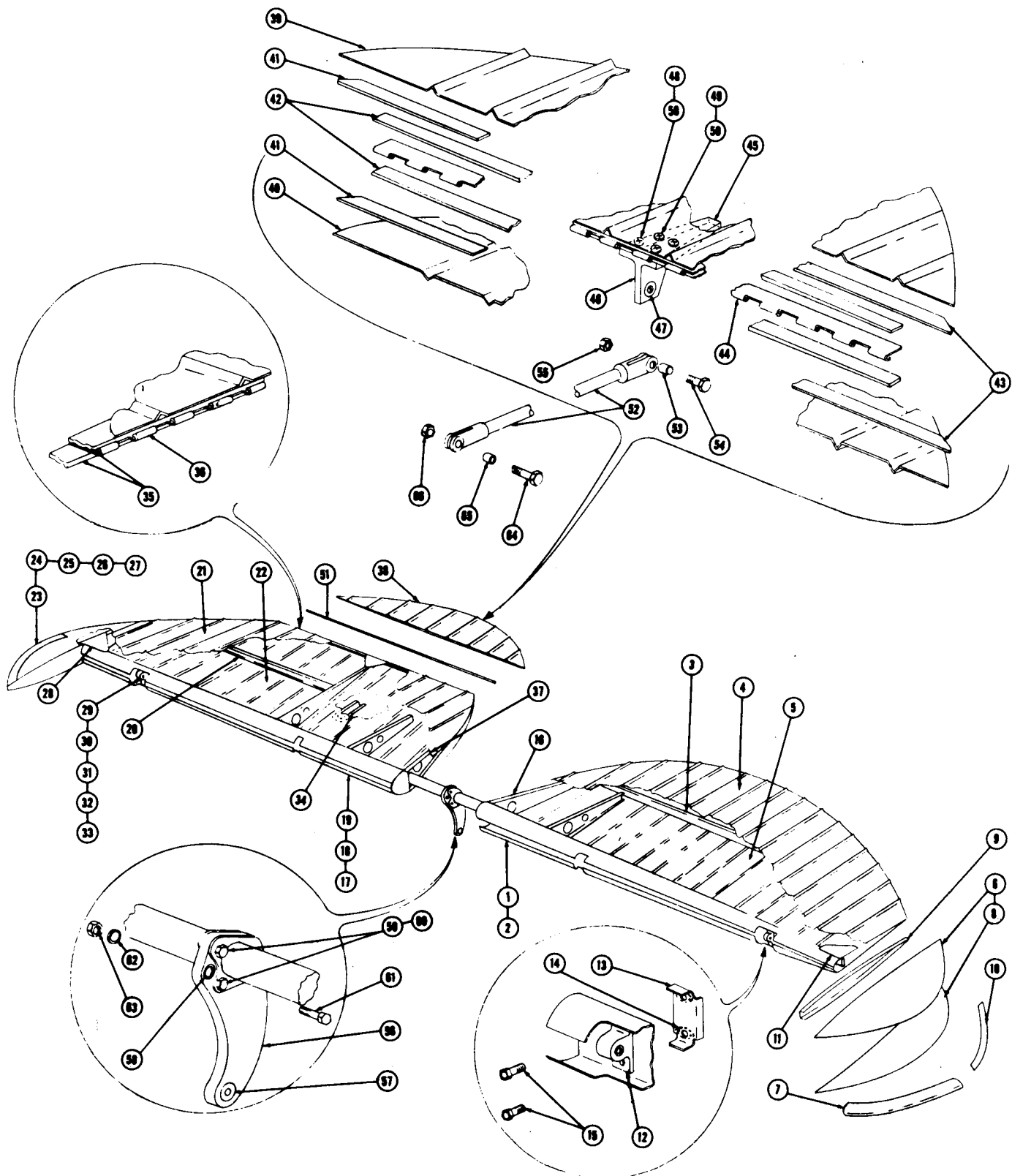


FIGURE 14 - ELEVATOR ASSEMBLY

ILLUSTRATED PARTS CATALOG

FIGURE 14

EMPENNAGE - ELEVATOR

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
14-1	0334200	Elevator Assembly - Left						1
14-2	0334120	Spar - Elevator Front						1
14-3	0334212	Auxiliary Spar - Elevator						1
14-4	0334200-4	Skin - Elevator Top - Left						1
14-5	0334200-3	Skin - Elevator Bottom - Left						1
14-6	0334200-12	Tip Assembly - Elevator - Left						1
14-7	0334215	Leading Edge - Elevator Tip						1
14-8	0334200-5	Skin - Elevator Tip						2
14-9	0334213	Rib - Elevator Tip						1
14-10	0334214	Stiffener - Elevator Tip						1
14-11	0334220	Doubler - Elevator Tip						2
14-12	0334111	Hinge Assembly - Elevator Outboard						1
	AR4-1	Bearing - Torrington						1
14-13	0334122	Channel - Elevator Hinge Spar Bearing						1
14-14	AN366F-1032	Nut - Plate (Attach Hinge Bolts)						2
14-15	AN3-4A	Bolt (Attach Outboard Elevator Hinges)						2
14-16	0334206	Rib And Torque Tube Assembly - Elevator-Left						1
14-17	0334100-2	Elevator Assembly - Right						1
14-18	0334100-13	Primary Assembly - Elevator - Right						1
14-19	0334120	Spar - Elevator - Front						1
14-20	0334121	Auxiliary Spar - Elevator Rear - Right						1
14-21	0334100-5	Skin - Elevator Top - Right						1
14-22	0334100-6	Skin - Elevator Bottom - Right						1
14-23	034200-12	Tip Assembly - Elevator - Right						1
14-24	0334215	Leading Edge - Elevator Tip						1
14-25	0334200-5	Skin - Elevator Tip						2
14-26	0334213	Rib - Elevator Tip						1
14-27	0334214	Stiffener - Elevator Tip						1
14-28	0334220	Doubler - Elevator Tip						2
14-29	0334111	Hinge Assembly - Elevator Outboard						1
14-30	AR4-1	Bearing - Torrington						1
14-31	0334122	Channel - Elevator Hinge Spar Bearing						1
14-32	AN366F-1032	Nut - Plate (Attach Hinge Bolts)						2
14-33	AN3-4A	Bolt (Attach Outboard Elevator Hinge)						2
14-34	0334126	Cover - Elevator Tab Push-Pull Tube						1
14-35	0334114	Spacer - Elevator Tab Hinge						2
14-36	0334100-10	Hinge - Elevator Tab (Half)						1
14-37	0334106	Rib And Torque Tube Assembly - Elevator - Right						1
14-38	0334100-7	Tab Assembly - Elevator - Right						1
14-39	0334100-3	Skin - Elevator Tab - Upper						1
14-40	0334100-4	Skin - Elevator Tab - Lower						1
14-41	0334117	Stiffener - Elevator Tab - Outboard						2
14-42	0334116	Spacer - Elevator Tab Hinge						2
14-43	0334118	Stiffener - Elevator Tab - Inboard						2
14-44	0334100-9	Hinge - Elevator Tab (Half)						1
14-45	0334119	Spacer - Elevator Tab Control Horn						1
14-46	0334125	Horn Assembly - Elevator Tab Control						1
14-47	0334123	Bushing - Tab Control Horn						1
14-48	AN526-832R16	Screw (Attach Elevator Tab Control Horn - Front)						2
14-49	AN526-832R14	Screw (Attach Elevator Tab Control Horn - Rear)						2
14-50	AN365-832	Nut						4
14-51	AN253-2-2825	Pin - Elevator Tab Hinge						1
14-52	0334109	Tube Assembly - Elevator Tab Push-Pull						1
14-53	0334124	Bushing - Elevator Tab Push-Pull Tube						1
14-54	AN4-7A	Bolt (Attach Push-Pull Tube To Tab Control Horn)						1
14-55	AN365-428	Nut						1
14-56	0310262	Pylon - Elevator Actuating						1
14-57	KS4	Bearing - Eafnir						1
14-58	AR4-1	Bearing - Torrington						1
14-59	AN4-10A	Bolt (Connect Elevator Torque Tubes And Actuator Pylon)						4
14-60	AN960-416	Washer						4
14-61	AN4-11A	Bolt (Attach Pylon To Stabilizer Center Hinge)						1
14-62	AN960-416L	Washer						1
14-63	AN365-428	Nut						5
14-64	AN4-7A	Bolt (Connect Tab Push-Pull Tube To Tab Actuator)						1
14-65	0334124	Bushing - Elevator Tab Push-Pull Tube						1
14-66	AN365-428	Nut						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

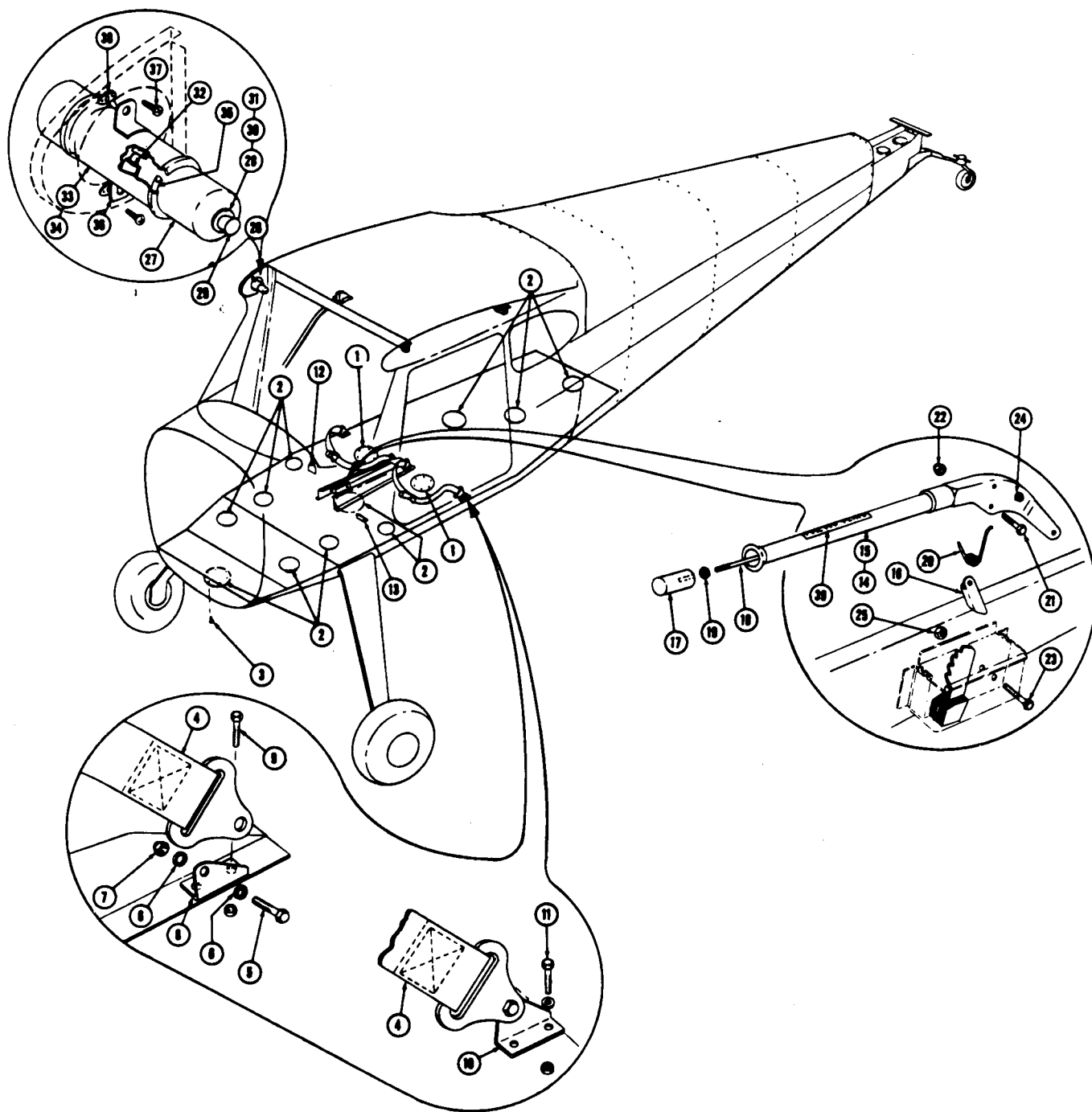


FIGURE-13 - FUSELAGE ASSEMBLY COMPLETE

ILLUSTRATED PARTS CATALOG

FIGURE 15

FUSELAGE ASSEMBLY - COMPLETE

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0510000	Fuselage Assembly - Complete						1
	0510000-50	Structure Assembly - Fuselage - (Unpainted - Minus Controls, Landing Gears, Electrical Wiring, Upholstery, Doors And Instruments)						1
15-1	0311516-3	Plate - Inspection Opening Cover - Carpet						2
	PK76XZ-8-8	Screw - (Attach Inspection Plate)						6
15-2	0311516	Plate - Inspection Opening Cover						11
	49330	Fastener - Inspection Opening						27
15-3	PK76XZ-8-8	Screw - (Attach Inspection Plates On Bottom Of Fuselage)						6
15-4	0311710-4	Belt Assembly - Safety - Front Seat (M264-54 Brown Or Green)						2
	0311710-2	Stirrups - Safety Belt						2
15-5	AN4-6A	Bolt - (Attach Safety Belt To Bracket)						4
15-6	NA843C-4-20	Spacer						4
15-7	AN365-428	Nut						4
15-8	0511301-18	Bracket - Safety Belt Attachment - Inboard Front						2
15-9	AN3-4A	Bolt - (Attach Inboard Safety Belt Bracket)						4
	AN365-1032	Nut						4
15-10	0511301-19	Bracket - Safety Belt Attachment - Outboard Front						2
15-11	AN3-5A	Bolt - (Attach Outboard Safety Belt Bracket)						4
	AN960-10	Washer						4
	AN365-1032	Nut						4
15-12	A1	Phone Jack - (Head Phone)						1
	0411782	Etched Plate						1
15-13	0511142-2	Stop - Control Lock						1
15-14	0425135	Lever Assembly - Flap						1
15-15	0425125	Lever - Flap						1
	0425122	Latch Assembly - Flap Lever						1
15-16	0425121	Latch - Flap Lever						1
15-17	0425124	Button - Flap Lever Release						1
15-18	0425120	Rod - Latch						1
15-19	AN340-5	Nut						1
15-20	0425130	Spring - Flap Lever						1
15-21	AN3-10A	Bolt						1
15-22	AN365-1032	Nut						1
15-23	AN3-12A	Bolt						1
15-24	0425133	Spacer - Flap Lever						1
15-25	AN365-1032	Nut						1
15-26	0413163	Outlet Assembly - Cabin Air Vent - Left						1
	0413163-1	Outlet Assembly - Cabin Air Vent - Right						1
15-27	0413155-3	Outlet - Cabin Air Vent						1
15-28	0413228	Washer						1
15-29	0411092	Knob						1
15-30	AN526-832-85	Screw						1
15-31	AN936-A8	Washer						1
15-32	0413163-5	Seal - Felt						1
15-33	0413163-8	Tube Assembly - Cabin Vent - Left						1
	0413163-9	Tube Assembly - Cabin Vent - Right						1
15-34	0413156	Tube - Cabin Vent						1
15-35	0413163-7	Washer - Felt Seal						1
15-36	0413159	Clip						2
15-37	PK76XZ-8-6	Screw - (Cabin Vent Attachment)						2
15-38	A6195-8Z-3	Nut - Tinnerman						2
15-39	0425141	Decal - Flap						1

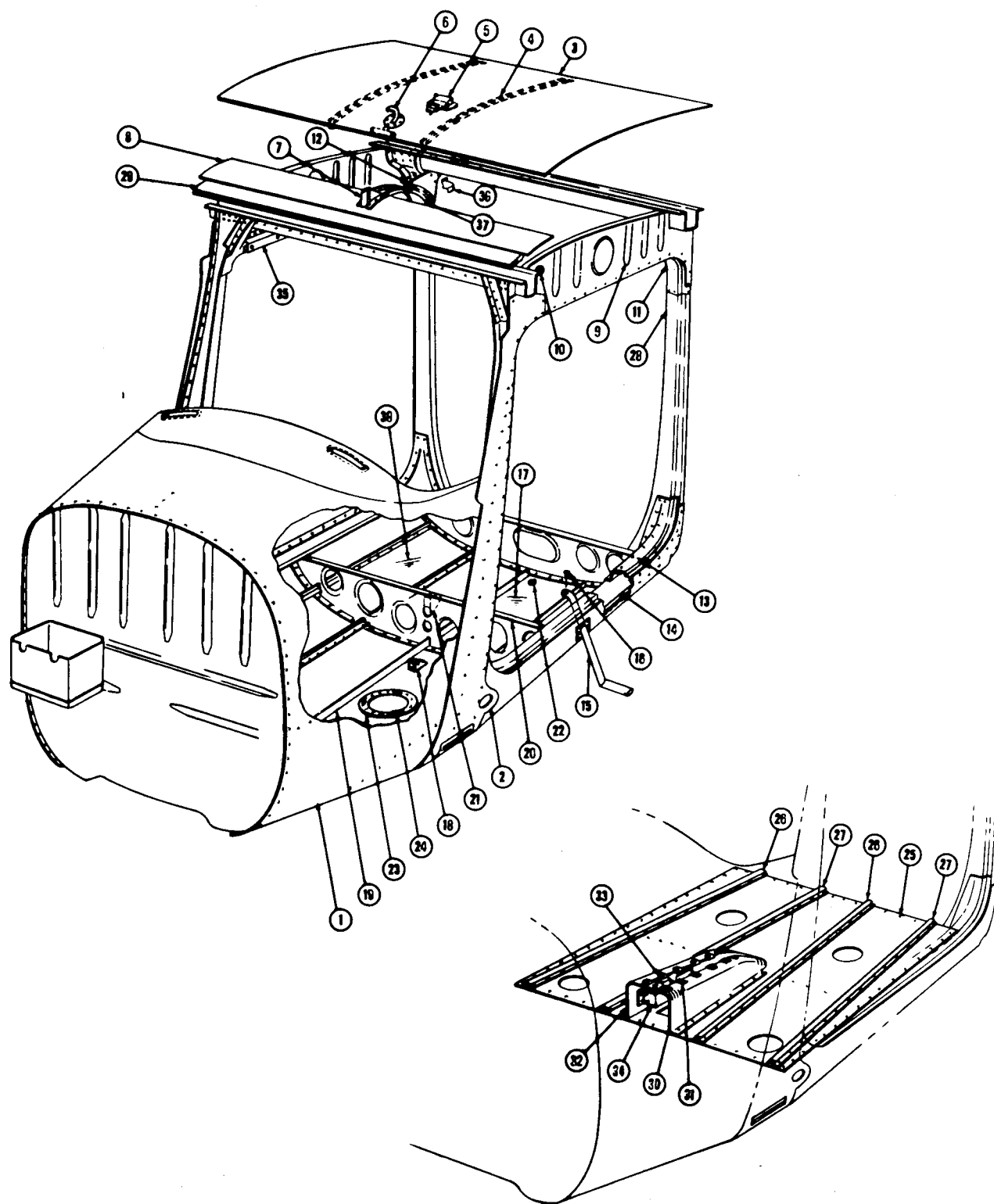


FIGURE 16 - FORWARD SECTION-FUSELAGE



ILLUSTRATED PARTS CATALOG

FIGURE 16

FORWARD SECTION - FUSELAGE

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
		Forward Section Assembly - Fuselage - (Sta. 00.00 To 65.33)						1
16-1	See Figure 17	Front Section Assembly - Fuselage (Sta. 00.00 To 27.812)						1
16-2	See Figure 19	Bulkhead Assembly And Landing Gear Support						1
16-3	0511114	Top Assembly - Cabin						1
	0511114-2	Skin - Cabin Top						1
16-4	0411718	Stiffener Assembly - Cabin Top						2
	0411680	Hanger - Interior						1
16-5	0413142	Light Assembly - Dome						1
	0413139	Bezel - Dome Light						1
	0413141	Lens - Dome Light						1
	0413142-2	Switch - Dome Light						1
	0413140	Reflector - Dome Light						1
	0413188	Socket - Dome Light						1
	1816	Bulb - Dome Light						1
	AN931-3-5	Grommet						1
	A6187-42-3	Nut - Tinnerman						4
	PK76XZ-4-5	Screw (Attach Switch To Reflector)						2
	PK76XZ-4-6	Screw (Attach Bezel To Reflector)						2
	NAS42DD-4-12	Spacer - Dome Light (Attach Light To Top)						2
	AN456AD4-6	Rivet - Dome Light (Attach Light To Top)						2
16-6	0511118	Vent Assembly - Fuel Tank						1
16-7	0411670	Bracket - Antenna Mast						1
16-8	0511000-16	Cap - Fuselage Front Spar						1
16-9	0511000-4	Rib - Fuselage Center Section - Left						1
	0511000-5	Rib - Fuselage Center Section - Right						1
16-10	AN931-3-5	Grommet - Fuel Vent						2
16-11	0511000-6	Jamb - Door Upper - Left						1
	0511000-7	Jamb - Door Upper - Right						1
16-12	0511000-9	Gusset - Upper Rear Door Jamb - Right						1
	0511000-8	Gusset - Upper Rear Door Jamb - Left						1
16-13	0511116	Sill Assembly - Door Lower - Left						1
	0511116-1	Sill Assembly - Door Lower - Right						1
16-14	0511000-12	Support - Door Sill - Lower - Left						1
	0511000-13	Support - Door Sill - Lower - Right						1
16-15	0511111	Step Assembly - Cabin - Left						1
	0511111-1	Step Assembly - Cabin - Right						1
16-16	AN535-416-9A	Bolt - Step Attaching						2
	AN365-428	Nut - Step Attaching						2
16-17	0511000-28	Skin - Fuselage Center Section - Left - (Sta. 27.812 To 65.33)						1
16-18	0311752-16	Bracket - Pulley						1
16-19	0511000-11	Stiffener - Fuselage Center Section						5
16-20	0511109	Bulkhead Assembly - Fuselage Center Section (Sta. 44)						1
16-21	0411447	Bracket - Pulley						1
	AN520-10R7	Screw - Bracket Attaching						1
	AN365-1032	Nut						1
16-22	0422342	Grommet - Drain						3
16-23	0511000-20	Doubler - Inspection Openings						1
16-24	A6195-8Z-3	Nut - Tinnerman						3
16-25	0511000-52	Floorboard Assembly - Fuselage Center Section						1
	0511000-19	Sheet - Floorboard						1
16-26	0511000-14	Runner - Front Seat - Left Inboard And Right Outboard						2
16-27	0511000-15	Runner - Front Seat - Left Outboard And Right Inboard						2
16-28	See Figure 9	Bulkhead Assembly - Fuselage (Sta. 65.33)						1
16-29	See Figure 18	Retainer - Windshield						1
16-30	0510114-22	Bulkhead Assembly - Fuselage - Tunnel - Aft Left						1
	0510116	Bulkhead - Fuselage Tunnel - Aft Left						1
16-31	A1278-8Z-3	Nut - Tinnerman						5
16-32	0510114-23	Bulkhead Assembly - Fuselage Tunnel - Aft Right (Serial 18001 To 18573)						1
	0510114-25	Bulkhead Assembly - Fuselage Tunnel - Aft Right (Serial 18574 And Up)						1
	0510116-1	Bulkhead - Fuselage Tunnel - Aft Right						1
16-33	A1272-8Z-3	Nut - Tinnerman						5
16-34	0510130	Bracket Assembly - Flap Lever (Serial 18001 To 18573)						1
	0510130-1	Bracket Assembly - Flap Lever (Serial 18574 And Up)						1
16-35	0511153	Retainer Assembly - Head Liner						1
16-36	0511150-1	Bracket - Upholstery Attach - Right						1
	0511150	Bracket - Upholstery Attach - Left						1
16-37	0511151-1	Retainer - Headliner - Right						1
	0511151	Retainer - Headliner - Left						1
16-38	0511000-29	Skin - Fuselage Center Section - Right - (Sta. 27.812 To 65.33)						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

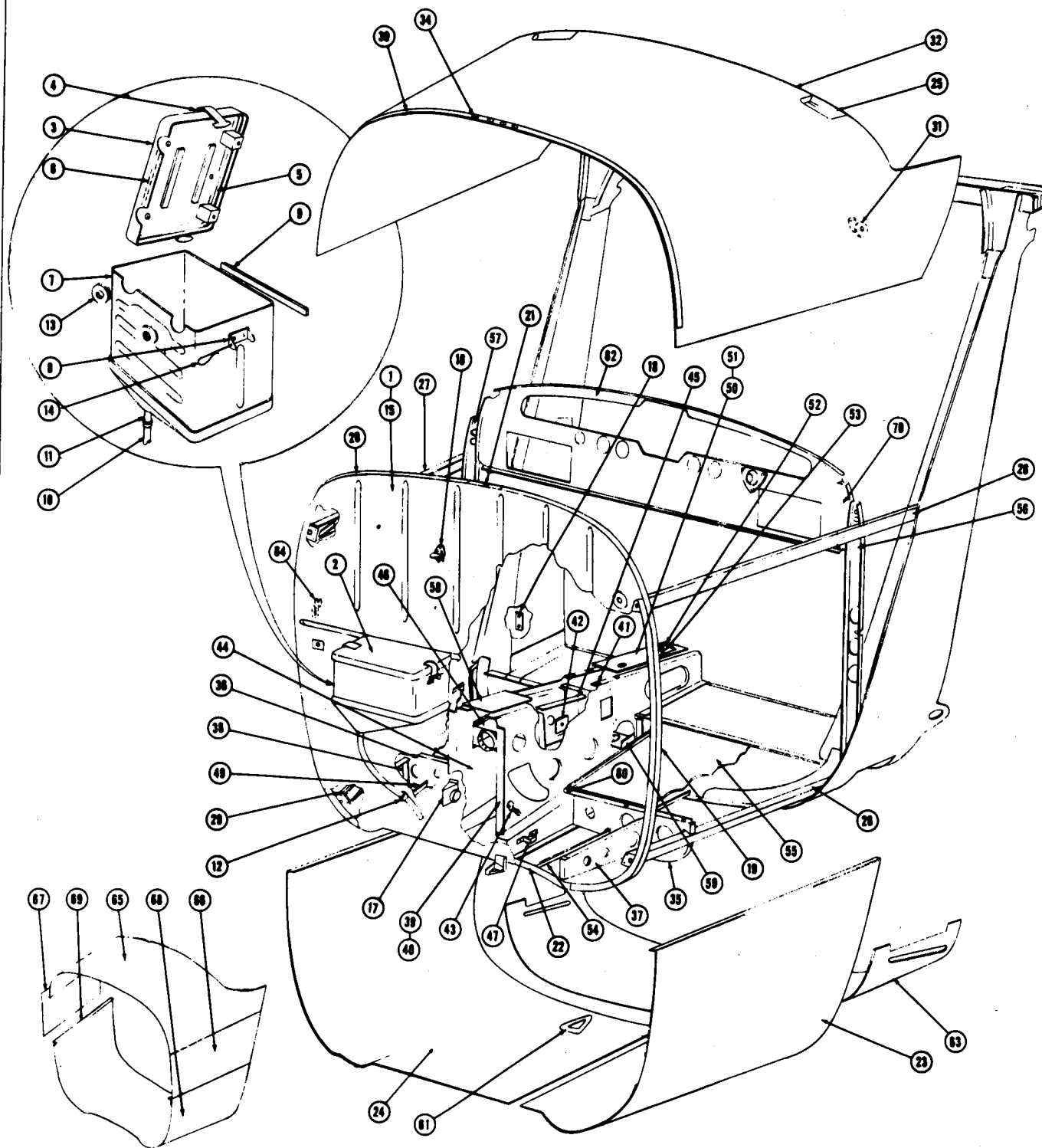


FIGURE 17 - FRONT SECTION ASSEMBLY - FUSELAGE

ILLUSTRATED PARTS CATALOG

FIGURE 17

FRONT SECTION - FUSELAGE

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0513000-50	Front Section Assembly - Fuselage						1
	0513000-18	Front Section Assembly - Fuselage - With Bare Instrument Panel, Less Paint, Control Tee, Rudder Pedal Assembly, Controls, Wiring, Fuel Strainer Bracket, AN Fuel Line Fittings, And Fuel Selector Valve And Bracket						1
17-1	0513227	Firewall Assembly						1
17-2	0513011	Box Assembly - Battery						1
17-3	0413307-21	Lid Assembly - Battery Box						1
17-4	0413307-17	Fastener - Lid - Battery Box						2
17-5	0413307-4	Seal - Battery Box - Rear						1
17-6	0413307-8	Seal - Battery Box - Forward						1
	0413307-5	Spacer - Battery Box						2
	0413307-6	Insulator - Battery Box						2
	0413307-7	Insulator - Battery Box						2
	AN545-8R6	Screw (Attach Insulators To Lid)						4
17-7	0513011-3	Box Assembly - Battery						1
17-8	0413307-13	Catch - Battery Box						2
17-9	0513011-4	Spacer - Battery Box						1
17-10	AN884-6-9	Tube - Battery Box Drain (Rubber)						1
17-11	0513011-2	Tube - Battery Box Drain - Lower						1
17-12	A3122-12-59	Clamp - Tinnerman						2
17-13	AN931-6-16	Grommet						2
17-14	0413307-19	Pin - Lock						2
17-15	0513227-20	Firewall Assembly - (Less Battery Box)						1
	0513227-3	Sheet - Firewall						1
17-16	0450284	Bracket Assembly - Starter Control						1
17-17	0513227-10	Bracket Assembly - Cabin Heat Control						1
17-18	0513227-12	Doubler - Control Cable						2
17-19	0513227-4	Angle - Firewall Reinforcement - Left						1
17-20	0513227-5	Angle - Firewall Reinforcement - Right						1
17-21	0513227-7	Angle - Firewall Stiffener						1
17-22	0513227-6	Stiffener - Firewall - Lower						1
17-23	0513000-4	Skin - Fuselage Front Section - Lower - Left - (Serial 18001 To 18461)						1
17-24	0513000-5	Skin - Fuselage Front Section - Lower - Right - (Serial 18001 To 18461)						1
17-25	0413106	Handle - Assist						2
17-26	0511282	Stringer Assembly - Engine Mount Upper - Left						1
	0511282-2	Stringer - Engine Mount Upper - Left						1
	0411281-6	Bracket - Engine Mount Attachment						1
17-27	0511282-1	Stringer Assembly - Engine Mount Upper - Right						1
	0511282-3	Stringer - Engine Mount Upper - Right						1
	0411281-6	Bracket - Engine Mount Attachment						1
17-28	0511283	Stringer Assembly - Engine Mount Lower - Left						1
	0511283-2	Stringer - Engine Mount Lower - Left						1
	0411281-6	Bracket - Engine Mount Attachment						1
17-29	0511283-1	Stringer Assembly - Engine Mount Lower - Right						1
	0511283-3	Stringer - Engine Mount Lower - Right						1
	0411281-6	Bracket - Engine Mount Attachment						1
17-30	0513000-3	Rub Strip - Fuselage Skin						2
17-31	0413137	Flange - Pitot Static Line						1
	AN823-4D	Elbow						1
17-32	0513000-12	Skin - Fuselage Front Section - Top (18001 To 18461)						1
17-34	A6195-8Z-3	Nut - Tinnerman						4
17-35	0513009	Bulkhead - Fuselage Front Section - Left - (Sta. 8.125)						1
17-36	0513009-1	Bulkhead - Fuselage Front Section - Right - (Sta. 8.125)						1
17-37	0510124	Bulkhead - Rudder Pedal - Outboard - Left						1
17-38	0510124-1	Bulkhead - Rudder Pedal - Outboard - Right						1
17-39	0513000-50	Tunnel Assembly - Fuselage Front Section						1
17-40	0510114-20	Bulkhead Assembly - Front Section Tunnel - Left						1
17-41	A1274-8Z-3	Nut - Tinnerman						4
	0510113	Bulkhead - Fuselage Tunnel - Forward Left						1
17-42	0411342	Plate - Bulkhead Reinforcement - Control Tee						1
17-43	0510128	Bracket - Rudder Pedal Return Spring						1
17-44	0510114-21	Bulkhead Assembly - Front Section Tunnel - Right						1
	A1274-8Z-3	Nut - Tinnerman						4
	0510113-1	Bulkhead - Fuselage Tunnel - Forward Right						1
	0411342	Plate - Bulkhead Reinforcement - Control Tee						1
17-45	0510135	Support Assembly - Control Tee						1
17-46	See Figure 47	Manifold Assembly - Cabin Heater (Std. Serial 18573 & Up)						1
	See Figure 47	Clamp - Tinnerman - (Std. Serial 18573 & Up)						1
	See Figure 47	Bracket - Hose Clamp (Std. Serial 18573 & Up)						1
	See Figure 47	Clamp - Cabin Heater Hose (Std. Serial 18573 & Up)						1
	See Figure 47	Screw (Attach Hose Clamp) (Std. Serial 18573 & Up)						2
	See Figure 47	Nut						2
17-47	See Figure 22	Bracket - Brake Cylinder - Outside						1
	See Figure 22	Bracket - Brake Cylinder - Inside						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE



ILLUSTRATED PARTS CATALOG

FIGURE 17

FRONT SECTION - FUSELAGE

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
17-49	0513000-9			Angle - Bulkhead Reinforcement - Right				1
17-50	0510138			Cover Assembly - Fuselage Tunnel - Aft				1
17-51	0510138-2			Cover - Fuselage Tunnel - Aft				1
17-52	0510138-3			Cover Assembly - Tab Control - Left				1
17-53	M-451			Bearing - Torrington				1
17-54	0513000-10			Angle - Bulkhead Reinforcement - Left				1
17-55	0513000-8			Floorboard - Fuselage Front Section - Left				1
	0513000-7			Floorboard - Fuselage Front Section - Right				1
17-56	0513008			Bulkhead - Instrument Panel Support - Left				1
17-57	0513008-1			Bulkhead - Instrument Panel Support - Right				1
17-58	0510139			Cover - Fuselage Tunnel - Forward - (Serial 18001 To 18573)				1
	0510139-3			Cover - Fuselage Tunnel - Forward - (Serial 18574 & Up)				1
	PK76XZ-8-8			Screw (Attach Cover Plate)				11
	A1778-8Z-3			Nut - Tinnerman				3
	A1787-8Z-3			Nut - Tinnerman				8
17-59	0513010			Support - Fuel Selector Valve - (Serial 18001 To 18573)				1
17-60	A1274-8Z-3			Nut - Tinnerman				6
17-61	0513017			Adapter - Fuel Line - (Serial 18001 To 18573)				1
17-62	0413127			Panel Assembly - Stationary Instrument - (See Note)				1
17-63	0511000-18			Skin - Landing Gear Bulkhead				1
17-64	0413217			Bracket - Power Supply Support - (Serial 18001 To 18573)				2
	0513024			Bracket - Power Supply Support - (Serial 18574 & Up)				2
17-65	0513000-16			Skin - Fuselage Front Section - Top - (Serial 18462 & Up)				1
17-66	0513000-14			Skin - Fuselage Front Section - Left - (Serial 18462 & Up)				1
17-67	0513000-15			Skin - Fuselage Front Section - Right - (Serial 18462 & Up)				1
17-68	0513000-13			Skin - Fuselage Front Section - Bottom - (Serial 18462 & Up)				1
17-69	0512000-13			Angle - Fuselage Skin Stiffener - (Serial 18462 & Up)				2
17-70	0511148			Angle - Upholstery Attachment				2
	PK86XZ-4-6			Screw - (Attach Upholstery Angle)				4

NOTE: See Figure 32 For Breakdown Of Parts For Item 62.

FIGURE 18

WINDSHIELD INSTALLATION

Windshield Installation								
18-1	0510000-6			Windshield				1
18-2	0510000-2			Strip - Windshield Attachment - Lower				1
18-3	0510000-3			Strip - Windshield Attachment - Lower				1
18-4	0510000-4			Pad - Windshield - Felt - (Side And Bottom)				1
18-5	0510000-10			Strip - Windshield Support - Center				1
18-6	0510000-8			Strip - Windshield Support - Center				1
18-7	AN526-1032R7			Screw				6
18-8	22NKM-10-3			Nut				6
18-9	0511000-17			Retainer - Windshield - Top				1
18-10	0510000-5			Pad - Windshield - Felt (Top)				1
18-11	See Figure 19			Retainer - Windshield - Left (Side)				1
	See Figure 19			Retainer - Windshield - Right (Side)				1
18-12	0311001-27			Washer				12
18-13	0510000-12			Windshield - (Serial 18372 To 18729)				1
18-14	0510000-20			Strip - Windshield Attachment - Center - (Serial 18372 To 18729)				1

FIGURE 19

BULKHEAD ASSEMBLY - LANDING GEAR

19-1	0513006			Bulkhead Assembly - Door Posts And Landing Gear Support				1
19-2	0511121			Spar - Front Fuselage Center Section				1
19-3	0411129-3			Block - Fuselage Spar Bearing				2
19-4	AN3-20A			Bolt - (Attach Bearing Block - Outboard)				4
19-5	AN3-21A			Bolt - (Attach Bearing Block - Inboard)				4
	AN960-10L			Washer				8
	AN365-1032			Nut				8
19-6	0513006-30			Door Post Assembly - Fuselage - Left				1
19-7	0513006-32			Bulkhead Assembly - Door Post Forward - Left				1
19-8	0513006			Bulkhead - Door Post Forward - Left				1
19-9	0513006-4			Bracket - Bulkhead - Upper Forward - Left				1
19-10	0513006-5			Angle - Bulkhead Upper Forward - Left				1
19-11	0513006-28			Bulkhead Assembly - Door Post Rear - Left				1
19-12	0513006-2			Bulkhead - Door Post Rear - Left				1
19-13	0513006-6			Bracket - Door Post - Upper Rear - Left				1
19-14	0513006-8			Plate - Door Post Splice - Left				1
19-15	0513006-19			Skin - Door Post Outer - Left				1
19-16	0513006-7			Reinforcement - Door Post - Upper Outboard - Left				1
19-17	0513006-25			Retainer - Headlining - Left				1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

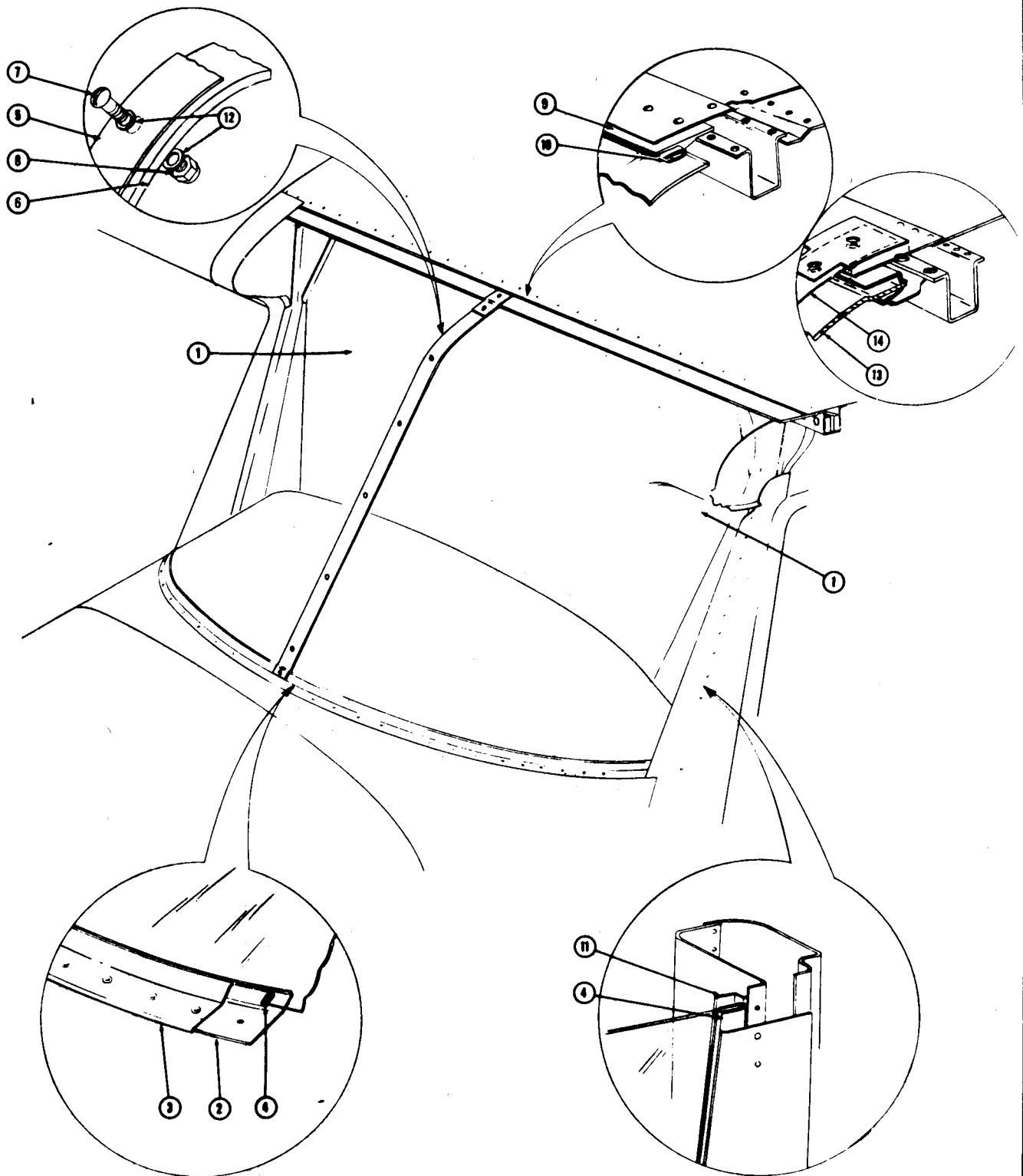
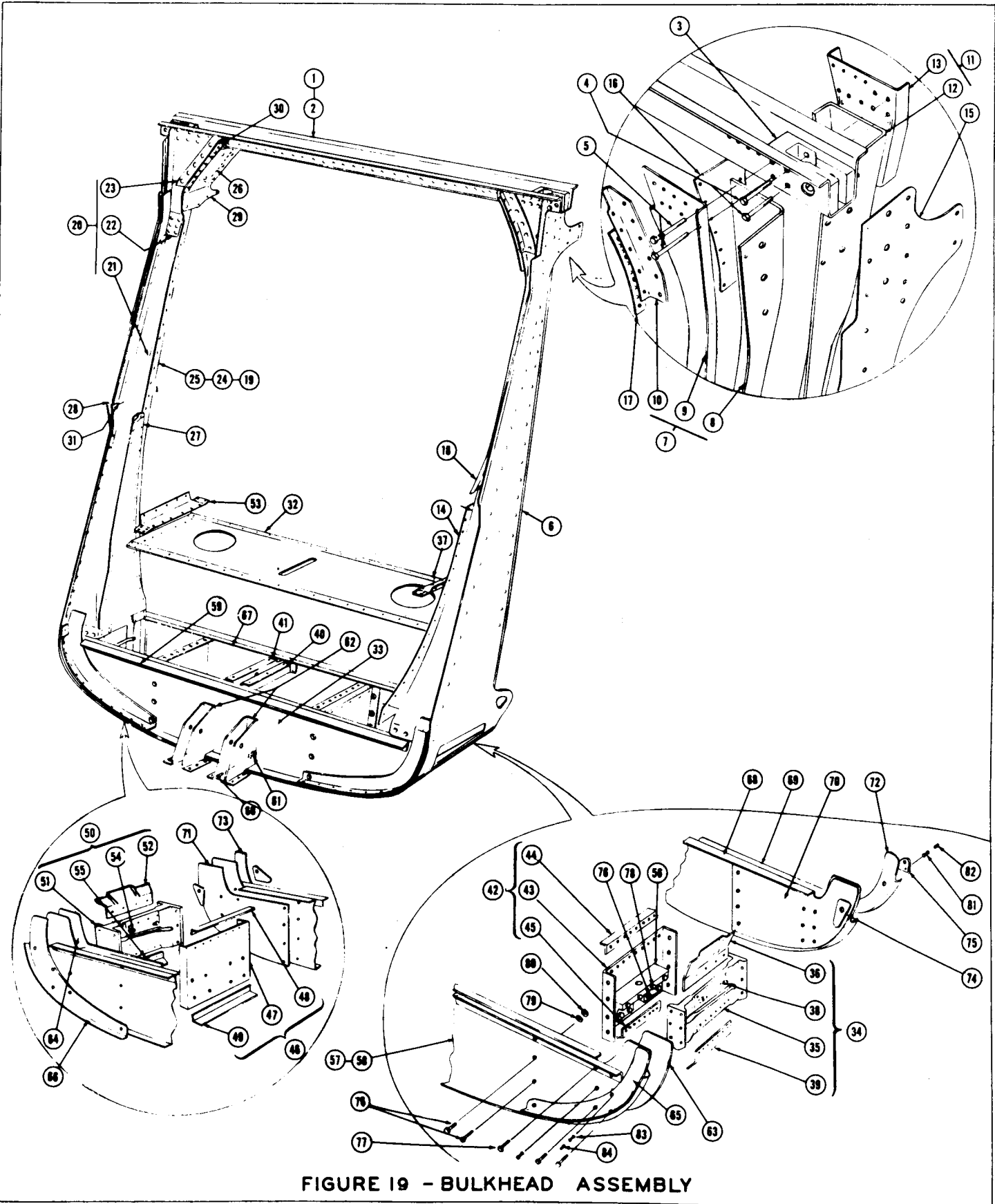


FIGURE 18 - WINDSHIELD INSTALLATION



ILLUSTRATED PARTS CATALOG

FIGURE 19

BULKHEAD ASSEMBLY - LANDING GEAR

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
19-19	0513006-29						Door Post Assembly - Fuselage - Right	1
19-20	0513006-27						Bulkhead Assembly - Door Post Forward - Right	1
19-21	0513006-24						Bulkhead - Door Post Forward - Right	1
19-22	0513006-15						Bracket - Bulkhead - Upper Forward - Right	1
19-23	0513006-14						Angle - Bulkhead - Upper Forward - Right	1
19-24	0513006-31						Bulkhead Assembly - Door Post Rear - Right	1
19-25	0513006-18						Bulkhead - Door Post Rear - Right	1
19-26	0513006-13						Bracket - Door Post - Upper Rear - Right	1
19-27	0513006-22						Plate - Door Post Splice - Right	1
19-28	0513006-20						Skin - Door Post Outer - Right	1
19-29	0513006-12						Reinforcement - Door Post - Upper Outboard - Right	1
19-30	0513006-26						Retainer - Headlining - Right	1
19-31	0513006-17						Retainer - Windshield - Left	1
19-32	0513006-11						Floorboard + Landing Gear Support Cover	1
19-33	0511495-30						Bulkhead Assembly - Landing Gear Support	1
19-34	0511495-32						Bracket - Assembly - Landing Gear Support - Outboard - Left	1
19-35	0511495-2						Bracket - Landing Gear Support - Outboard - Left	1
19-36	0511495-4						Angle - Landing Gear Support - Upper Outboard - Left	1
19-37	0511495-11						Stiffener - Landing Gear Support - Upper Outboard - Left	1
19-38	22A17-048						Nut - Plate - (Esna)	2
19-39	0511495-5						Angle - Landing Gear Support - Lower Outboard	1
19-40	0510112						Bracket - Elevator Bellcrank - Left	1
19-41	0510112-1						Bracket - Elevator Bellcrank - Right	1
19-42	0511495-34						Bracket Assembly - Landing Gear Support - Inboard - Left	1
19-43	0511495-6						Bracket - Landing Gear Support - Inboard - Left	1
19-44	0511495-8						Angle - Landing Gear Support - Upper Inboard	1
19-45	0511495-9						Angle - Landing Gear Support - Lower Inboard	1
19-46	0511495-35						Bracket Assembly - Landing Gear Support - Inboard - Right	1
19-47	0511495-7						Bracket - Landing Gear Support - Inboard - Right	1
19-48	0511495-8						Angle - Landing Gear Support - Upper Inboard	1
19-49	0511495-9						Angle - Landing Gear Support - Lower Inboard	1
19-50	0511495-33						Bracket Assembly - Landing Gear Support - Outboard - Right	1
19-51	0511495-3						Bracket - Landing Gear Support - Outboard - Right	1
19-52	0511495-22						Angle - Landing Gear Support - Upper Outboard - Right	1
19-53	0511495-12						Stiffener - Landing Gear Support - Upper Outboard - Right	1
19-54	22A17-048						Nut - Plate - (Esna)	2
19-55	0511495-5						Angle - Landing Gear Support - Lower Outboard	1
19-56	0511495-10						Angle - Landing Gear Attachment	2
19-57	0511495-36						Bulkhead Assembly - Landing Gear Support - Front	1
19-58	0513006-9						Bulkhead - Landing Gear Support - Front	1
19-59	0513006-23						Angle - Front Bulkhead Reinforcement	1
19-60	AN3-4A						Bolt (Attach Pulley Bracket To Bulkhead)	2
19-61	AN365-1032						Nut	2
19-62	0510110						Bracket - Pulley - Aileron And Rudder	2
19-63	0511495-19						Plate - Bulkhead Reinforcement - Front - Left	1
19-64	0511495-20						Plate - Bulkhead Reinforcement - Front - Right	1
19-65	0511495-15						Stiffener - Bulkhead - Front - Left	1
19-67	0511495-16						Stiffener - Bulkhead - Front - Right	1
19-67	0511495-37						Bulkhead Assembly - Landing Gear Support - Rear	1
19-68	0513006-10						Bulkhead - Landing Gear Support - Rear	1
19-69	0513006-24						Angle - Rear Bulkhead Reinforcement	1
19-70	0511495-17						Plate - Bulkhead Reinforcement - Rear - Left	1
19-71	0511495-18						Plate - Bulkhead Reinforcement - Rear - Right	1
19-72	0511495-13						Stiffener - Bulkhead - Rear - Left	1
19-73	0511495-14						Stiffener - Bulkhead - Rear - Right	1
19-74	0511495-21						Spacer - Wing Strut Fitting - Front	4
19-75	0511495-23						Plate - Wing Strut Fitting	4
19-76	AN5-6A						Bolt	18
19-77	AN5-10A						Bolt	26
19-78	AN5-15A						Bolt	8
19-79	AN960-516						Washer	94
19-80	AN365-524						Nut	52
19-81	NAS178-8-7						Rivet - Hi-Shear	2
19-82	NAS179-8						Collar - Rivet	2
19-83	NAS178-10-6						Rivet - Hi-Shear	4
19-84	NAS179-10						Collar - Rivet	4

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

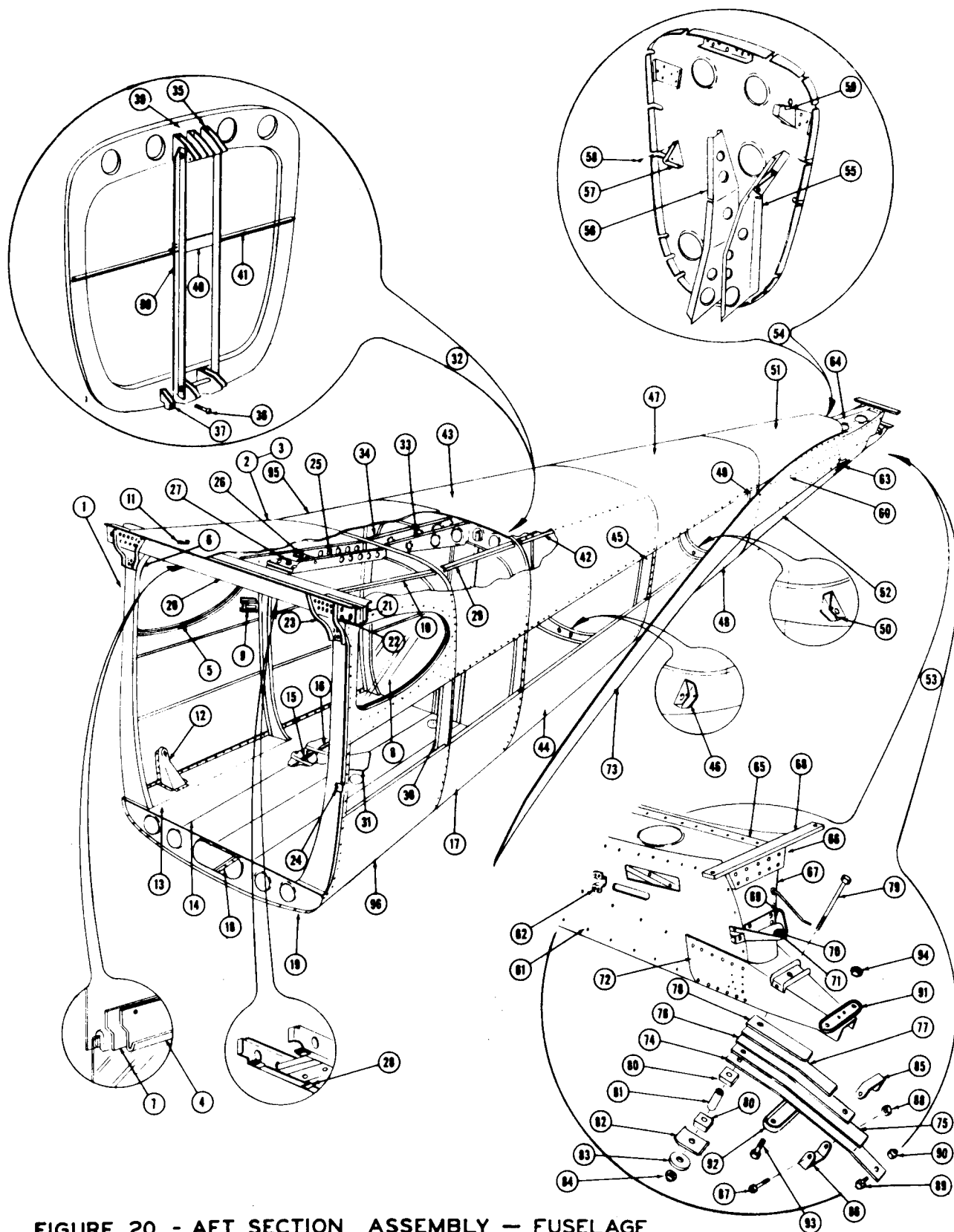


FIGURE 20 - AFT SECTION ASSEMBLY — FUSELAGE



ILLUSTRATED PARTS CATALOG

FIGURE 20

AFT SECTION - FUSELAGE

FIGURE AND REF NO.	PART NUMBER	PART NAME							UNITS REQ'D ON MODEL 170
			1	2	3	4	5	6	
20-1	0512000	Aft Section Assembly - Fuselage							1
20-2	0512000-50	Skin Assembly - Aft Section - Upper							1
20-3	0512000-3	Skin - Aft Section - Upper (Sta. 65.33 To 108.00)							1
	0511138	Retainer - Window Interior Trim - Upper Left							1
20-4	0511138-1	Retainer - Window Interior Trim - Upper Right							1
	0511143-4	Retainer - Window Interior Trim - Lower Left							1
20-5	0511143-3	Retainer - Window Interior Trim - Lower Right							1
	0511143-2	Retainer - Window Interior Trim - Front Left							1
20-6	0511143-1	Retainer - Window Interior Trim - Front Right							1
	0512000-15	Frame Assembly - Aft Section Window - Left							1
20-7	0512000-14	Frame Assembly - Aft Section Window - Right							1
20-8	0512000-23	Window - Aft. Section							2
	0511108-18	Catch - Rear Seat Back - Left							1
20-9	0511108-19	Catch - Rear Seat Back - Right							1
20-10	0512000-16	Stiffener - Upper Aft Section Skin - Left							1
	0512000-17	Stiffener - Upper Aft Section Skin - Right							1
	0520123	Strip - Cable Protection							6
20-11	0511133	Bracket - Upholstery Wire							2
	0511108-16	Bracket - Rear Seat - Left							1
20-12	0511108-17	Bracket - Rear Seat - Right							1
20-13	0512000-51	Floorboard Assembly - Fuselage - Rear							1
20-14	0512000-11	Floorboard - Fuselage - Rear							1
20-15	0512000-12	Angle - Floorboard Stiffener (Sta. 65.33 To 90.00)							5
20-16	0512000-13	Angle - Floorboard Stiffener (Sta. 95.00 To 108.00)							3
20-17	0512000-7	Skin - Lower Aft Section - Fuselage (Sta. 65.33 To 108.00)							1
20-18	0512000-20	Angle - Fuselage Reinforcement (Sta. 65.33 To 90.00)							1
20-19	0512114	Bulkhead Assembly - Fuselage Aft Section (Sta. 65.33)							1
20-20	0512114-7	Spar - Fuselage Rear							1
20-21	0411129	Block - Fuselage Spar Bearing							2
20-22	AN3-20A	Bolt							8
	AN365-1032	Nut							8
20-23	0512114-6	Brace - Bulkhead To Rear Spar - Left							1
	0512114-5	Brace - Bulkhead To Rear Spar - Right							1
20-24	0411582	Strike - Door Catch							2
	PK76XZ-8-6	Screw (Attach Door Strike Plate)							4
	A6194-8Z-3	Nut - Tinnerman							4
20-25	0510126	Tunnel Assembly - Fuselage Aft Section							1
20-26	AN366-F1032	Nut - Plate							2
20-27	AN366-F428	Nut - Plate							1
20-28	A-1794-10Z-3	Nut - Tinnerman							10
20-29	0512000-18	Stiffener - Upper Aft Section Skin							1
20-30	0512113	Bulkhead Assembly - Fuselage Aft Section (Sta. 90.00)							1
	0512113-1	Angle - Bulkhead Reinforcement							1
20-31	0512000-24	Plate - Floorboard Reinforcement							1
20-32	0512112	Bulkhead Assembly - Fuselage Aft Section (Sta. 108.00)							1
20-33	0510121	Support Assembly - Aft Section Tunnel - Left							1
	A1794-10Z-3	Nut - Tinnerman							3
20-34	0510121-1	Support Assembly - Aft Section Tunnel - Right							1
	A1794-10Z-3	Nut - Tinnerman							3
20-35	0510118	Bracket - Pulley							5
20-36	AN520-10R7	Screw (Attach Pulley Bracket)							5
	AN365-428	Nut							1
20-37	0412467	Bracket - Elevator Tab Pulley							1
20-38	0512112-7	Angle - Pulley Bracket Reinforcement							2
20-39	See Figure 42	Pulley - Control							1
20-40	0512000-25	Angle - Control Pulley Reinforcement							1
20-41	0512000-21	Angle - Baggage Shelf Stiffener							1
20-42	0512000-19	Stiffener - Upper Aft Section Skin							2
20-43	0512000-8	Skin - Upper Aft Section - Fuselage (Sta. 108.00 To 140.00)							1
20-44	0512000-9	Skin - Lower Aft Section - Fuselage (Sta. 108.00 To 140.00)							1
20-45	0512111	Bulkhead Assembly - Fuselage Aft Section (Sta. 140.00)							1
20-46	0510106	Bracket - Rudder Cable Pulley - Left							1
	AN520-10R7	Screw (Attach Pulley Bracket)							1
	AN365-428	Nut							1
20-47	0512000-27	Skin - Upper Aft Section - Fuselage (Sta. 140.00 To 172.00)							1
20-48	0512000-28	Skin - Lower Aft Section - Fuselage (Sta. 140.00 To 172.00)							1
20-49	0512110	Bulkhead Assembly - Fuselage Aft Section (Sta. 172.00)							1
20-50	0510106-1	Bracket - Rudder Cable Pulley - Right							1
	AN507-10R7	Screw (Attach Pulley Bracket)							1
	AN365-1032	Nut							1
20-51	0512000-29	Skin - Upper Aft Section Fuselage (Sta. 172 To 205.812)							1
20-52	0512000-30	Skin - Lower Aft Section Fuselage (Sta. 172 To 205.812)							1
20-53	0512000-52	Tail Cone Assembly - Fuselage (Sta. 205.812 To 228.687)							1
20-54	0512109	Bulkhead Assembly - Fuselage Aft Section (Sta. 205.812)							1
20-55	0510142	Bracket - Elevator Bellcrank - Left							1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

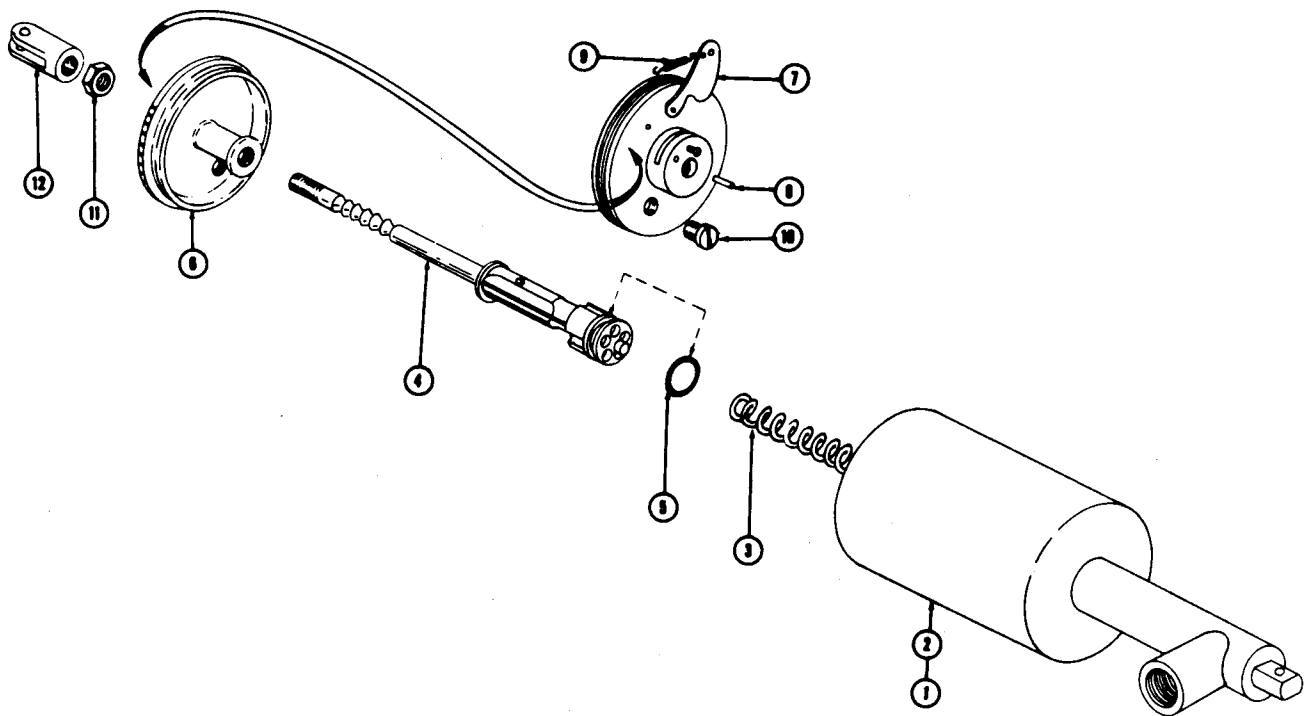


FIGURE 21 - MASTER CYLINDER - BRAKE

FIGURE 20

AFT SECTION - FUSELAGE

FIGURE AND REF. NO.	PART NUMBER	PART NAME	UNITS REQ'D ON MODEL 170
		1 2 3 4 5 6	
20-56	0510142-1	Bracket - Elevator Bellerank - Right	1
20-57	0411447	Bracket - Pulley	1
20-58	AN520-10R7	Screw (Attach Pulley Bracket)	2
	AN365-1032	Nut	2
20-59	0412467	Bracket - Elevator Tab Pulley	1
20-60	0512119	Angle - Tail Cone Reinforcement - Left	1
	0512119-1	Angle - Tail Cone Reinforcement - Right	1
20-61	0512000-10	Skin - Lower Aft Section (Sta. 205.812 To 228.687)	1
20-62	0412142	Bracket - Rudder Cable Fairlead	2
20-63	0512117	Angle - Tail Cone Reinforcement Lower - Left	1
	0512117-1	Angle - Tail Cone Reinforcement Lower - Right	1
20-64	0512118	Bulkhead Assembly - Horizontal	1
20-65	0512118-4	Angle - Bulkhead Reinforcement - Left	1
	0512118-3	Angle - Bulkhead Reinforcement - Right	1
20-66	0512108	Bulkhead Assembly - Fuselage Aft Section - (Sta. 228.687)	1
20-67	0512108-3	Bulkhead - Fuselage Aft Section (Sta. 228.687)	1
20-68	0512108-5	Angle - Stabilizer Attachment	1
20-69	0510109	Hinge - Rudder	1
20-70	A-325-1	Bearing - Oilite	1
20-71	0431119	Bushing - Rudder Hinge	1
20-72	0512125	Bracket Assembly - Tailwheel Mounting	1
20-73	0512000-26	Plate - Fuselage Splice	2
20-74	0542106	Leaf - Tailwheel Spring	1
20-75	0542105	Leaf - Tailwheel Spring	1
20-76	0442108-2	Leaf - Tailwheel Spring	1
20-77	0442109-2	Leaf - Tailwheel Spring	1
20-78	0442107	Leaf - Tailwheel spring	1
20-79	AN5-22A	Bolt	1
20-80	0442119	Pad - Tailwheel Attachment (Rubber)	2
20-81	0542109	Bushing - Tailwheel Attachment (Rubber)	1
20-82	0442116	Retainer - Tailwheel Attachment	3
20-83	AN970-5	Washer	1
20-84	AN365-524	Nut	1
20-85	0542108	Shackle - Tailwheel Spring	1
20-86	0442125	Guard - Tailwheel Steering Chain	1
20-87	AN4-21A	Bolt	1
20-88	AN365-428	Nut	1
20-89	AN7-10A	Bolt	1
20-90	AN365-720	Nut	1
20-91	0442127	Stiffener Assembly - Tailwheel Attachment	2
20-92	0442124	Strip Assembly - Tailwheel Spring Abrasion	1
20-93	AN3-20A	Bolt	2
20-94	AN365-1032	Nut	2
20-95	0512000-3	Skin - Upper Aft Section - Fuselage (Sta. 90.00 to 108.00)	1
20-96	0512000-5	Skin - Lower Aft Section - Fuselage (Sta. 65.33 to 90.00)	1

FIGURE 21

MASTER BRAKE CYLINDER

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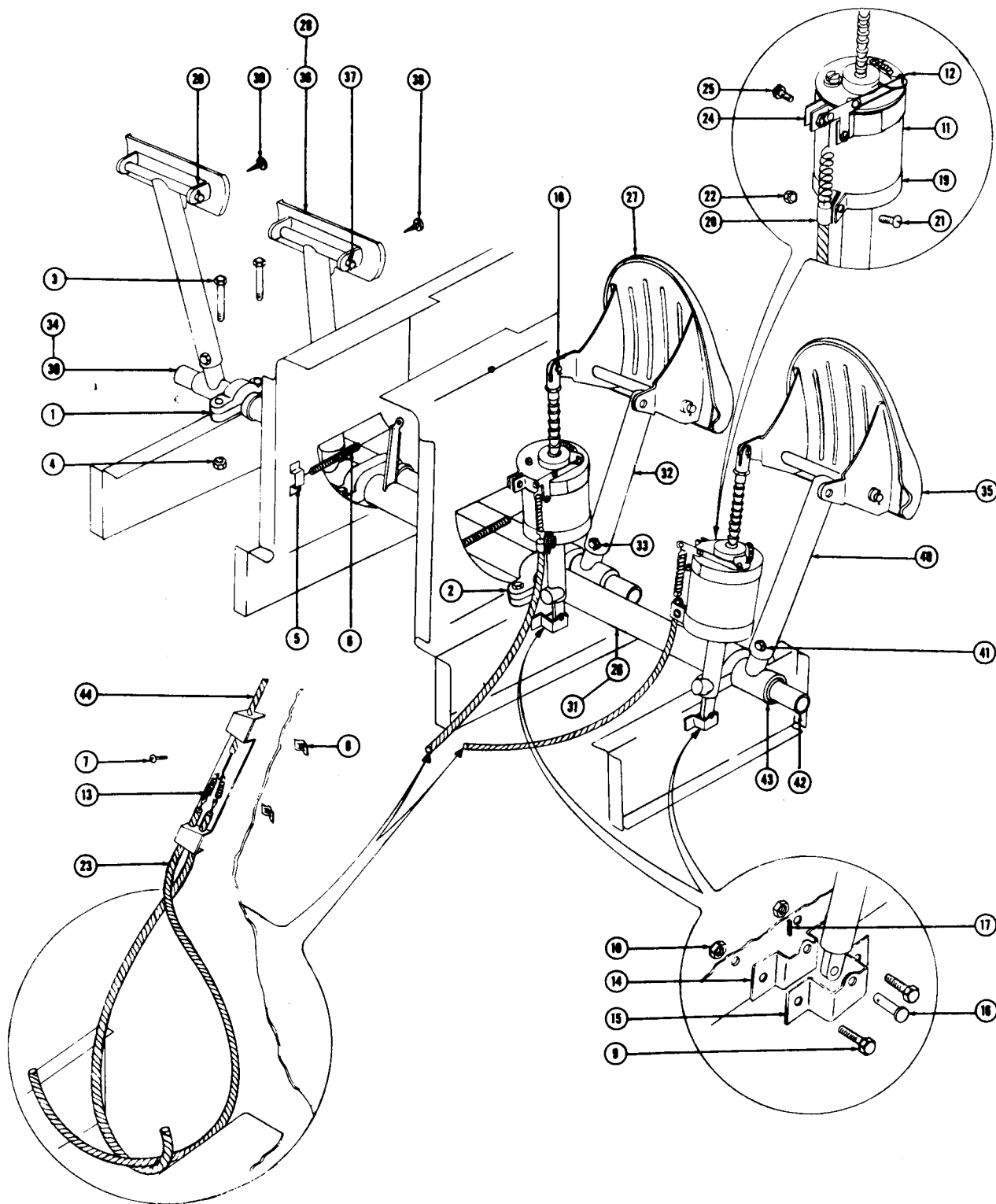


FIGURE 22 - BRAKE AND RUDDER PEDALS

ILLUSTRATED PARTS CATALOG

FIGURE 22

BRAKE AND RUDDER PEDAL INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0510401	Pedal Installation - Rudder And Single Brakes (Reference Only)						
22-1	0411263	Bearing - Rudder Pedal - Outboard						2
22-2	0411264	Bearing - Rudder Pedal - Center						2
22-3	AN3-14A	Bolt						8
22-4	AN365-1032	Nut						8
22-5	See Figure 17	Bracket - Brake And Rudder Return						2
22-6	0310196-4	Spring - Brake And Rudder Return - Left						1
	0310196-3	Spring - Brake And Rudder Return - Right						1
22-7	PK76XZ-8-8	Screw (Attach Cable Assembly)						2
22-8	A1778-8Z-3	Nut - Tinnerman						2
22-9	AN3-3A	Bolt						4
22-10	AN365-1032	Nut						4
22-11	See Figure 21	Master Cylinder - Brake						1
22-12	043118	Link - Master Cylinder Connector						2
22-13	0411647	Spring - Parking Brake Cable Connector						2
22-14	0411549	Bracket - Brake Cylinder - Inside						2
22-15	0411550	Bracket - Brake Cylinder - Outside						2
22-16	AN393-13	Pin - Clevis						2
22-17	AN380-2-2	Pin - Cotter						2
22-18	AN393-19	Pin - Clevis						2
	AN380-2-2	Pin - Cotter						2
22-19	0411641	Clamp Assembly - Parking Brake Cable						1
	0411643	Clamp - Parking Brake						1
22-20	A2980A-3	Clamp - Tinnerman						1
22-21	AN526-832R-10	Screw						1
22-22	AN365-832	Nut						1
22-23	0413187	Cable Assembly - Parking Brake						1
22-24	0411640	Clamp Assembly - Parking Brake						2
22-25	AN526-832R-8	Screw						1
	AN365-832	Nut						1
22-26	0411454	Bar Assembly - Rudder And Single Brakes - Left						1
22-27	0412482	Pedal - Rudder And Brake						1
22-28	0411739	Pedal Assembly - Co-Pilot's Rudder						1
22-29	0411369-2	Shaft - Rudder Pedal						2
	AN380-3-4	Pin - Cotter						4
22-30	PK76XZ-10-6	Screw						1
22-31	0411306	Bar Assembly - Rudder Pedal - Left						1
22-32	0411307	Arm Assembly - Rudder Pedal						2
22-33	AN3-11A	Bolt (Attach Rudder Pedal Arm)						2
	AN365-1032	Nut						2
22-34	0411454-1	Bar Assembly - Rudder And Single Brakes - Right						1
22-35	0412482	Pedal - Rudder And Brake						1
22-36	0411739	Pedal Assembly - Co-Pilot's Rudder						1
22-37	0411369-2	Shaft - Rudder Pedal						2
	AN380-3-4	Pin - Cotter						4
22-38	PK76XZ-10-6	Screw						2
22-39	0411306-1	Bar Assembly - Rudder Pedal - Right						1
22-40	0411307	Arm Assembly - Rudder Pedal						2
22-41	AN3-11A	Bolt (Attach Rudder Pedal Arm)						2
	AN365-1032	Nut						2
22-42	0411565	Torque Tube - Dual Brakes						2
22-43	0411548	Bearing - Rudder Bar (Oilite)						4
22-44	See Figure 32	Control - Parking Brake						1

FIGURE 23

ELECTRICAL WIRING DIAGRAM

23-2	0500005-2	Wire Assembly - (Battery To Master Solenoid)						1
	F-71	Terminal						1
	F-73	Terminal						1
23-3	0500005-3	Wire Assembly - (Master Solenoid To Starter)						1
	F-71	Terminal						1
	F-73	Terminal						1
23-4	0500005-4	Wire Assembly - (Turn And Bank Indicator To Ground)						1
	A-36	Terminal						1
	A-84	Terminal						1
23-5	0500005-5	Wire Assembly - (Circuit Breaker To Turn And Bank Switch)						1
	A-71	Terminal						1
	A-84	Terminal						1
23-6	0500005-6	Wire Assembly - (Master Switch To Master Solenoid)						1
	A-84	Terminal						2
23-7	0500005-7	Wire Assembly - (Master Switch To Generator)						1
	A-71	Terminal						1
	A-84	Terminal						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

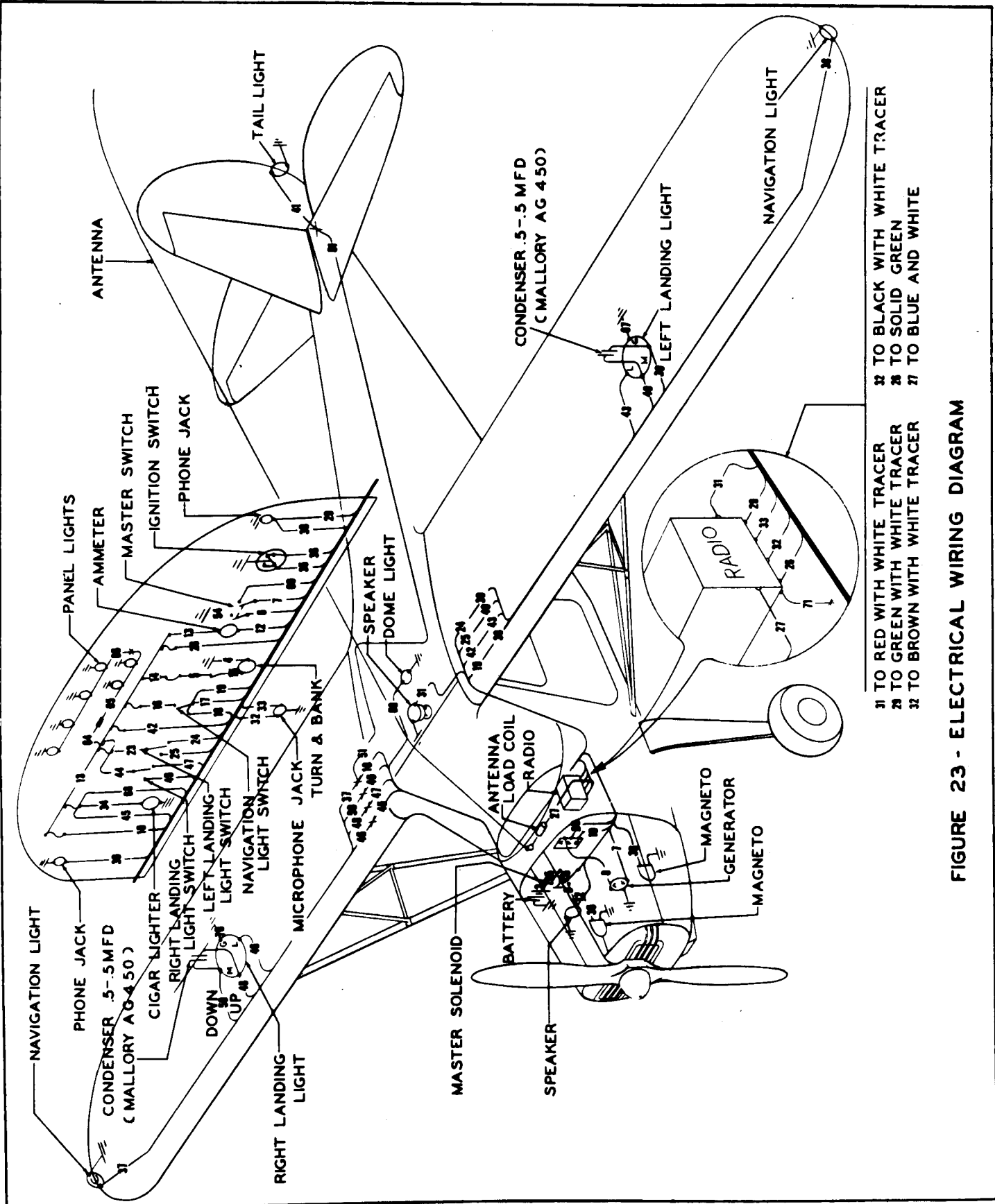


FIGURE 23 - ELECTRICAL WIRING DIAGRAM

ILLUSTRATED PARTS CATALOG

FIGURE 23

ELECTRICAL WIRING DIAGRAM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
23-8	0500005-8	Wire Assembly - (Generator To Voltage Control)						1
	B-36	Terminal						1
	B-71	Terminal						1
23-10	0500005-10	Wire Assembly - (Fuse To Voltage Control)						1
	B-36	Terminal						1
23-12	0500005-12	Wire Assembly - (Starter To Ammeter)						1
	C-36	Terminal						1
	C-73	Terminal						1
23-13	0500005-13	Wire Assembly - (Ammeter To Fuses)						1
	C-36	Terminal						1
23-14	0500005-14	Wire Assembly - (Circuit Breaker To Ammeter)						2
	C-77	Terminal						1
23-15	0500005-15	Wire Assembly - (Switch To Turn And Bank Indicator)						2
	A-84	Terminal						1
23-16	0500005-16	Wire Assembly - (Navigation Light Switch To Fuse)						1
	A-84	Terminal						1
23-18	0500005-18	Wire Assembly - (Navigation Light Switch To Wing Root - Right)						1
23-19	0500005-19	Wire Assembly - (Navigation Light Switch To Wing Root - Left)						1
		NOTE: Wires -18 And -19 Are Grouped At Switch With One C-36 Terminal						1
23-23	0500005-23	Wire Assembly - (Landing Light Switch To Fuse)						1
	A-84	Terminal						1
23-24	0500005-24	Wire Assembly - (Landing Light Switch To Wing Root - Left)						1
	A-50	Terminal						1
	A-84	Terminal						1
23-25	0500005-25	Wire Assembly - (Landing Light Switch To Wing Root - Right)						1
	A-50	Terminal						1
	A-84	Terminal						1
23-26	0500005-26	Wire - (Fuse To Radio)						1
23-27	0500005-27	Wire Assembly - (Radio To Antenna Load Coil)						1
	A-50	Terminal						1
23-29	0500005-29	Wire - (Radio To Phone Jack)						1
23-30	0500005-30	Wire - (Phone Jack Inter Connection)						1
23-31	0500005-31	Wire - (Radio To Speaker)						1
23-32	0500005-32	Wire - (Radio To Phone Jack)						1
23-33	0500005-33	Wire - (Radio To Phone Jack)						1
23-34	0500005-34	Wire Assembly - (Cigar Lighter To Fuse)						1
	BB	Connector						1
23-35	0500005-35	Wire Assembly - (Ignition Switch To Magneto - Right)						1
	A-84	Terminal						1
23-36	0500005-36	Wire Assembly - (Ignition Switch To Magneto - Left)						1
	A-84	Terminal						1
23-37	See Figure 7	Wire Assembly - (Wing Root To Navigation Light - Right)						1
	A-50	Terminal						1
23-38	See Figure 3	Wire Assembly - (Wing Root To Navigation Light - Left)						1
	A-50	Terminal						1
23-39	See Figure 3	Wire Assembly - (Landing Light To Wing Root)						1
	A-50	Terminal						1
23-40	See Figure 3	Wire Assembly - (Landing Light To Wing Root)						1
	A-50	Terminal						1
23-41	See Figure 13	Wire Assembly - Tail Light						1
	A-50	Terminal						1
23-42	0500005-42	Wire Assembly - (Landing Light - Fuse To Wing Root - Left)						1
	C-50	Terminal						1
23-43	See Figure 3	Wire Assembly - (Landing Light To Wing Root)						1
	C-50	Terminal						1
23-44	0500005-44	Wire Assembly - (Landing Light Switch To Fuse)						1
	A-84	Terminal						1
23-45	0500005-45	Wire Assembly - (Landing Light - Fuse To Wing Root - Right) Optional						1
	C-50	Terminal						1
23-46	See Figure 51	Wire Assembly - (Wing Root To Landing Light - Right) Optional						1
	C-50	Terminal						1
23-47	0500005-47	Wire Assembly - (Landing Light - Switch To Wing Root - Right) Optional						1
	A-50	Terminal						1
	A-84	Terminal						1
23-48	0500005-48	Wire Assembly - (Landing Light To Wing Root - Right) Optional						1
	A-50	Terminal						1
	A-84	Terminal						1
23-49	0500005-49	Wire Assembly - (Landing Light Switch To Wing Root - Right) Optional						1
	A-50	Terminal						1
	A-84	Terminal						1
23-50	0500005-50	Wire Assembly - (Wing Root To Landing Light - Right) Optional						1
	A-50	Terminal						1
23-51	0500005-51	Wire Assembly - (Tail Light - Switch To Rudder)						1
	A-50	Terminal						1
23-54	0500005-54	Wire Assembly - (Master Switch To Ground)						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

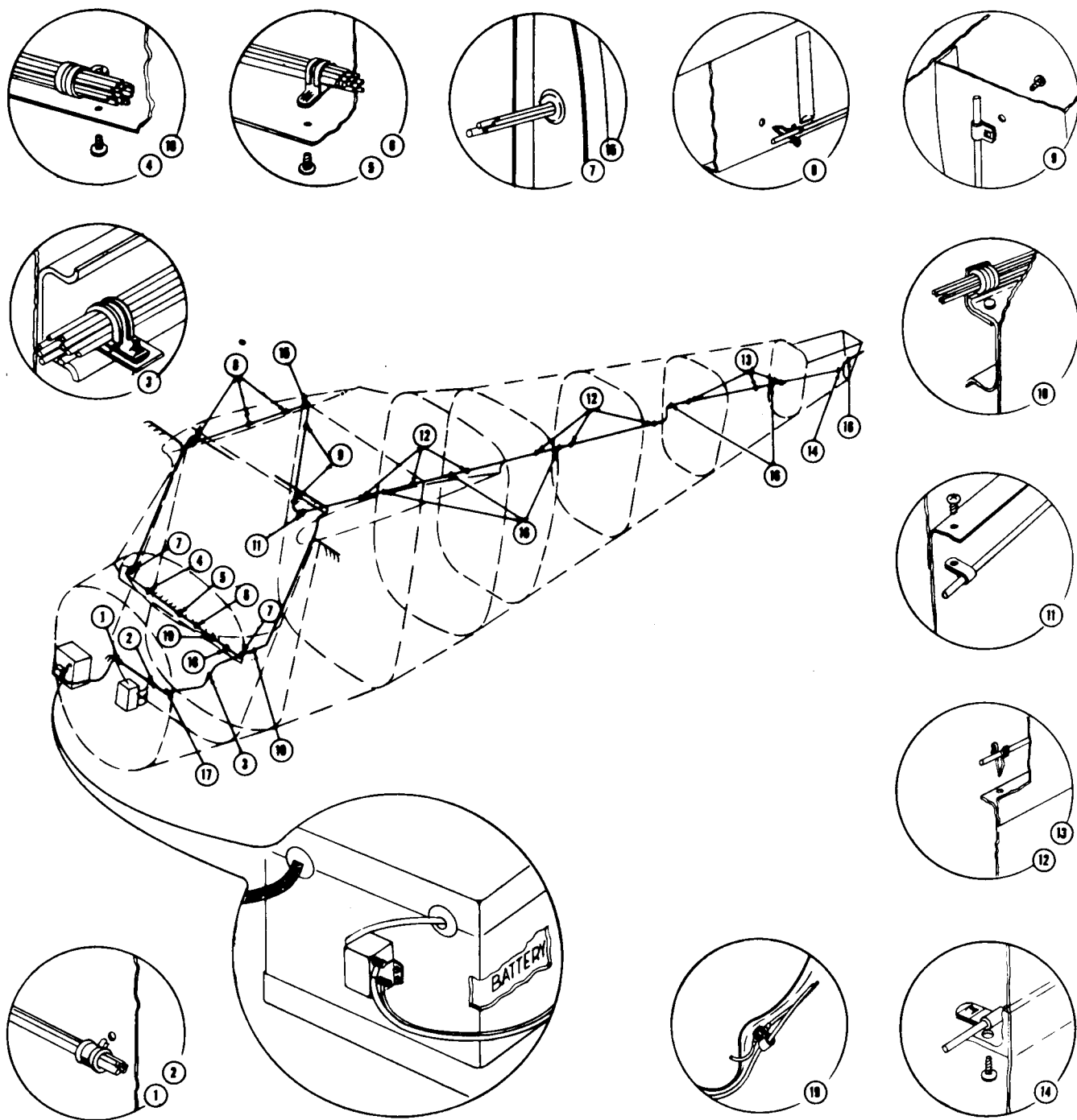


FIGURE 24 - WIRING INSTALLATION

FIGURE 23

ELECTRICAL WIRING DIAGRAM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	A-36		Terminal					1
	A-84		Terminal					1
23-55	0500005-55	Wire Assembly -	(Master Solenoid Terminal Connection)					1
	A-71		Terminal					1
	A-84		Terminal					1
23-64	0500005-64	Wire Assembly -	(Fuse To Rheostat)					1
	A-36		Terminal					1
23-65	0500005-65	Wire Assembly -	(Rheostat To Panel Lights)					1
	A-50		Terminal					1
23-66	0500005-66	Wire Assembly -	(Panel Lights)					1
	A-50		Terminal					1
23-67	0500005-67	Wire Assembly -	(Landing Light Ground - Left)					1
	A-84		Terminal					2
23-68	0500005-68	Wire Assembly -	(Fuse To Dome Light)					1
	B-33		Terminal					1
23-69	0500005-69	Wire Assembly -	(Voltage Control To Master Switch)					1
	A-36		Terminal					1
	A-84		Terminal					1
23-70	0500005-70	Wire Assembly -	(Landing Light Ground - Right)					1
	A-84		Terminal					2
23-71	0500005-71	Wire Assembly -	(Radio To Ground)					1
	C-77		Terminal					2

FIGURE 24

FUSELAGE ELECTRICAL WIRING INSTALLATION

[illegible]

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

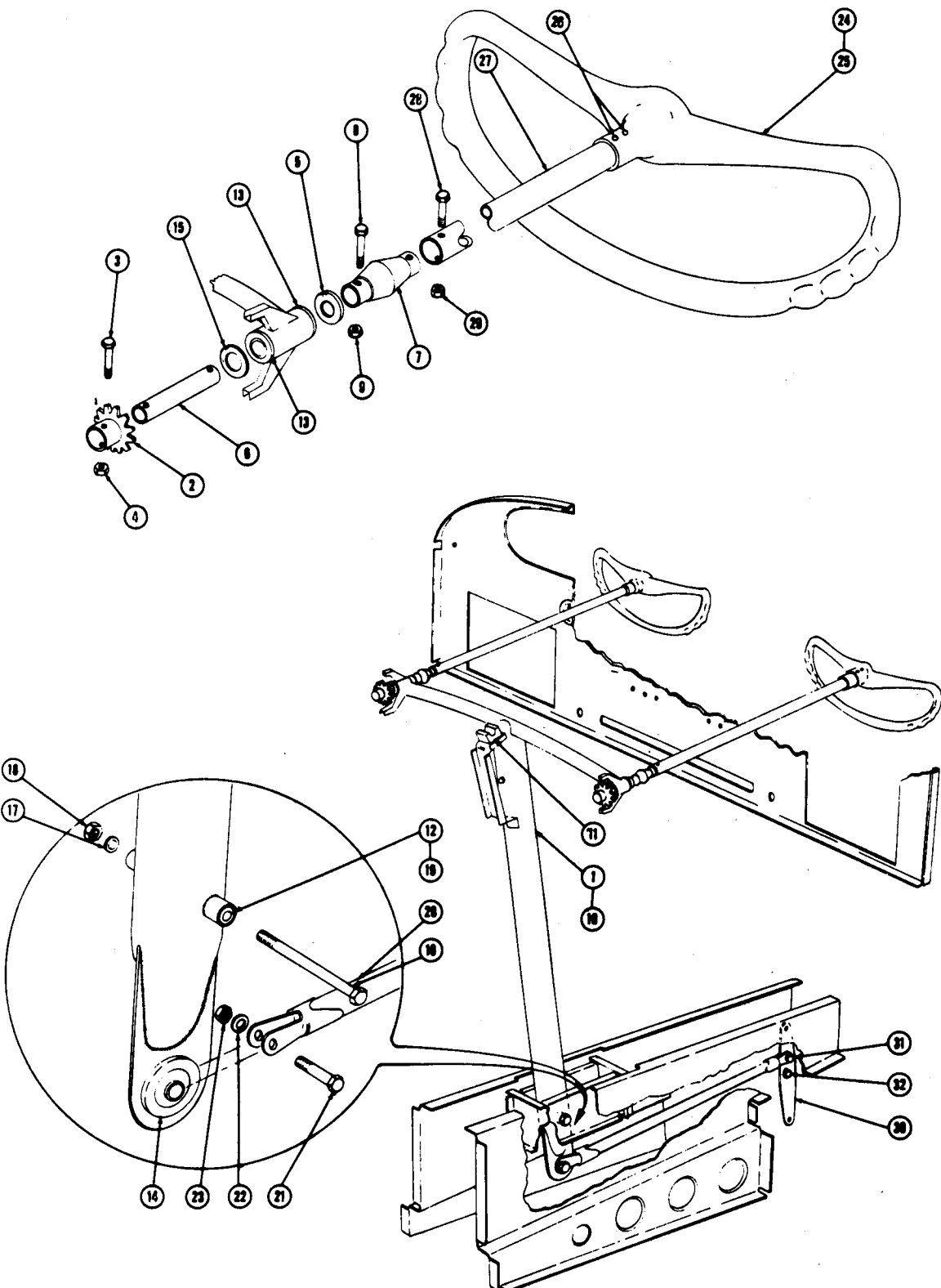


FIGURE 25 - CONTROL TEE ASSEMBLY



ILLUSTRATED PARTS CATALOG

FIGURE 25

CONTROL TEE INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
		Tee Installation - Control						
25-1	0411221	Assembly - Control Tee Column						1
25-2	0411047	Sprocket - Aileron Control Chain						2
25-3	AN3-11A	Bolt						2
25-4	AN365-1032	Nut						2
25-5	0411221-2	Washer - Control Tee Column						AR
25-5	AN960-A816L	Washer						AR
25-6	0411255	Shaft - Control Tee Column						2
25-7	0411257	Joint - Control Tee Universal						2
25-8	AN3-10A	Bolt						2
25-9	AN365-1032	Nut						2
25-10	0411326	Machining Assembly - Control Tee						1
	0411256	Weld Assembly - Control Tee						1
25-11	0411883	Fairlead - Control Tee Follow Thru Bar						1
25-12	B610X	Bearing - Torrington						2
25-13	F620	Bushings - Oilite						4
25-14	KS4	Bearing - Fafnir						1
25-15	AN960-816	Washer						2
25-16	AN4-31A	Bolt						1
25-17	AN960-416L	Washer						1
25-18	AN365-428	Nut						1
25-19	S-18-30	Bushings						1
25-20	0510111-1	Link - Elevator Control						1
25-21	AN4-10A	Bolt						1
25-22	AN960-416	Washer						1
25-23	AN365-428	Nut						1
25-24	0413016-1	Wheel Assembly - Control						1
25-25	0413016-2	Wheel - Control						1
25-26	0413216	Rivet						2
25-27	0413213-1	Tube - Control - Chrome Plated						1
25-28	AN3-11A	Bolt						1
25-29	AN365-1032	Nut						1
25-30	0510115	Bellcrank Assembly - Elevator Control						1
	200K4	Bearing - Fafnir						1
	AR-4-1	Bearing - Torrington						1
25-31	AN4-10A	Bolt						1
	AN960-416	Washer						2
	AN365-428	Nut						1
25-32	AN4-10A	Bolt						1
	AN365-428	Nut						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

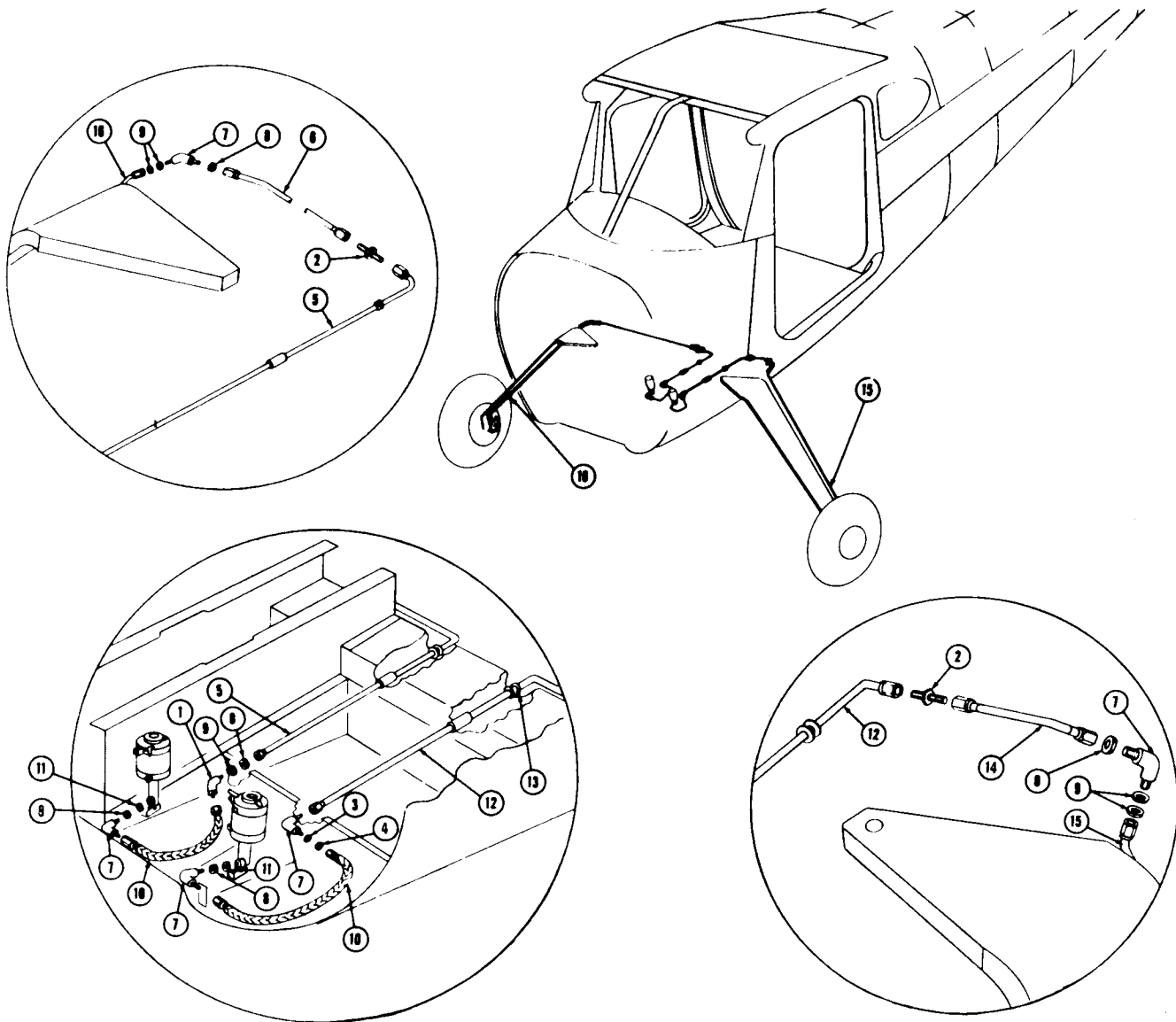


FIGURE 26 - BRAKE LINES

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
26-1	AN837-4D	Elbow 45°						1
26-2	AN815-4D	Union						2
26-3	AN960-716L	Washer						1
26-4	AN924-4D	Nut						1
26-5	0500106-14	Brake Line - Flexible Hose To Union - Right						1
26-6	0500106-13	Brake Line - Union To Fuselage Skin - Right						1
26-7	AN833-4D	Elbow						5
26-8	AN924-4D	Nut						5
26-9	AN960-716L	Washer						5
26-10	AN859-4D-10	Hose - Flexible						2
26-11	AN902-4	Gasket						2
26-12	0500106-35	Brake Line - Flexible Hose To Union - Left						1
26-13	AN921-4S-12	Grommet - Split						2
26-14	0500106-12	Brake Line - Union To Fuselage Skin - Left						1
26-15	See Figure	Brake Line - Landing Gear - Left						1
26-16	See Figure	Brake Line - Landing Gear - Right						1

ILLUSTRATED PARTS CATALOG

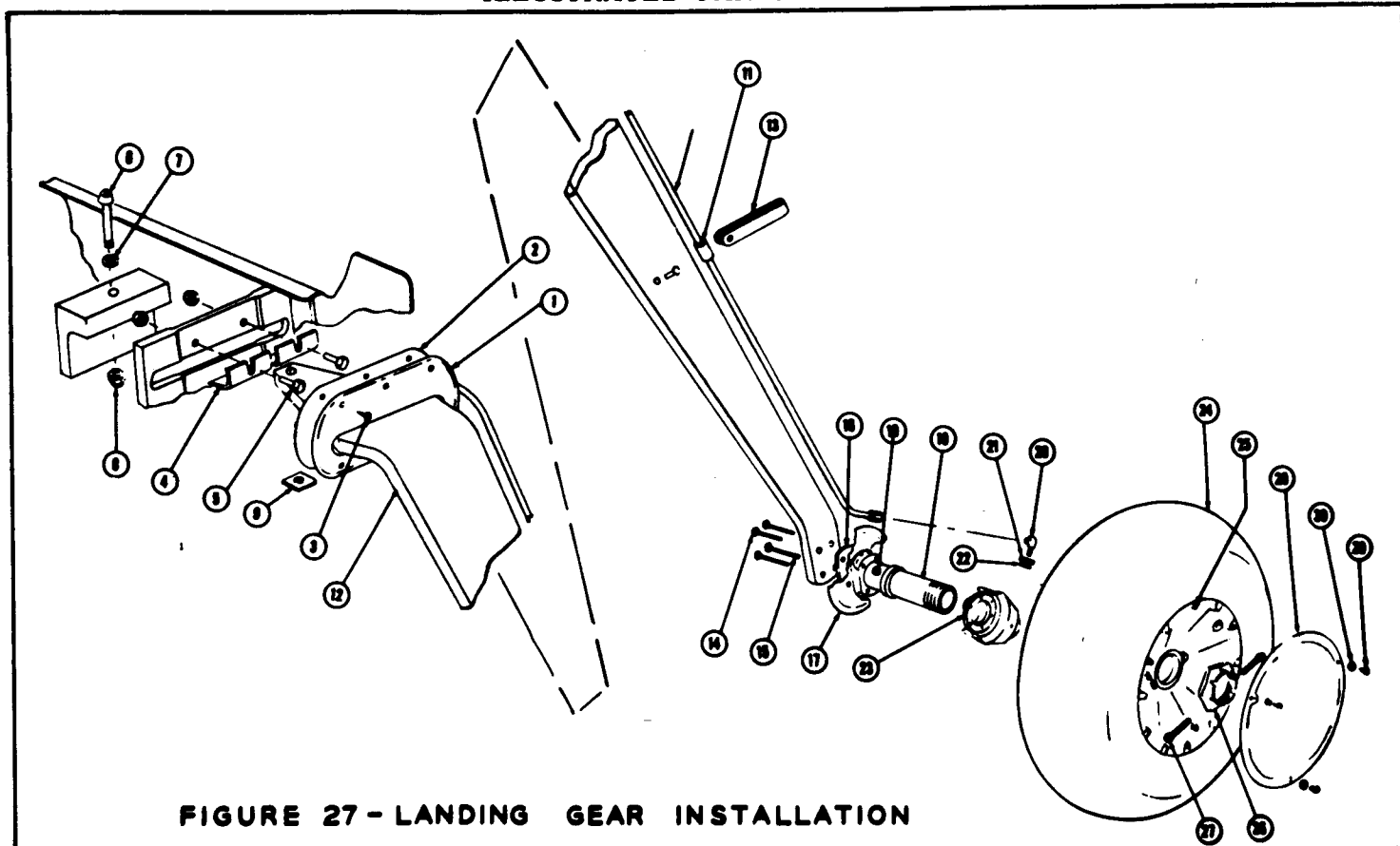


FIGURE 27 - LANDING GEAR INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
27-1	0511124	Plate - Landing Gear Fillet						2
27-2	0511125	Seal - Landing Gear Fillet						2
27-3	PK76X2-8-8	Screw						14
27-4	0441115	Wedge - Landing Gear Support						4
27-5	AN4-5A	Bolt						4
27-6	NAS147-34	Bolt						2
27-7	NAS143-7C	Washer						2
27-8	AN365-720	Nut						2
27-9	0541105	Shim - Landing Gear Attachment						AR
	0541103-2	Landing Gear Assembly - Main - Left						1
	0541103-1	Landing Gear Assembly - Main - Right						1
27-10	0500106-10	Brake Line - Landing Gear - Left						1
	0500106-11	Brake Line - Landing Gear - Right						1
27-11	0441119	Hose - Brake Line Protector						1
27-12	0441138	Spring - Main Landing Gear						1
27-13	0541104	Strap - Brake Line Retainer						1
27-14	AN5-22A	Bolt						2
27-15	AN5-23A	Bolt						2
27-16	0541111	Shim - Landing Gear						1
27-17	0441141	Plate - Brake Disc Cover - Left						1
	0441141-1	Plate - Brake Disc Cover - Right						1
27-18	0441140	Axle - Landing Gear						1
27-19	AN365-524	Nut						4
27-20	AN833-4D	Elbow						1
27-21	AN924-4D	Nut						1
27-22	AN902-4	Gasket						1
27-23	See Figure	Brake Assembly - 6.00 x 6						1
27-24	6.00 x 6	Tire - Aircraft - 4 Ply						1
	6.00 x 6	Tube - Aircraft						1
27-25	See Figure	Wheel Assembly - 6.00 x 6						1
27-26	AN7502-24	Nut - Axle						1
27-27	AN380-4-3	Pin - Cotter						2
27-28	95-2353	Wheel Fairing Kit - Complete (Includes 3 Screws And Lock Washers)						1
27-29	AN515-6-4	Screw						3
27-30	AN936-A6	Washer - Lock						3

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

ILLUSTRATED PARTS CATALOG

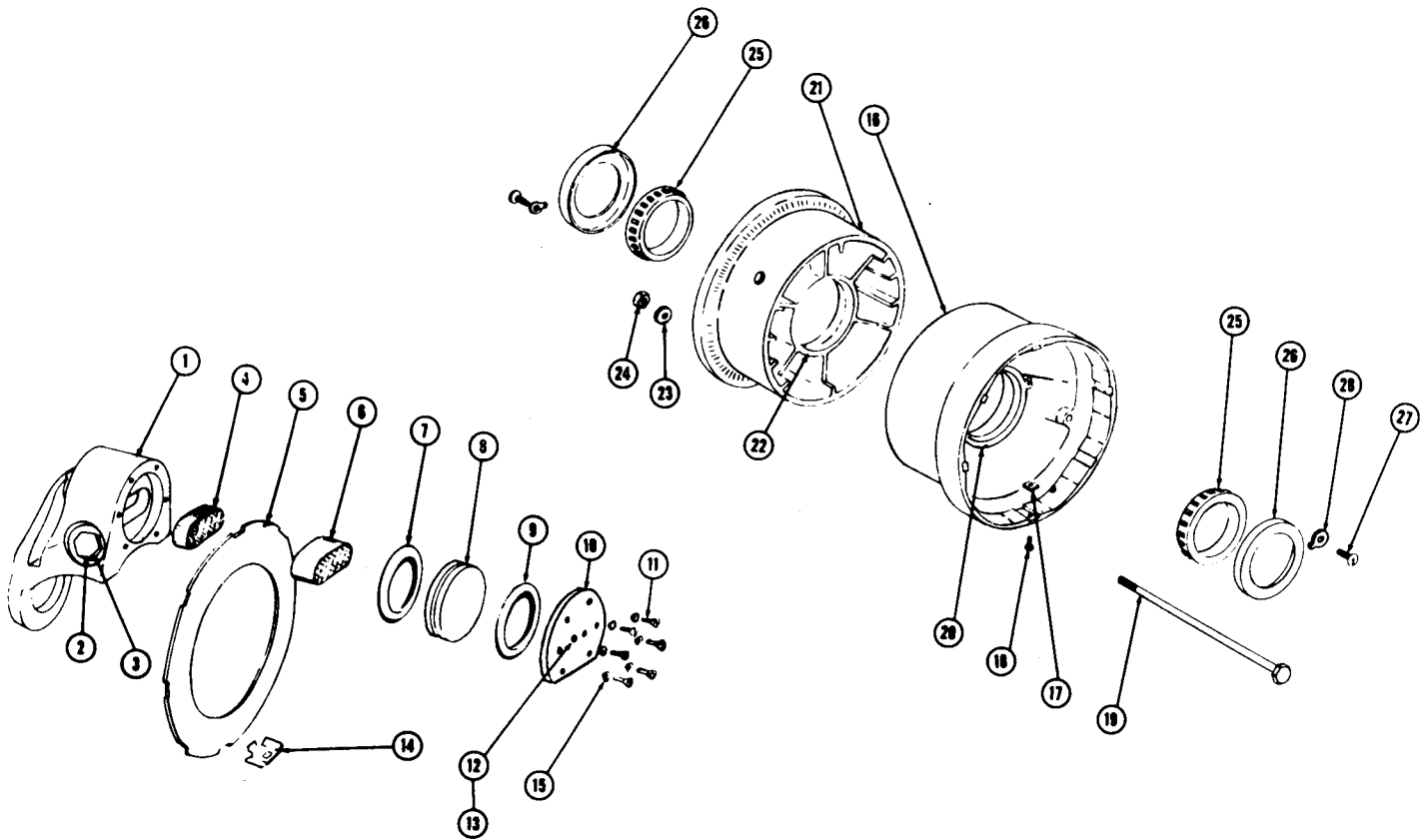


FIGURE 28 - WHEEL AND BRAKE ASSEMBLY

FIGURE

FIGURE AND REF NO.	PART NUMBER	PART NAME	UNITS REQ'D ON MODEL 170
		1. 2 3 4 5 6	
	9521239	Brake Assembly - Main Landing Gear (Single Disc)	2
28-1	9530409	Housing - Brake Cylinder	1
28-2	9520448	Plug - Inlet	1
28-3	AN902-4	Gasket - Inlet	1
28-4	9510735	Lining - Brake Stationary	1
28-5	9530287	Disc - Rotating - Brake	1
28-6	9510734	Lining - Brake Piston Side	1
28-7	AN6230-2	Seal - Piston	1
28-8	9510732	Piston	1
28-9	AN6230-3	Seal - Cylinder Head	1
28-10	9510731	Cylinder Head	1
28-11	10-24NC	Screw - Flat Head Socket Cap	6
28-12	AN505-8R5	Screw - Bleeder	2
28-13	9510957	Seal - Bleeder Screw	2
28-14	9520403	Clip - Anti Rattle	8
28-15	AN936-C10	Washer - Lock	8
	95-3472	Wheel Assembly - 6.00 x 6	1
28-16	95-3474	Wheel Sub Assembly - Inboard Half	1
28-17	9520101	Key - Disc Drive	8
28-18	9520657	Screw - Disc Drive Key	8
28-19	9520202	Bolt	3
28-20	95-0477	Cup - Inboard	1
28-21	95-2313	Wheel Sub Assembly - Outboard Half	1
28-22	95-0477	Cup - Outboard	1
28-23	AN960-416	Washer	3
28-24	95-4785	Nut	3
28-25	95-0476	Cone	2
28-26	95-1043	Ring - Bearing Retaining	2
28-27	95-2244	Screw	4
28-28	95-2243	Locking Terminals	4

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

ILLUSTRATED PARTS CATALOG

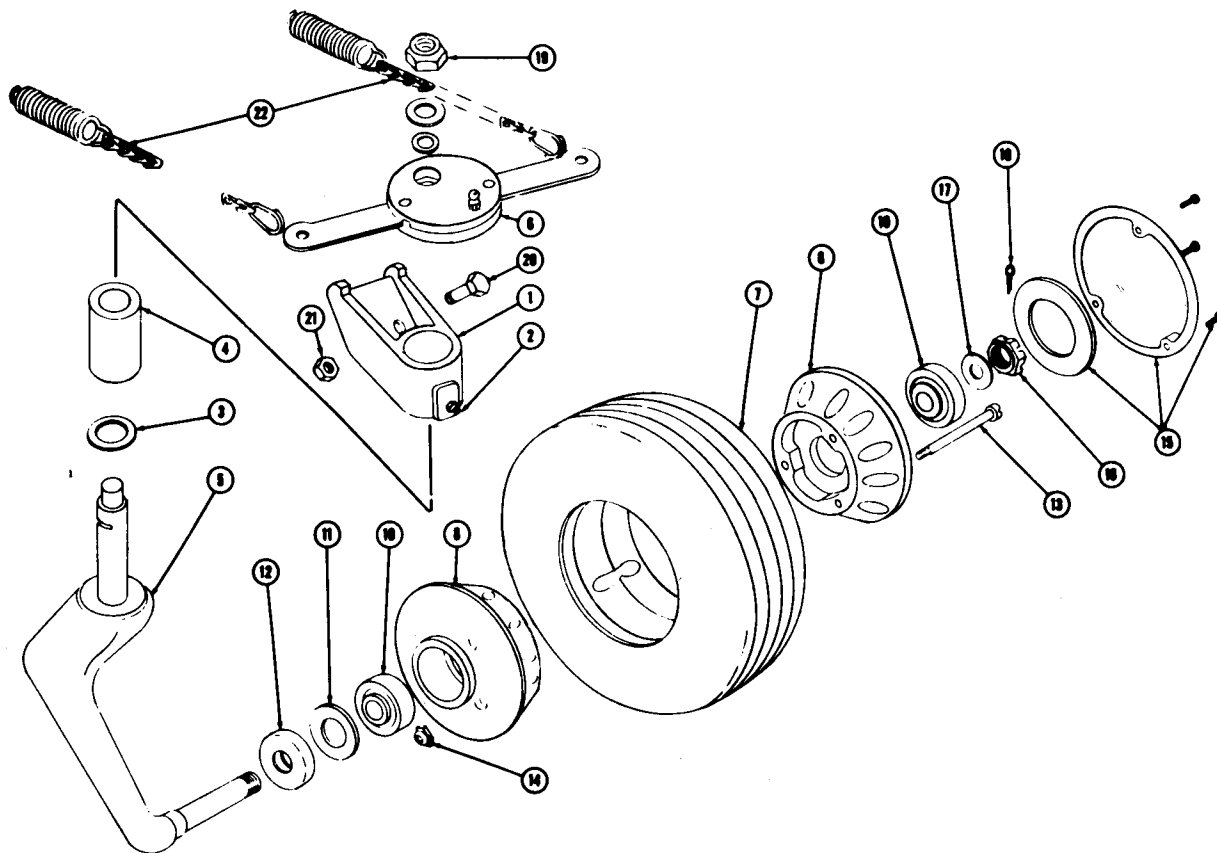


FIGURE 29 - TAIL WHEEL ASSEMBLY

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	2000	Tail Wheel - Scott 3-24B - (Cessna Print 0442006)						
29-1	2077	Bracket Assembly - Tail Wheel						1
	2069	Bracket - Tail Wheel						1
29-2	1641	Fitting - Grease - (Alemite)						1
29-3	1781	Cap - Bushing						1
29-4	1800	Bushings - Bracket - (Bronze)						1
29-5	2078	Fork - Single Arm Machined						1
29-6	1709	Arm And Cap Assembly - Tail Wheel						1
	1641	Fitting - Grease - (Alemite)						1
	AC364-720	Nut - Self Locking						1
29-7	1840	Wheel Assembly - Scott - Cast - (With Tire And Bearings)						1
	1879	Tire - General - Tail Wheel - (6 x 2 With Wire Bead)						1
	1856	Wheel Assembly - Scott - Cast - (Less Tire)						1
29-8	1967	Hub - Kit						1
29-10	1883	Bearing - 1/2" Roller - Wheel Assembly						2
29-11	1862	Spacer - Hub Bearing Grease Retainer						1
29-12	1863	Retainer - Hub Bearing Grease						1
29-13	AN501-1032	Screw - Phillips Head						3
29-14	AN365-1032	Nut - Self Locking						3
29-15	1882	Hub Cap Assembly - (Includes 3 Screws And Felt Grease Seal)						1
29-16	AN320-8	Nut - Shear						1
29-17	AN960-816	Washer - Plain						1
29-18	AN380-3-3	Pin - Cotter						1
29-19	AN364-720	Nut - Self Locking						1
29-20	AN7-10A	Bolt - Aircraft						1
29-21	AN365-720	Nut - Self Locking						1
29-22	2151	Connector - Tail Wheel						2

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

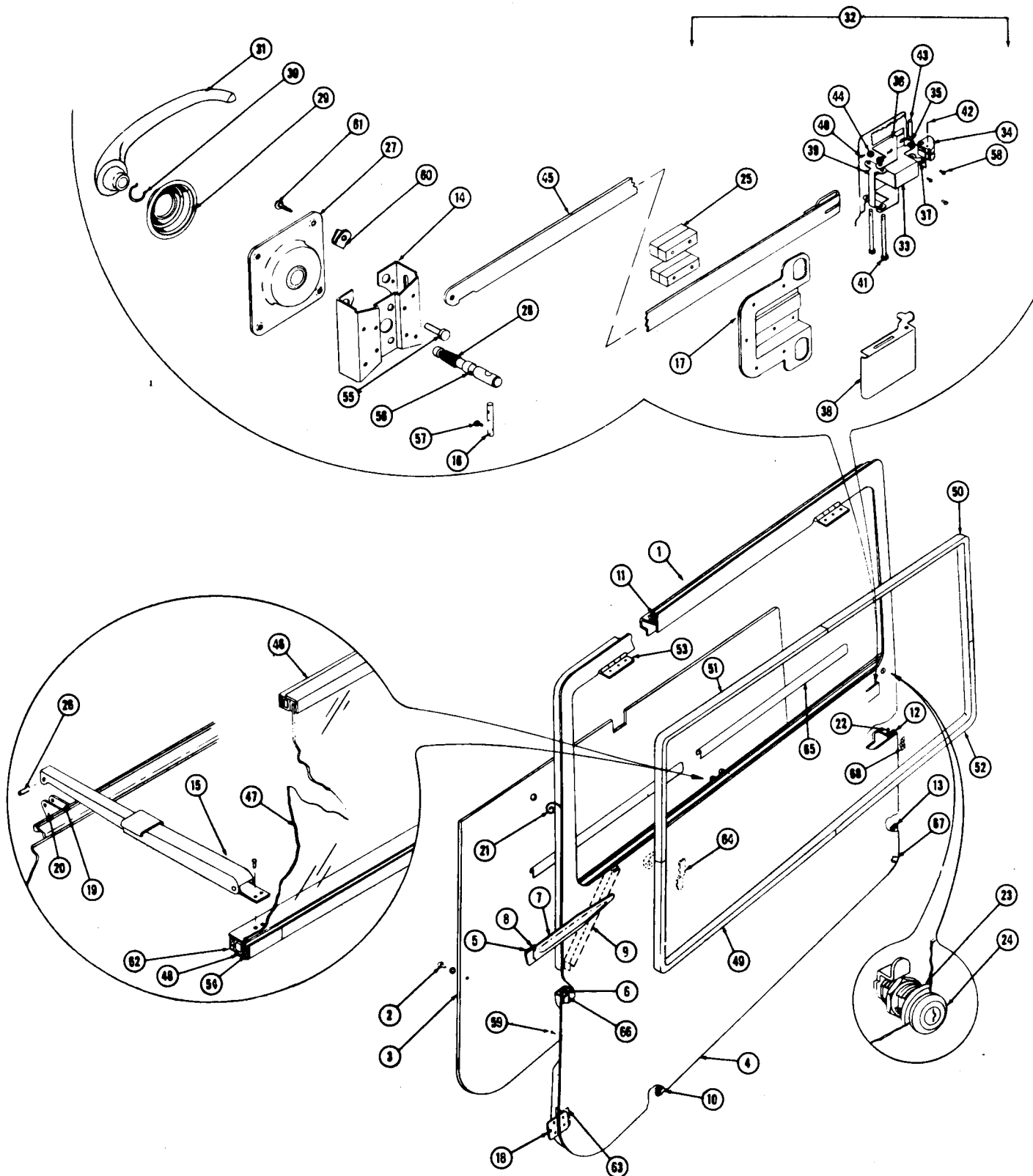


FIG.30-DOOR ASSEMBLY - COMPLETE - LEFT

ILLUSTRATED PARTS CATALOG

FIGURE 30

CABIN DOOR ASSEMBLY - LEFT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
30-1	0511106	Door Assembly - Complete - Left						1
30-2	PK88XA-4-6	Screw						20
	#600	Washer - Finish						20
30-3	0511106-44	Panel Assembly - Upholstery - Left						1
30-4	0511106-46	Structure Assembly - Door - Left						1
30-5	0511106-14	Hinge - Half - Left						1
30-6	0511106-16	Retainer - Weather Strip - Front - Door						1
30-7	0511106-18	Hinge Assembly - Half - Left						1
30-8	NAS41-2-1.625	Pin - Hinge - Upper - Door						1
30-9	0511106-22	Bracket - Hinge - Left						1
30-10	0511106-26	Retainer - Weather Strip - Bottom - Door						1
30-11	0511106-27	Retainer - Weather Strip - Top - Door						1
30-12	0511106-28	Retainer - Weather Strip - Upper Rear - Door						1
30-13	0511106-29	Retainer - Weather Strip - Lower Rear - Door						1
30-14	0511106-30	Bracket - Inner Door Handle						1
30-15	0411186-3	Latch Assembly - Window						1
30-16	0411542	Arm - Door Latch Handle						1
30-17	0411576	Pan - Door Latch Handle						1
30-18	0411579-4	Hinge - Door - Lower						1
30-19	0411595	Bracket - Window Latch Pivot - Aft						1
30-20	0411595-1	Bracket - Window Latch Pivot - Forward						1
30-21	0511106-52	Strip - Weather - Door - Forward						1
30-22	0511106-49	Strip - Weather - Door - Aft						1
30-23	0411851	Washer - Door Lock						1
30-24	0411821-3	Lock Assembly - Door						1
30-25	0411886	Spacer - Door Latch Pan						4
30-26	0413148	Rivet - Window Latch						1
30-27	0413195-3	Plate Assembly - Door Handle Bearing						1
30-28	0311246-5	Shaft - Door Handle						1
30-29	4132059	Escutcheon - Door Handle						1
30-30	#11	Clip - Door Handle - (AU-VE-C0)						1
30-31	4099781	Handle - Door Inside						1
30-32	0511112-6	Latch Assembly - Door						1
30-33	0511112-2	Housing Assembly - Door Latch						1
30-34	0411552	Catch - Door Latch						1
30-35	0411554	Spring - Door Latch						1
30-36	0511112-5	Bracket Assembly - Door Latch Attachment						1
30-37	0411555	Pull Bar - Door Latch						1
30-38	0411557	Handle - Door Latch						1
30-39	0411559	Spacer - Door Latch						1
30-40	AN380-2-2	Pin - Cotter						2
30-41	AN392-53	Pin						2
30-42	NAS41-2-.500	Shaft						1
30-43	NAS41-3-1	Shaft						1
30-44	AN960-4	Washer						3
30-45	0411575-3	Strap - Door Latch Actuating						1
30-46	0511106-50	Window Assembly - Left						1
30-47	0511106-3	Glass - Window						1
30-48	0511106-53	Frame Assembly - Window - Left						1
30-49	0511106-10	Angle - Window Frame - Lower Forward - Left						1
30-50	0511106-12	Angle - Window Frame - Upper Rear - Left						1
30-51	0511106-31	Angle - Window Frame - Upper Forward - Left						1
30-52	0511106-33	Angle - Window Frame - Lower Rear - Left						1
30-53	0411185	Hinge - Window						2
30-54	1205	Seal - Window						1
30-55	AN394-27	Pin - Clevis						1
30-56	AN442AD3-10	Rivet						1
30-57	AN446AD4-7	Rivet						1
30-58	CR163-4-2	Rivet						8
30-59	CR163-4-4	Rivet						25
30-60	A1932-62-3	Tinnerman						4
30-61	PK79XZ-6-6	Screw						4
30-62	5650	Door-Tite						1
30-63	0511106-36	Reinforcement - Door Hinge - Lower						1
30-64	0511106-37	Clip - Upholstery Panel - Door						4
30-65	0511106-38	Retainer - Upholstery Panel - Door						2
30-66	0511106-40	Angle - Reinforcement						1
30-67	0511106-48	Clip - Weather Strip						1
30-68	A1663-017-1	Nut - Tinnerman						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

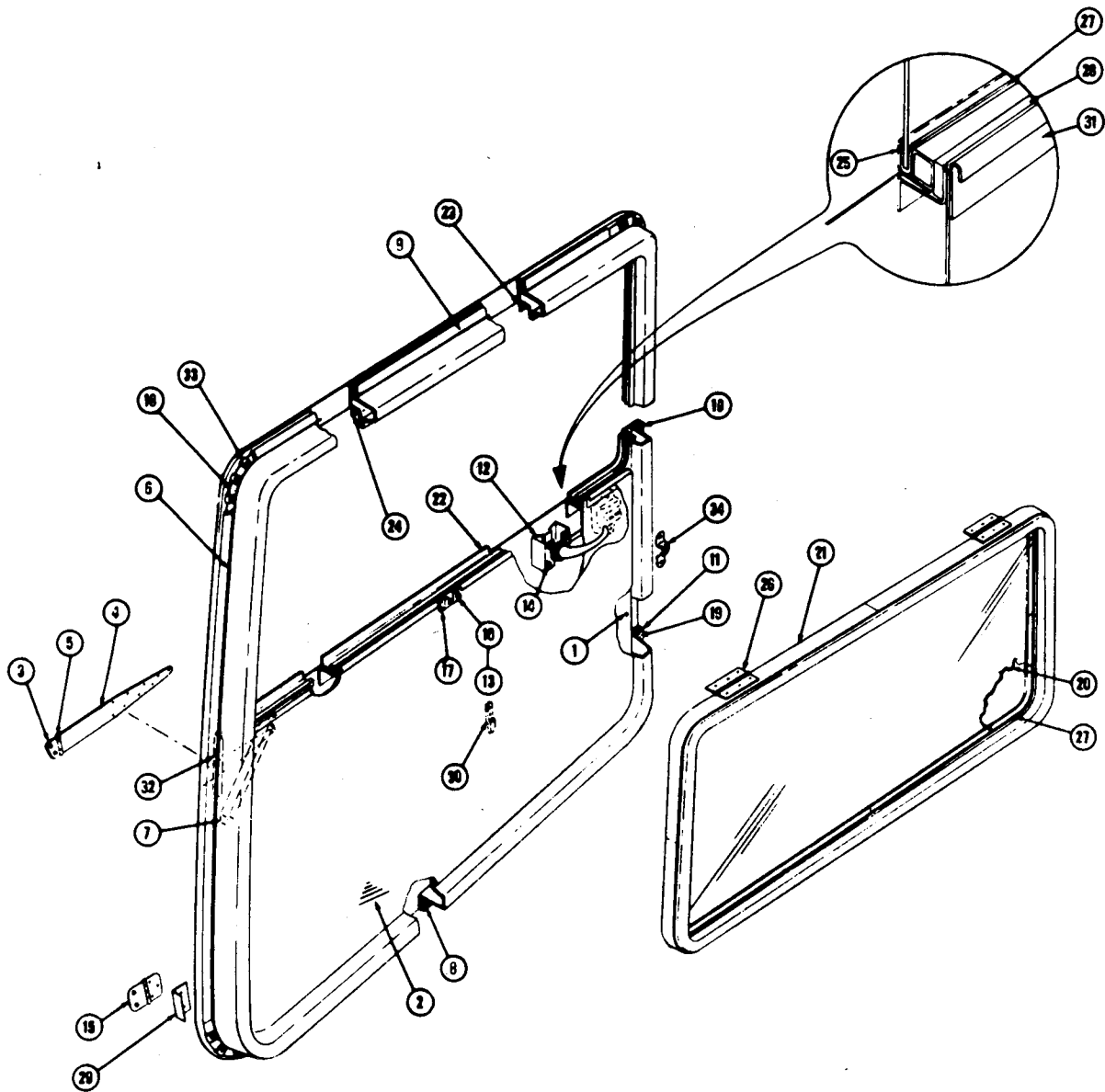


FIGURE 31 -DOOR ASSEMBLY - RIGHT

ILLUSTRATED PARTS CATALOG

FIGURE 31

CABIN DOOR ASSEMBLY - RIGHT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0511106-1	Door Assembly - Complete - Right						1
31-1	PK88XA-4-6	Screw						20
	#600	Washer - Finish						20
31-2	0511106-45	Panel Assembly - Upholstery - Door - Right						1
	0511106-47	Structure Assembly - Door - Right						1
31-3	0511106-15	Hinge - Half - Right						1
31-4	0511106-19	Hinge Assembly - Half - Right						1
31-5	NAS41-2-1.625	Pin - Hinge - Upper - Door						1
	A1932-6Z-3	Tinnerman (See Figure 30)						4
31-6	0511106-16	Retainer - Weather Strip - Front - Door						1
31-7	0511106-23	Bracket - Hinge - Right						1
31-8	0511106-26	Retainer - Weather Strip - Bottom - Door						1
31-9	0511106-27	Retainer - Weather Strip - Top - Door						1
31-10	0511106-28	Retainer - Weather Strip - Upper Rear - Door						1
31-11	0511106-29	Retainer - Weather Strip - Lower Rear - Door						1
31-12	0511106-30	Bracket - Inner Door Handle						1
31-13	0411186-3	Latch Assembly						1
	0411542	Arm (See Figure 30)						1
	0411576	Pin (See Figure 30)						1
31-14	PK79XZ-6-6	Screw (See Figure 30)						4
31-15	0411579-4	Hinge - Door - Lower						1
31-16	0411595	Bracket						1
31-17	0411595-1	Bracket						1
31-18	0511106-52	Strip - Weather - Door - Forward						1
	0411851	Washer (See Figure 30)						1
	0411886	Spacer (See Figure 30)						4
	0413148	Pin (See Figure 30)						1
	0413195-3	Plate Assembly (See Figure 30)						1
	0311246-5	Shaft (See Figure 30)						1
	4132059	Escutcheon (See Figure 30)						1
	4099781	Handle (See Figure 30)						1
	0511112-6	Latch Assembly - (See Figure 30)						1
	0411821-3	Lock Assembly (See Figure 30)						1
	0511106-51	Window Assembly - Door						1
31-19	0511106-49	Strip - Weather - Door - Aft						1
31-20	0511106-3	Glass - Window						1
31-21	0511106-54	Frame Assembly - Window - Right						1
31-22	0511106-11	Angle - Window Frame - Lower Forward - Right						1
31-23	0511106-25	Angle - Window Frame - Upper Rear - Right						1
31-24	0511106-32	Angle - Window Frame - Upper Forward - Right						1
31-25	0511106-34	Angle - Window Frame - Lower Rear - Right						1
31-26	0411185	Hinge - Window						1
31-27	1205	Seal - Window						1
	AN394-27	Pin - Clevis (See Figure 30)						1
	AN442AD3-4	Rivet (See Figure 30)						1
	CR163-4-2	Rivet (See Figure 30)						8
	CR163-4-4	Rivet (See Figure 30)						25
31-28	5650	Dor-Tite						1
31-29	0511106-36	Reinforcement - Door Hinge						1
31-30	0511106-37	Clip - Upholstery Panel - Door						4
31-31	0511106-38	Retainer - Upholstery Panel						2
31-32	0511106-40	Angle - Reinforcement						1
31-33	0511106-48	Clip - Weather Strip						18
31-34	A-1663-017-1	Nut - Tinnerman						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

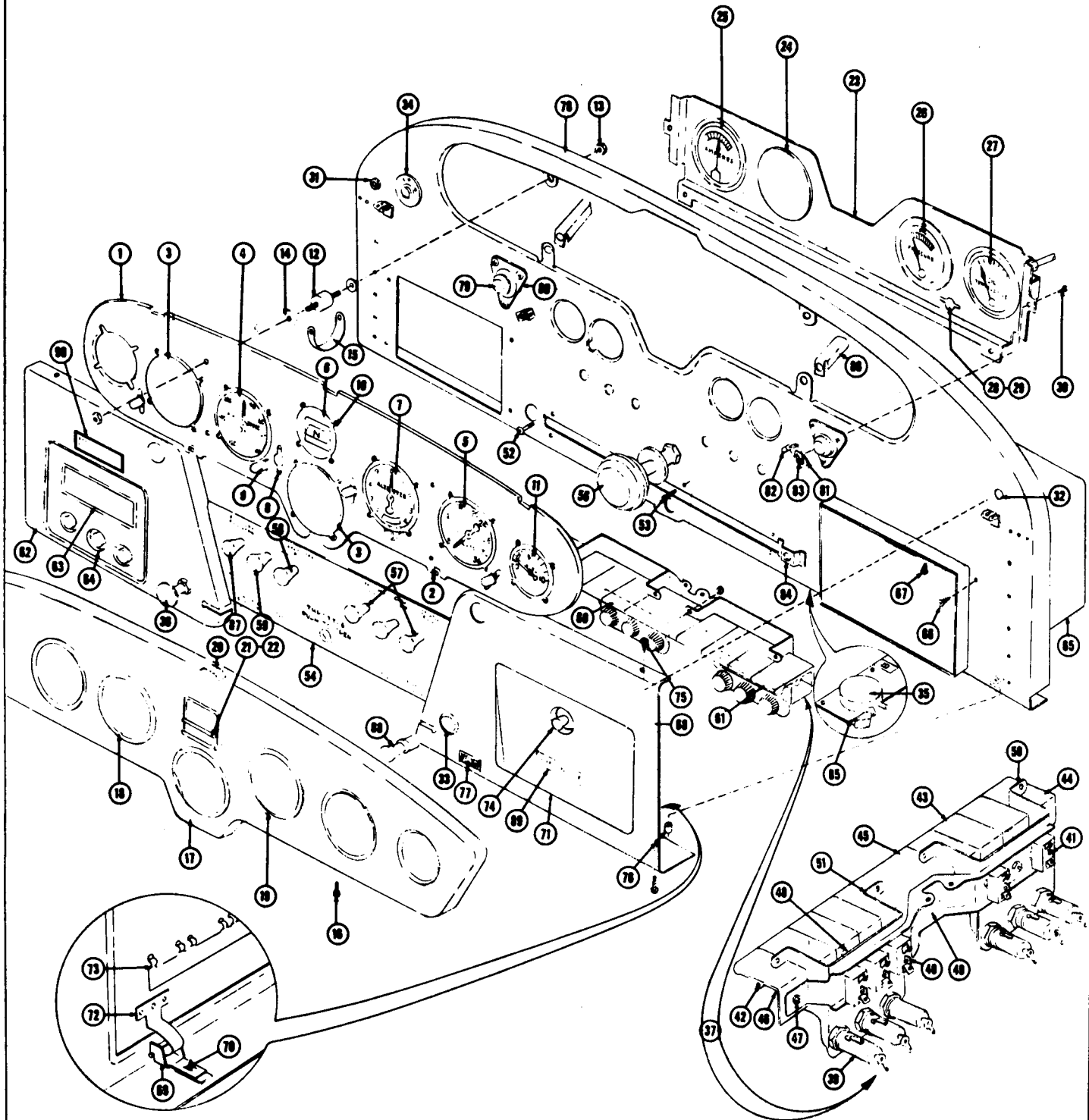


FIGURE 32 - INSTRUMENT PANEL EQUIPMENT

ILLUSTRATED PARTS CATALOG

FIGURE 32

EQUIPMENT - INSTRUMENT PANEL

FIGURE AND REF NO	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0413116-4	Equipment Installation - Instrument Panel - (Reference Only)						
	0412497-4	Panel Assembly - Shock Mounted Instrument - (Reference Only)						1
32-1	0412484	Panel - Shock Mounted Instrument						1
32-2	0411986	Bracket - Shock Panel Cover Attachment						2
	A6052-6Z-3	Nut - Tinnerman - (Attach Shock Panel Cover)						2
32-3	0411897	Cover - Vertical Speed And Turn & Bank Opening						2
32-4	0411086-2	Indicator - Air Speed - (Special Dial)						1
32-5	0411087-3	Tachometer - (Special Dial)						1
32-6	02100	Compass - (Cessna Print 0411008)						1
32-7	0411084-1	Altimeter - (Special Dial)						1
32-8	0411035-1	Light Socket - Instrument Panel						4
32-9	1826	Bulb - General Electric - (3 1/4 Minature Bayonet - 13 Volt)						4
32-10	AN515-B6R	Screw - (Attach Instruments)						28
	AN365-B632	Nut - (Attach Instruments)						28
32-11	0511126-2	Gauge - Fuel Pressure						1
	0511126-4	Gauge - Fuel Pressure						1
32-12	A-301	Mount - Instrument Panel Shock - (Cessna Print 0411059-1)						6
32-13	AN340-B8	Nut						8
32-14	AN936-A8	Washer - Lock						8
32-15	0413247	Strap - Shock Panel Grounding						1
32-16	PK76XZ-6-8	Screw - (Attach Shock Panel Cover)						2
32-90	0513019	Decal - Operation Limitations						1
32-17	0412489-4	Cover Assembly - Shock Panel						1
32-18	0412487-3	Bezel - Instruments						4
32-19	0412487-4	Bezel - Instruments						1
32-20	0412486	Clip - Shock Panel Cover Attachment						3
32-21	0513012	Card - Compass						1
32-22	0513020	Retainer - Compass Card						1
	0413118-3	Sub Panel Assembly - Stationary Instrument - (Reference Only)						
32-23	0412491	Panel - Stationary Instrument						1
32-24	0413206	Plate - Clock Opening Cover						1
	AN515-6R8	Screw - (Attach Clock Opening Cover Plate)						2
	AN365-632	Nut - (Attach Clock Opening Cover Plate)						2
32-25	0411020-1	Ammeter - (Cessna Print 0411020)						1
32-26	0411016-2	Gauge - Oil Pressure - (Cessna Print 0411016)						1
32-27	0411017-3	Gauge - Oil Temperature						1
32-28	0411035-1	Light Socket - Instrument Panel						2
	1826	Bulb - General Electric - (3 1/4 Minature Bayonet - 13 Volt)						6
32-29	0413220	Spacer - Instrument						1
32-30	PK76XZ-8-8	Screw - (Attach Sub Panel)						2
32-31	SCA-2B	Jack - Microphone - (Cessna Print 0411065)						1
	0413166-4	Decal - Microphone						1
32-32	48192	Plug - United Carr - (Headphone Jack Cutout)						1
	0413166-3	Decal - Headphone						1
32-33	48155	Plug - United Carr - (Cigar Lighter Cutout)						1
32-34	32670	Switch - Ignition - (Cessna Print 0413125)						1
	AN742-3	Clamp - (Hold Wire Back Of Switch)						1
	PK76XZ-6-6	Screw						1
32-35	0413126	Rheostat Assembly - Panel Light - (With Knob)						1
32-36	K2402-2	Primer - Engine (Koehler) (Cessna Print 0411070)						1
	AN6227-7	"O" Ring - (Packing For K2402 Primer)						2
32-37	0412477-3	Panel Assembly - Switch And Fuse						1
32-39	4AG-442001	Retainer - Fuse - (Littlefuse) (Cessna Print 0411023)						6
32-40	8800K-7	Switch - (Cutler Hammer)						4
32-41	8820K-5	Switch - (Cutler Hammer)						1
	0411889	Clip - Switch Limit						4
32-42	0412472	Pin - Switch Handle Hinge						1
	AN960-4	Washer - (Space Switch Handle On Pin)						4
32-43	0412473	Handle - Switch						6
32-44	0412474	Plate - Switch Panel Fairing - Left						1
32-45	0413143	Plate - Switch Panel Fairing - Center						1
32-46	0412474-1	Plate - Switch Panel Fairing - Right						1
32-47	AN526-1032R8	Screw - (Attach Switch Panel Fairing Plates)						3
	AN365-1032	Nut - (Attach Switch Panel Fairing Plates)						3
	AN960-10	Washer - (Attach Switch Panel Fairing Plates)						3
	AN526-428R12	Screw - (Brace Switch Handles Where Switches Not Used)						2
	AN365-428	Nut - (Brace Switch Handles Where Switches Not Used)						2
	AN960-516L	Washer - (Brace Switch Handles Where Switches Not Used)						4
32-48	AN931-4-7	Grommet - (Switch Handles)						4
32-49	0413240	Bracket - Switch Bar						1
32-50	0412475	Bracket - Switch Mounting - Left						1
32-51	0412475-1	Bracket - Switch Mounting - Right						1
32-52	AN515-8R12	Screw - (Attach Switch Panel)						2
32-53	AN407-8R8	Screw - (Attach Switch Panel)						2
	AN515-8R8	Screw - (Attach Switch Panel At Bottom)						4



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FIGURE 32

EQUIPMENT - INSTRUMENT PANEL

FIGURE AND REF NO	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	AN365-832						Nut - (Attach Switch Panel)	8
32-54	0413316						Plate - Panel Plexiglas Decoration	1
32-56	0411091-2						Control - Throttle - (Shakespeare)	1
	AN960-A816L						Washer - (Front Of Panel)	1
	0413150						Spacer - Throttle Mounting - (Back Of Panel)	1
32-57	0411090-1						Control - Starter And Parking Brake	2
32-58	0411090-2						Control - Carburetor Heat	1
32-59	0411098						Knob - Push-Pull Control - (Where Control Not Used)	3
	AN526-10R14						Screw - (Knob Attachment)	3
32-60	0413226-2						Decal - Fuse - (Generator, Radio And Navigation Lights)	1
32-61	0413226-3						Decal - Fuse - (Dome, Panel, And Right & Left Landing Lights, Cigar Lighter, And Landing Light Motor)	1
32-62	0412492						Cover - Instrument Panel - Left - (With Radio Lettering)	1
32-63	0413132						Plate Assembly - Radio Dial Cutout Cover	1
32-64	48192						Plug - United Carr - (Radio Knob Cutout)	3
32-65	0412499						Box Assembly - Glove Compartment	1
32-66	PK76XZ-8-8						Screw - (Attach Glove Compartment Box)	4
32-67	PK76XZ-8-6						Screw - (Attach Glove Compartment Box)	2
	A1778-8Z-3						Nut - Tinnerman - (Attach Glove Compartment Box)	2
32-68	0413113						Cover Assembly - Instrument Panel - Right	1
	0413223						Latch - Glove Compartment Door	1
32-69	0413109						Hinge - Glove Compartment Door	2
	A1778-8Z-3						Nut - Tinnerman - (Attach Lower Hinge)	2
32-70	PK76XZ-8-6						Screw - (Attach Door Lower Hinge)	2
32-71	0413114						Door Assembly - Glove Compartment	1
32-72	0413208						Hinge Assembly - Glove Compartment Door	2
	0413209						Pin - Hinge	1
32-73	0411099						Retainer - Spare Fuse	1
32-74	0411092						Knob - Pull	1
	AN526-632R5						Screw - (Attach Door Knob)	1
	AN936-A6						Washer - (Attach Door Knob)	1
	0413272						Catch - Glove Compartment Door	1
32-75	PK76XZ-4-8						Screw - (Attach Panel Cover)	4
32-76	0413117						Spacer - Instrument Panel Cover	4
	PK76XZ-8-10						Screw - (Attach Bottom Of Panel Cover)	4
	A1787-8Z-3						Nut - Tinnerman - (Attach Bottom Of Panel Cover)	4
32-77	0513021						Decal - Panel Light Switch	1
							NOTE: The stationary Instrument Panel Is Actually A Part Of The Fuselage Front Section - This Is A List Of The Parts Contained In Item 62 Of Figure 17. (See Page 34)	
	0413127						Panel Assembly - Stationary Instrument - (Reference Only)	1
32-78	0412483						Panel - Stationary Instrument	2
32-79	0411224						Ball - Control Tube Instrument Panel Guide	4
32-80	0411225						Socket - Instrument Panel Control Tube	6
	AN526-632R8						Screw - (Attach Socket To Panel)	6
	AN365-632						Nut - (Attach Socket To Panel)	4
32-81	0413151						Bracket - Panel Shield Mounting	4
32-82	A6187-8Z-3						Nut - Tinnerman	2
32-83	A6191-8Z-3						Nut - Tinnerman	1
32-84	0413128						Bracket - Cigar Lighter	1
32-85	0413131						Bracket - Panel Light Dimming Switch	2
32-86	0413212						Brace - Stationary Instrument Panel	1
32-87	0411090-4						Mixture Control	1
32-88	0411094-1						Lighter - Cigar	1
32-89	0411749-5						Decal - Spare Fuse Inside	1

FIGURE 33

COWL ASSEMBLY - ENGINE

	0552000						Cowl Assembly - Engine - Complete	1
33-1	AN253-2-31.87						Hinge Pin - Cowl	2
33-2	PK76XZ-8-8						Screw - (Attach Center Cowl Support)	8
33-3	0552000-4						Hood Assembly - Cowl - Left	1
33-4	0552000-7						Hinge Half - Cowl Hood	1
33-5	0452108						Catch Assembly - Cowl Fastener	2
	0452122						Plate - Cowl Fastener Catch	1
	0452123						Hook - Cowl Fastener Catch	1
33-6	0552000-49						Stiffener - Cowl Hood	1
33-7	0552000-6						Support Assembly - Upper Cowl - Center	1
	0552000-7						Hinge Half - Cowl Hood	1
	0552000-8						Hinge Half - Cowl Hood	1
33-8	A-1272-8Z-3						Nut - Tinnerman	8
33-9	0552000-5						Hood Assembly - Cowl - Right	1
	0552000-8						Hinge Half - Cowl Hood	1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

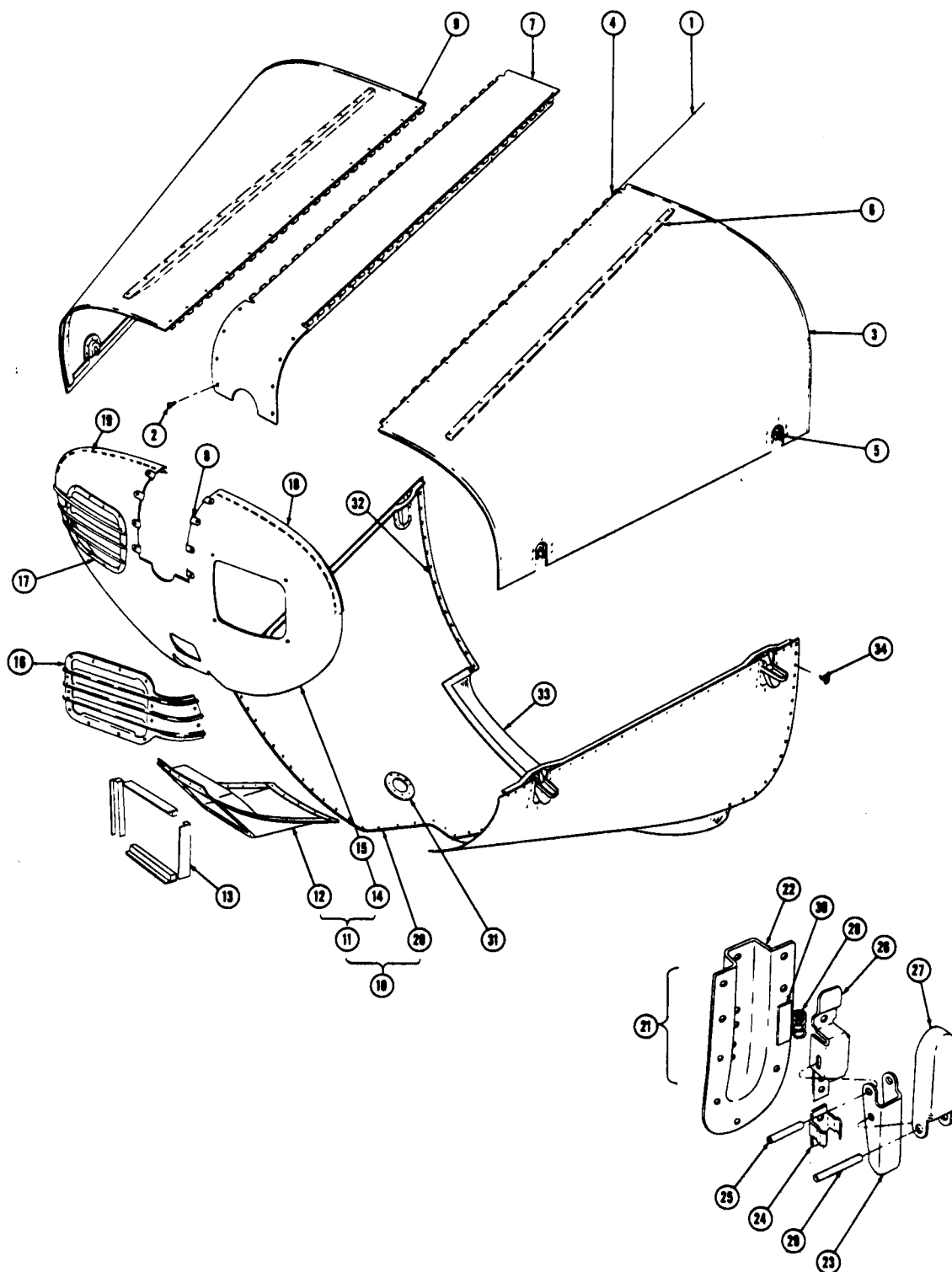
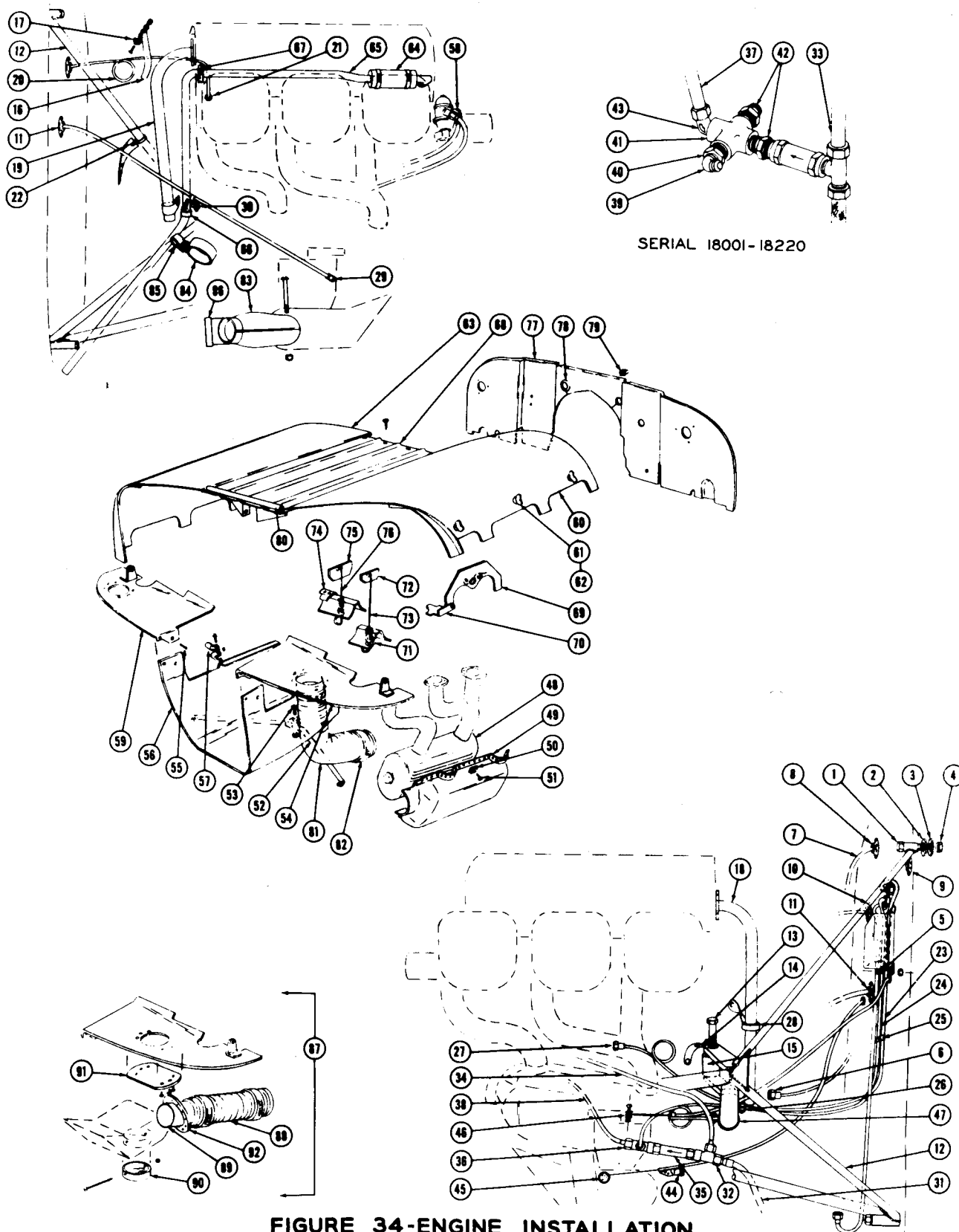


FIGURE 33 - ENGINE COWL ASSEMBLY



ILLUSTRATED PARTS CATALOG

FIGURE 33

COWL ASSEMBLY - ENGINE

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0452108						Catch Assembly - Cowl Fastener	2
	0552000-49						Stiffener - Cowl Hood	1
33-10	0552000-3						Cowl Assembly - Lower	1
33-11	0552000-51						Cowl Assembly - Nose - (Includes Air Scoop)	1
33-12	0552000-16						Scoop Assembly - Carburetor Air	1
33-13	0450234						Strip Assembly - Rubbing	AR
33-14	0552000-50						Cowl Assembly - Nose - (Less Air Scoop)	1
33-15	0552000-13						Cowl - Nose	1
33-16	0452207						Grill - Cowl - Upper Left	1
33-17	0452207-1						Grill - Cowl - Upper Right	1
33-18	0552000-9						Angle - Front Rub Strip - Left	1
33-19	0552000-10						Angle - Front Rub Strip - Right	1
33-20	0552000-52						Cowl Assembly - Engine - Lower	1
33-21	0452119						Latch Assembly - Cowl Fastener	4
33-22	0452109						Recess - Cowl Latch	1
33-23	0452110						Lever - Cowl Latch	1
33-24	0452111						Clip - Latch Lever	1
33-25	0452112						Pin - Latch Lever	1
33-26	0452113						Housing - Latch Spring	1
33-27	0452114						Hook - Cowl Latch	1
33-28	0452115						Spring - Cowl Fastener	1
33-29	0452120						Pin - Latch Hook	1
33-30	0452121						Shim - Cowl Latch	1
33-31	0452183-4						Doubler - Exhaust Tail Pipe Cutout	2
33-32	0552000-21						Doubler - Lower Cowl Bottom	2
33-33	0552000-41						Lip - Lower Cowl	1
33-34	PK76XZ-8-8						Screw - (Attach Nose And Support And Cowl To Fuselage)	32

Figure 34

ENGINE INSTALLATION

	0550100	Engine Installation - Continental C145 (Reference Only)	
34-1	AN6-22A	Bolt - (Attach Engine Mount - Upper Firewall)	2
34-2	AN970-6	Washer	2
34-3	AN960-616	Washer	2
34-4	AN365-624	Nut	2
34-5	AN4-6A	Bolt - (Attach Voltage Regulator)	3
	AN365-428	Nut	3
34-6	0450261	Adapter - Oil Temperature Gauge	1
34-7	0450017-7	Shaft - Tachometer Drive - (Complete)	1
34-8	0353111-8	Shield - Firewall Grommet - (Tachometer Shaft)	2
	0353112-5	Shield - Asbestos - Firewall	1
	AN931-4-16	Grommet	1
	PK76XZ-8-6	Screw - (Attach Grommet Shield)	2
	A1778-8Z-3	Nut - Tinnerman	2
34-9	0353111-4	Shield - Firewall Grommet - (Wiring Harness) (See Figure	2
	0353112-4	Shield - Asbestos - Firewall	2
	AN931-7-11	Grommet	1
	A1778-8Z-3	Nut - Tinnerman	2
	PK76XZ-8-6	Screw - (Attach Grommet Shield)	2
34-10	0353111-5	Shield - Firewall Grommet (Oil Temperature Gauge)	2
	0353112-5	Shield - Asbestos - Firewall	1
	AN931-4S16	Grommet	1
	PK76XZ-8-6	Screw - (Attach Grommet Shield)	2
	A1778-8Z-3	Nut - Tinnerman	2
34-11	0353111-1	Shield - Firewall Grommet (Throttle Control)	1
	0353112-1	Shield - Asbestos - Firewall	1
	AN931-6-10	Grommet	1
	PK76XZ-8-6	Screw - (Attach Grommet Shield)	2
	A1778-8Z-3	Nut - Tinnerman	2
34-12	0551000	Engine Mount	1
34-13	AN7-27A	Bolt - (Attach Engine Mount To Engine	4
	AN960-716	Washer	4
	AN365-720	Nut	4
34-14	0550100-7	Bonding Strap - Engine Mount	4
34-15	H-3006	Mount - Engine - Ford (Continental Engine Part)	4
34-16	0450283	Extension - Starter Arm	1
	AN3-4A	Bolt - (Attach Extension Arm)	1
	AN365-1032	Nut	1
34-17	0450311	Clamp - Wire Control - (Starter Control)	1
	AN960-10	Washer	1
	AN960-10L	Washer	1
	AN365-1032	Nut	1
34-18	0550123	Blast Tube - Oil Temperature - Left	1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE



ILLUSTRATED PARTS CATALOG

FIGURE 34 ENGINE INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL
		1	2	3	4	5	6	
	AN515-8R6				Screw - (Attach Blast Tube)			3
	AN365-832				Nut			3
34-19	0550124				Blast Tube - Oil Temperature - Right			1
	AN515-8R6				Screw - (Attach Blast Tube)			3
	AN365-832				Nut			3
34-20	0500106-26				Line - Oil Pressure			1
34-21	AN816-2B				Nipple			1
34-22	A2981A-10				Clamp - Tinnerman			1
	PK76XZ-8-6				Screw - (Attach Clamp To Battery Box Support)			1
34-23	0500106-25				Line - Fuel Pressure			1
	A2980A-2				Clamp - Tinnerman			2
	A1778-8Z-3				Nut - Tinnerman			2
	PK76XZ-8-6				Screw - (Attach Clamps To Firewall)			3
34-24	0500106-22				Line - Firewall To Jet			1
34-25	A2980A-2				Clamp - Tinnerman			3
	PK76XZ-8-6				Screw - (Attach Clamps To Firewall)			2
	A1778-8Z-3				Nut - Tinnerman			2
34-26	A2980A-20				Clamp - Tinnerman (Attach Lines To Engine Mount)			1
	A2981A-2				Clamp - Tinnerman			1
34-27	AN4002-1				Jet Assembly - Primer			1
34-28	0550100-6				Bracket - Blast Tube Support			2
	A2981A-16				Clamp - (Attach Bracket To Engine)			2
	AN735-16				Clamp - (Alternate)			2
	PK76XZ-10-8				Screw - (Attach Clamp)			2
	PK76XZ-8-6				Screw - Alternate			2
	A1778-8Z-3				Nut - Tinnerman - (Alternate)			2
34-29	#316				Ball Joint - Air Associates - (Throttle Control)			1
	AN365-1032				Nut			2
	AN960-10L				Washer			1
34-30	0550100-5				Bracket - Throttle Control Support			1
	A2980A-4				Clamp - Tinnerman			1
	AN3-3A				Bolt - (Attach Clamp)			1
	AN365-1032				Nut			1
34-31	359-6D-16				Hose Assembly - Aeroquip - Fuel Line			1
34-32	AN826-6D				Tee			1
34-33	0500106-27				Fuel Line - Pump To Tee - (Serial 18001 To 18220)			1
34-34	0500106-37				Fuel Line - Pump To Tee - (Serial 18221 To 18729)			1
34-35	#475-GG-1/4 D				Valve - Check - (Parker)			1
34-36	6-4-2-4				Kroet Cross - (Parker) (Serial 18221 To 18729)			1
34-37	0500106-27				Fuel Line - (Cross To Pump) (Serial 18003 To 18221)			1
34-38	0500106-36				Fuel Line - (Cross To Pump) (Serial 18221 To 18729)			1
34-39	AN822-2D				Elbow - (Fuel Pressure Line)			1
34-40	AN912-1D				Bushing - (Serial 18001 To 18220)			1
34-41	AN918-2D				Cross - (Serial 18001 To 18220)			1
34-42	AN911-2				Nipple - (Serial 18001 To 18220)			1
34-43	AN823-6D				Elbow - (Serial 18001 To 18220)			1
34-44	A2981A-3				Clamp - Tinnerman (Carburetor Heat Control)			1
	PK76XZ-8-6				Screw - (Attach Carburetor Heat Control Clamp)			1
34-45	0450311				Clamp - Wire Control - (Carburetor Heat Control)			1
	AN960-10L				Washer			1
	AN960-10				Washer			2
	AN365-1032				Nut			1
34-46	0450311-2				Clamp - Wire Control (Carburetor Mixture Control)			1
	AN960-416L				Washer			2
	AN365-428				Nut			1
34-47	0550100-4				Bracket - Carburetor Mixture Control Support			1
	A3052A-20				Clamp - Tinnerman			2
	A2980A-2				Clamp - Tinnerman			1
	A1778-8Z-3				Nut - Tinnerman			3
	PK76XZ-8-6				Screw - (Attach Clamps To Engine Mount)			3
34-48	0550290				Muffler Assembly - Engine Exhaust - Left			1
	0550290-1				Muffler Assembly - Engine Exhaust - Right			1
34-49	0450298				Muff - Heater - (Half)			4
34-50	A1022-8A-4				Nut - Tinnerman - (Attach Heater Mufflers)			22
34-51	PK76XZ-8-8				Screw			22
34-52	0550125				Brace Assembly - Muffler			1
34-53	AN3-3A				Bolt - (Attach Muffler Brace)			2
34-54	0550112-5				Baffle Assembly - Horizontal - Front Left			1
34-55	PK76XZ-8-6				Screw - (Attach Horizontal Baffles To Lower Case)			4
	A1778-8Z-3				Nut - Tinnerman			4
34-56	0550111				Baffle - Oil Sump			1
34-57	0550100-8				Support - Fuel Pump Lines			1
	A2980A-6				Clamp - Tinnerman - (Attach Fuel Pump Lines)			1
	A2981A-6				Clamp - Tinnerman - (Attach Fuel Pump Lines)			1
	PK76XZ-8-6				Screw - (Attach Clamps To Support)			1

ILLUSTRATED PARTS CATALOG

FIGURE 34

ENGINE INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
34-58	AN822-6-2D		Elbow					2
34-59	0550113-5		Baffle Assembly - Horizontal - Front Right					1
34-60	0550115		Baffle Assembly - Upper Cylinder - Left					1
34-61	AW5-30		Fastener - DZUS					3
34-62	GA5-375		Grommet - DZUS					3
34-63	0550116		Baffle Assembly - Upper Cylinder - Right					1
34-61	AW5-30		Fastener - DZUS					3
34-62	GA5-375		Grommet - DZUS					3
34-64	AN884-10-12		Hose - (Vent Line To Engine)					1
	A3122-16-59		Clamp - Tinnerman - (Attach Engine Case Vent Line)					2
34-65	0500106-28		Vent Line - Engine Case					1
34-66	0550100-9		Bracket - Vent Line Support					1
	A2981A-10		Clamp - (Attach Engine Case Vent Line)					1
	PK76XZ-8-6		Screw					1
34-67	AN931-10-14		Grommet					1
34-68	0550114		Baffle Assembly - Top Crankcase					1
	PK76XZ-8-6		Screw - (Attach Top Baffle)					4
34-69	0550106		Plate Assembly - Upper Cylinder Baffle Attachment					6
	S5-200		Spring - DZUS					6
34-70	0550117		Baffle - Inter Head					4
34-71	0450171		Baffle - Inter Head					4
34-72	0450209		Support - Inter Head Baffle					4
34-73	0450211-2		Fastener - Head Baffle Spring					4
34-74	0450322-2		Baffle Assembly - Inter Cylinder - Left					2
	0450322-3		Baffle Assembly - Inter Cylinder - Right					2
34-75	0450210		Support - Inter Cylinder Baffle					4
34-76	0450211-1		Fastener - Inter Cylinder Baffle					4
34-77	0550121		Baffle Assembly - Rear Cylinder					1
34-78	AN931-14-20		Grommet					2
34-79	A1274-8Z-3		Nut - Tinnerman					4
34-80	0450234		Rub Strip Assembly - Baffle - (6' Length)					AR
34-81	0450320-8		Hose - Heater Air Intake - Left					1
	0450320-9		Hose - Heater Air Intake - Right					1
34-82	A3499-34-2		Clamp - Tinnerman - (Attach Heater Hoses)					8
34-83	0550119		Union - Carburetor Heater					1
	AN526-832-40		Screw - (Attach Union To Carburetor)					2
	AN365-832		Nut					2
34-84	A2980A-34		Clamp - Tinnerman - (Attach Hose To Engine Mount)					1
34-85	A2981A-12		Clamp - Tinnerman - (Attach Hose To Engine Mount)					1
	PK76XZ-10-8		Screw					1
34-86	0550118		Cap - Carburetor Heater Union					1
34-87	52-3-827		Kit - Cabin Heater Conversion					1
34-88	0450320-14		Hose - Heater Air Intake - Left					1
	0450320-15		Hose - Heater Air Intake - Right					1
34-89	0550100-8		Intake - Heater Air					2
34-90	0550118-2		Cap - Carburetor Heater Union					1
34-91	0450273		Plate - Baffle Opening Cover					2
34-92	See Figure 47		Doubler - Cowl Intake Opening					2

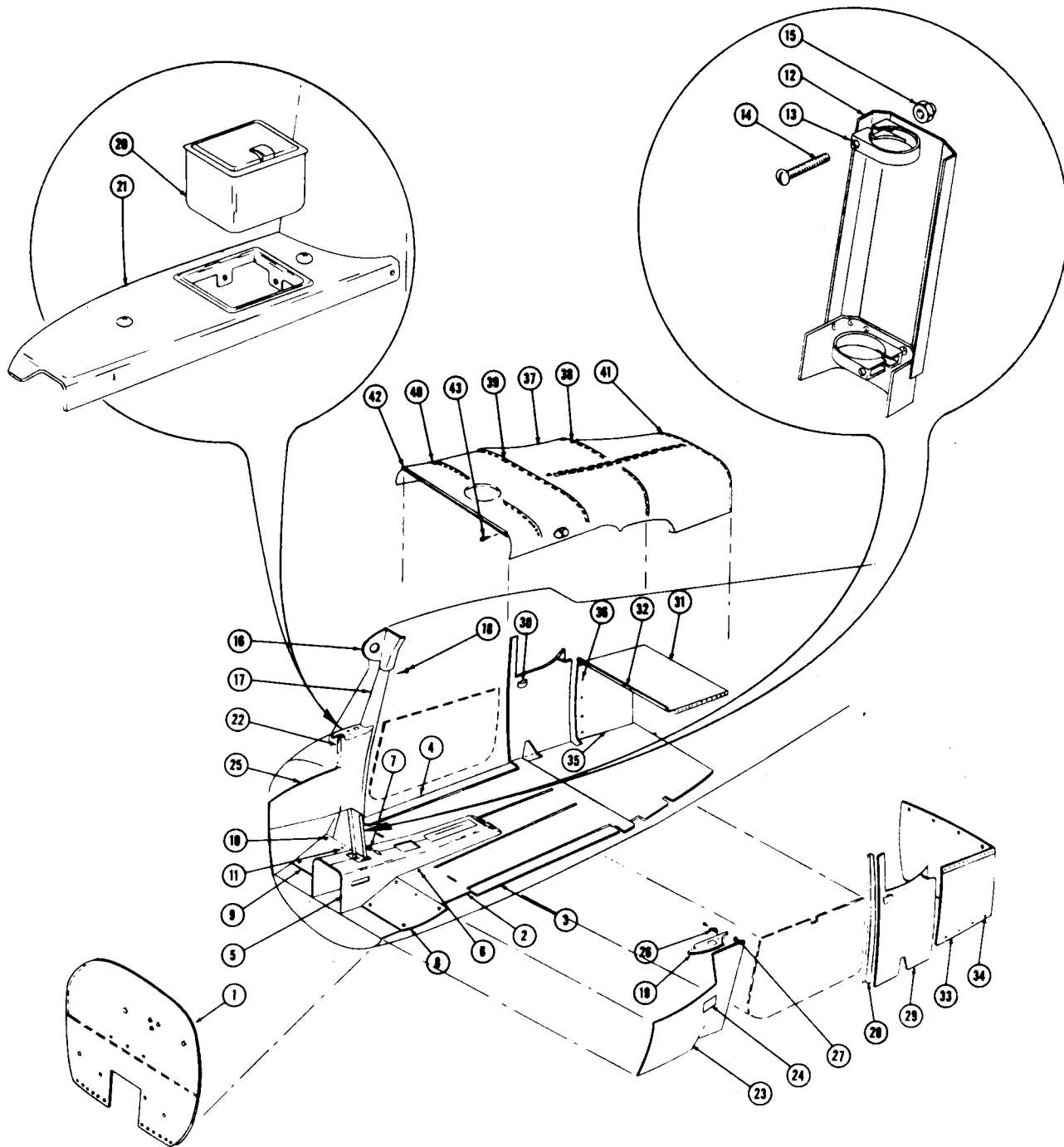


FIGURE 35 - UPHOLSTERY INSTALLATION

ILLUSTRATED PARTS CATALOG

FIGURE 35

CABIN TRIM AND UPHOLSTERY

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	0511001	Upholstery Installation - Model 170 - (Reference Only)						
35-1	0511001-8	Panel Assembly - Firewall - Upholstery						1
35-2	0511001-19	Carpet Assembly - Cabin Floor						1
35-3	0511001-30	Carpet - Cabin Floor - Left						1
35-4	0511001-31	Carpet - Cabin Floor - Right						1
35-5	0511001-32	Carpet - Tunnel Cover						1
35-6	PK88XA-4-6	Screw - (Attach Carpet)						12
	#600	Washer - Finishing - (AU-VE-GO)						12
35-7	0511120	Placard - Fuel Selector Valve (Serial 18001 To 18573)						1
	PK86XZ-6-8	Screw - (Attach Fuel Valve Placard)						3
35-8	0511001-16	Plate - Floor Mat Scuff - Left						1
35-9	0511001-15	Plate - Floor Mat Scuff - Right						1
35-10	49265-F52	Fastener - (United Carr)						8
35-11	PK86XA-4-6	Screw - (Attach Floor Mat Scuff Plates)						2
35-12	0411293	Shield - Control Tee - (Serial 18001 To 18573)						1
	0411293-3	Shield - Control Tee - (Serial 18574 And Up)						1
35-13	0411840	Clamp - 1 1/2" Diameter						2
35-14	AN526-632R-36	Screw - (Attach Clamp)						2
35-15	AN365-632	Nut						2
35-16	0511140-1	Shield Assembly - Upper Door Post - Right						1
	0411875-3	Moulding - Door Post Shield						1
	0511140	Shield Assembly - Upper Door Post - Left						1
	0411875-3	Moulding - Door Post Shield						1
35-17	0511139-1	Fairing Assembly - Door Post Lower - Right						1
	0511139	Fairing Assembly - Door Post Lower - Left						1
35-18	PK88XZ-4-6	Screw - (Attach Door Post Fairings)						10
35-19	0511135	Fairing Assembly - Ash Receiver - Left						1
35-20	0413120	Ash Receiver						1
35-21	0511135-1	Fairing Assembly - Ash Receiver - Right						1
35-22	See Figure 17	Angle - Upholstery Panel Attachment						2
35-23	0511001-6	Panel Assembly - Cabin Forward - Left						1
35-24	0400111	Case - Aircraft Certificate						1
35-25	0511001-7	Panel Assembly - Cabin Forward - Right						1
35-26	0511152	Fairing - Cabin Forward Upholstery Panel						2
	PK88XA-4-6	Screw - (Attach Fairing)						2
35-27	0411730	Channel - Upholstery Panel Attachment						2
	PK88XZ-4-6	Screw - (Attach Channel)						10
35-28	0511154	Shield - Rear Door Jamb - Left						1
	0511154-1	Shield - Rear Door Jamb - Right						1
	PK88XA-4-6	Screw - (Attach Rear Door Jamb Shield)						10
35-29	0511001-4	Panel Assembly - Cabin Rear - Left						1
	0511001-5	Panel Assembly - Cabin Rear - Right						1
	PK88XA-4-6	Screw - (Attach Upholstery Panels)						10
35-30	C-6861	Ash Receiver - (Grand Rapids Metal Craft)						2
	PK76XZ-8-8	Screw - (Attach Ash Receiver)						4
	A1778-8Z-3	Nut - Tinnerman						4
35-31	0513013	Shelf Assembly - Baggage						1
35-32	0512120	Decal - Baggage Capacity - 100 Lbs						1
35-33	0511001-33	Liner Assembly - Baggage Compartment - Left						1
35-34	AN227-11B	Button						20
	AN227-12B	Socket						20
35-35	0511001-13	Liner Assembly - Baggage Compartment - Right Rear						1
35-36	AN227-11B	Button						4
	AN227-12B	Socket						4
	PK76XZ-4-4	Screw - (Attach Baggage Compartment Side Panels)						10
35-37	0511001-3	Headliner Assembly - Cabin						1
35-38	0511001-23	Wire - Headliner - Rear						2
35-39	0511001-20	Wire - Headliner - Center						1
35-40	0511001-22	Wire - Headliner - Front (Use When Radio Speaker Is Installed)						2
	0511001-9	Wire - Headliner - Front (Use When Radio Speaker Is Not Installed)						1
35-41	0511001-21	Wire - Headliner - Baggage Compartment						1
35-42	0511130	Shield - Front Fuselage Spar						1
35-43	49265	Fastener - (United Carr)						3

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

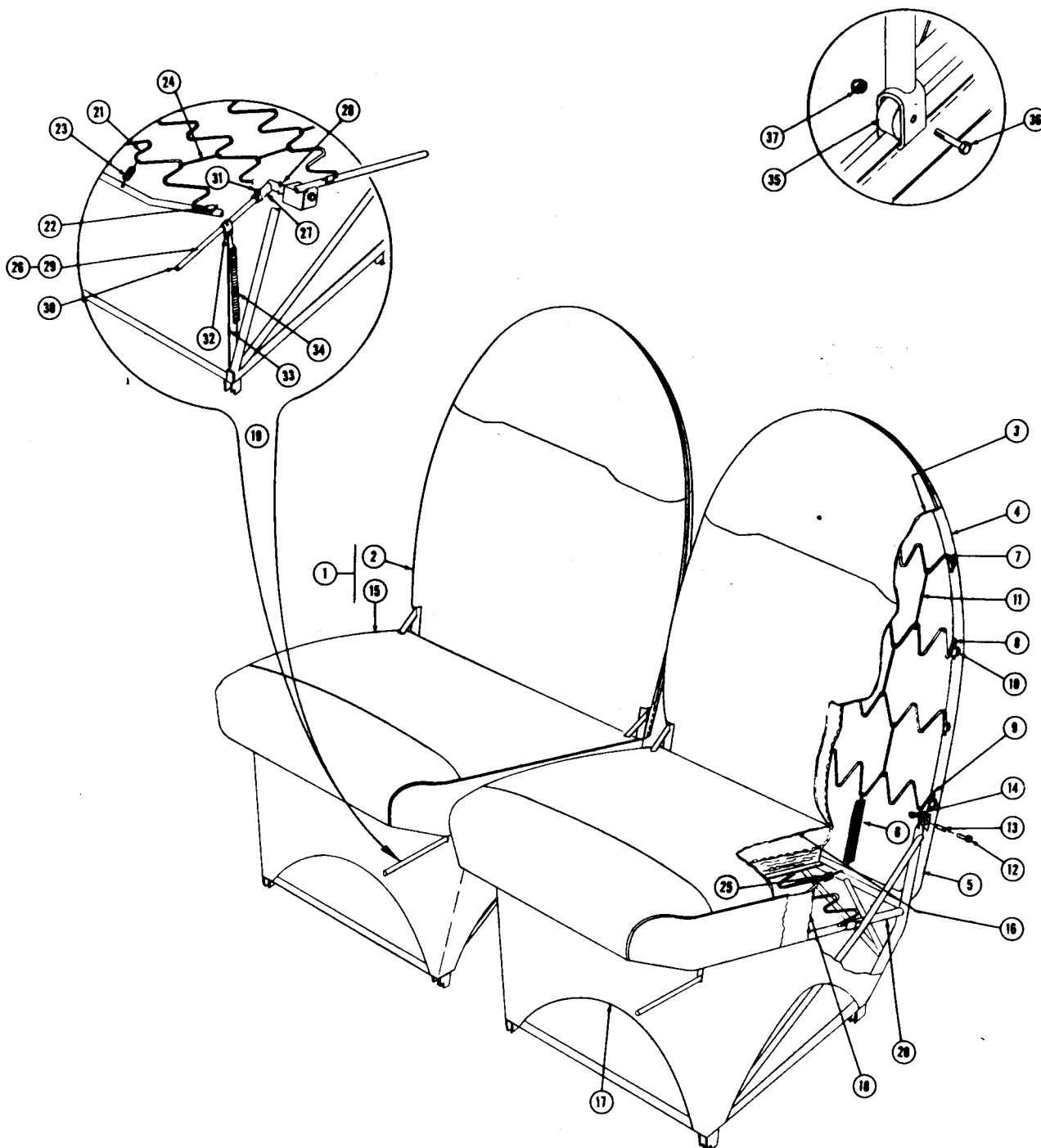


FIG. 36-FRONT SEAT ASSEMBLY



ILLUSTRATED PARTS CATALOG

FIGURE 36

PILOT AND CO-PILOT'S SEAT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
36-1	0511301-1	Seat Assembly - Front	Upholstered					2
36-2	0511301-33	Back Assembly - Front Seat						1
36-3	0511301-62	Cover Assembly - Front Seat Back						1
36-4	0511301-31	Frame Assembly - Front Seat Back						1
36-5	0511301-4	Frame - Front Seat Back						1
36-6	0411200-5	Spring - Coil						4
36-7	0511301-65	Spring - No-Sag - (12 1/2 Gauge)						1
36-8	0511301-66	Spring - No-Sag - (12 1/2 Gauge)						1
36-9	0511301-63	Spring - No-Sag - (10 Gauge)						2
36-10	0413214	Clip - No-Sag Spring Attachment						8
36-11	0411200-6	Connector - No-Sag Springs						6
36-12	AN3-5A	Bolt - (Attach Seat Back & Seat Bottom)						2
36-13	0511301-20	Bushing - Front Seat Back Attachment						2
36-14	AN365-1032	Nut						2
36-15	0511301-32	Bottom Assembly - Front Seat						1
36-16	0511301-61	Cover Assembly - Front Seat Bottom						1
36-17	0511129	Skirt - Front Seat						1
	PK76XZ-6-4	Screw - (Attach Front Seat Skirt)						6
36-18	0511128	Retainer - Front Seat Upholstery						1
	PK76XZ-6-4	Screw - (Attach Upholstery Retainer)						10
36-19	0511301-30	Frame Assembly - Front Seat Bottom						1
36-20	0511301-3	Frame - Front Seat Bottom						1
36-21	0411794-3	Spring - No-Sag - (9 Gauge)						4
36-22	0413214	Clip - No-Sag Spring Attachment						8
36-23	0411794-5	Spring - Coil						2
36-24	0311741-26	Connector - No-Sag Springs						6
36-25	0411200-5	Spring - Coil						2
36-26	0511301-70	Handle Assembly - Front Seat Adjustment						1
36-27	0511301-17	Shaft Assembly - Front Seat Adjustment						1
36-28	AN380-4-3	Pin - Cotter						1
36-29	0511301-24	Handle - Front Seat Adjustment						1
36-30	48151	Plug Button - (United Carr)						1
36-31	AN380-4-3	Pin - Cotter (Attach Handle Assembly)						2
36-32	0311644	Clevis - Front Seat Adjustment						1
36-33	0311311-1	Rod - Front Seat Adjustment						1
36-34	0310196-2	Spring - Coil - Seat Adjustment						1
	AN392-15	Pin - Clevis						2
	AN380-2-1	Pin - Cotter						2
36-35	0311310	Roller - Seat						4
	0311586	Bushing - Seat Roller						4
36-36	AN3-11A	Bolt - (Attach Seat Roller)						4
36-37	AN365-1032	Nut						4

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

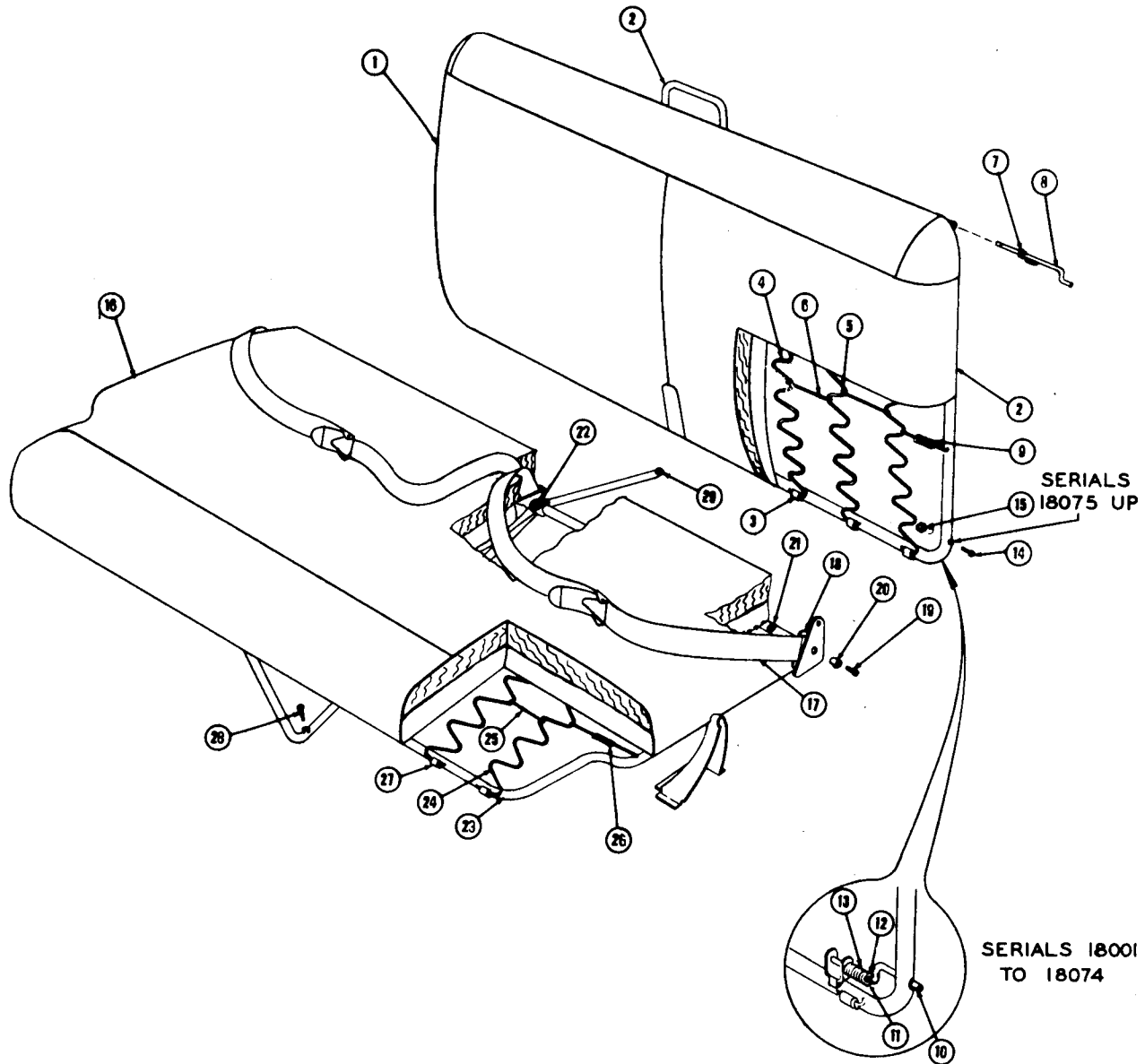


FIG. 37- REAR SEAT

FIGURE 37

REAR SEAT ASSEMBLY

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

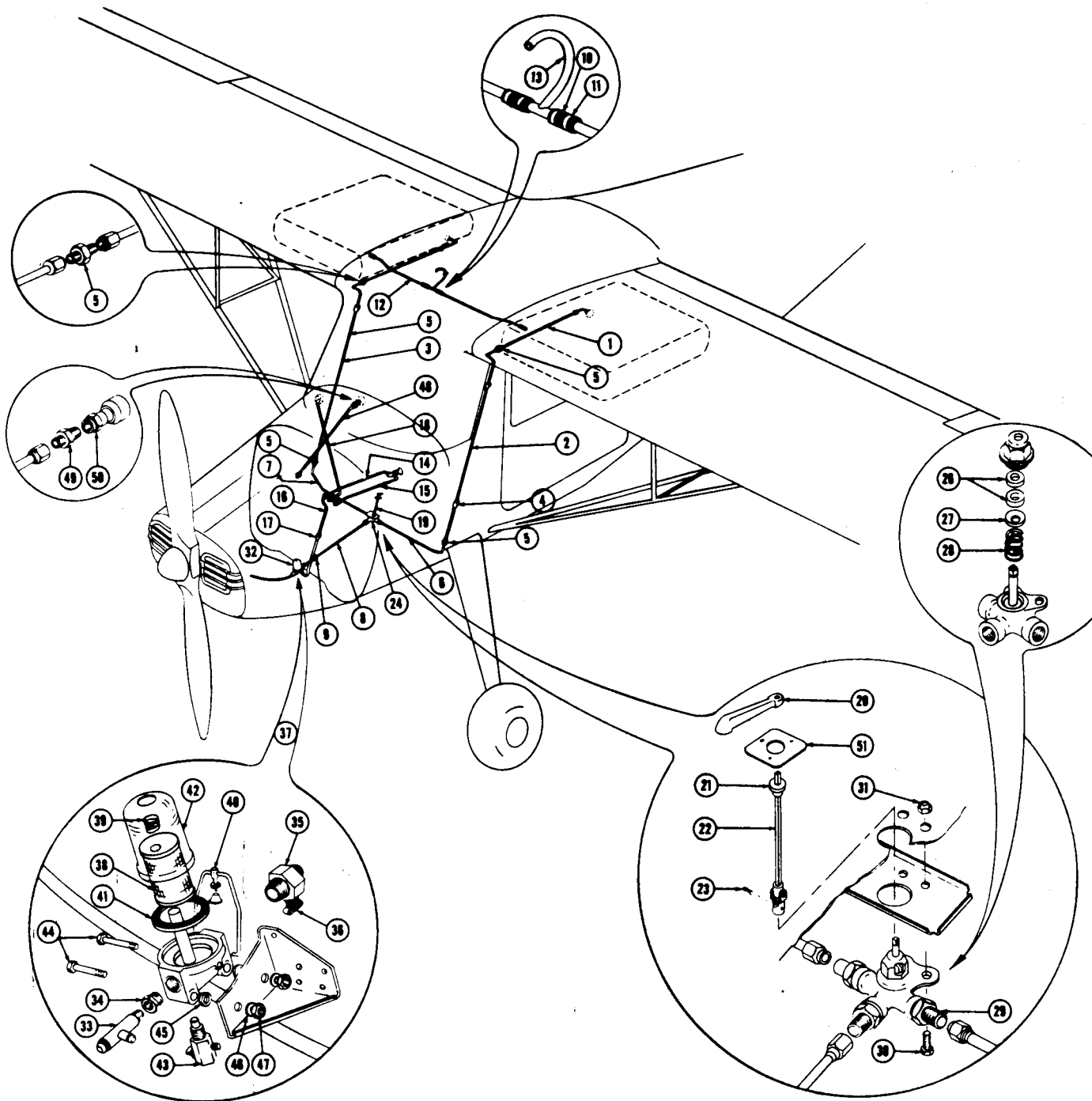


FIG.38 - FUEL AND OIL SYSTEM (SERIAL 18001-18573)

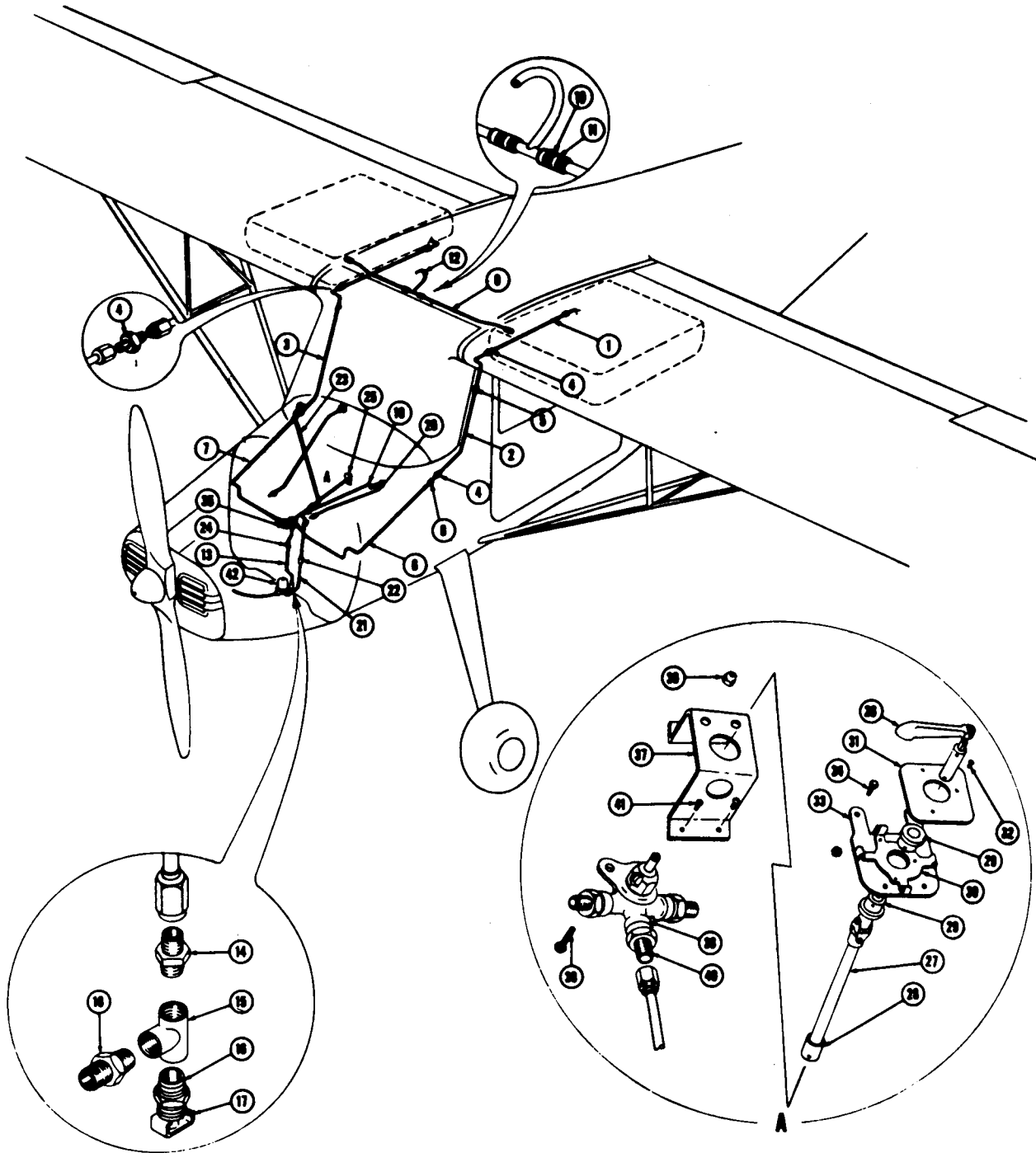


ILLUSTRATED PARTS CATALOG

FIGURE 38

FUEL SYSTEM - (SERIAL 18003 To 18573)

FIGURE AND REF NO	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
38-1	0500106-1	Fuel Line - Tank To Union						2
38-2	0500106-2	Fuel Line - Wing Root Union To Bulkhead Unions - Left						1
38-3	0500106-3	Fuel Line - Wing Root Union To Bulkhead Unions - Right						1
38-4	49211	Clamp - Fuel Line (United Carr)						4
38-5	AN815-6D	Union						4
38-6	0500106-4	Fuel Line - Bulkhead Union To Selector Valve - Left						1
38-7	0500106-5	Fuel Line - Bulkhead Union To Selector Valve - Right						1
38-8	0500106-6	Fuel Line - Selector Valve To Strainer						1
38-9	AN931-6S15	Grommet						4
38-10	AN884-6-9	Hose - Fuel Tank Vent Line						8
38-11	A3122-12-59	Clamp - Tinnerman						2
38-12	0500106-9	Fuel Line - Tank Vent						1
38-13	See Figure 16	Vent - Fuel Tank						1
38-14	0500106-8	Primer Line - Primer To Firewall - (Intake)						1
38-15	0500106-7	Primer Line - Primer To Firewall - (Outlet)						1
38-16	0500106-29	Primer Line - Firewall To Fuel Strainer						3
38-17	A2980A-2	Clamp - Tinnerman						3
	A1778-8Z-3	Nut - Tinnerman						3
	PK76XZ-8-6	Screw						1
38-18	0500106-21	Fuel Line - Fuel Pressure Gauge To Firewall						1
38-19	0511123	Handle Assembly - Fuel Selector Valve						1
38-20	0413315	Handle - Fuel Selector Valve						1
38-21	0511123-3	Guide - Fuel Selector Valve Shaft						1
38-22	0511123-7	Shaft Assembly - Fuel Selector Valve						2
38-23	AN380-2-3	Pin - Cotter (Attach Handle And Shaft Assembly)						1
38-24	0511122	Valve Assembly - Fuel Selector						1
38-25	0413020-3	Valve - Fuel Selector - Crossfeed						1
38-26	38481	Packing						1
38-27	28630	Top - Spring						1
38-28	22691	Spring						3
38-29	AN816-6D	Nipple						2
38-30	AN3-4A	Bolt - (Attach Fuel Selector Valve)						2
38-31	AN365-1032	Nut						1
38-32	0550108	Strainer Assembly - Fuel						1
38-33	AN826-6-4-2D	Tee						1
38-34	AN912-2D	Bushing						1
38-35	0550126	Adapter						1
38-36	OPP100-2	Drain - Fuel						1
38-37	0450013-4	Fuel Strainer - (Koehler)						1
	K2201B	Body - Fuel Strainer						1
38-38	K2205A	Screen Assembly - Fuel Strainer						1
38-39	K2215A	Spring - Fuel Strainer						1
38-40	K2213A	Yoke Assembly - Fuel Strainer						1
38-41	K2216A	Gasket - Fuel Strainer						1
38-42	K2214A	Cover - Glass - Fuel Strainer						1
38-43	K9000A-1	Drain Cock - Fuel Strainer						1
	K8000A-1	Drain Cock - Fuel Strainer (Alternate)						2
38-44	AN4-14A	Bolt (Attach Fuel Strainer)						2
38-45	NAS43-4-6	Spacer						2
38-46	AN960-416L	Washer						2
38-47	AN365-428	Nut						1
38-48	0500106-20	Line - Oil Pressure - (Gauge To Firewall)						1
38-49	AN816-2D	Nipple						1
38-50	AN910-1D	Coupling						1
38-51	See Figure 39	Etched Plate - Fuel Selector Valve						1



SERIAL 18574 & ON

FIGURE 39—FUEL AND OIL SYSTEM

ILLUSTRATED PARTS CATALOG

FIGURE 39

FUEL SYSTEM - (SERIAL 18574 To 18729)

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
39-1	0500106-1	Fuel Line - Tank To Wing Root						2
39-2	0500106-38	Fuel Line - Wing Root To Union - Left (Serial 18574 To 18729)						1
39-3	0500106-39	Fuel Line - Wing Root To Union - Right (Serial 18574 To 18729)						1
39-4	AN815-6D	Union						4
39-5	49211	Clamp - Fuel Line (United Carr)						2
39-6	0500106-40	Fuel Line - Union To Selector Valve - Left (Serial 18574 To 18729)						1
39-7	0500106-41	Fuel Line - Union To Selector Valve - Right (Serial 18574 To 18729)						1
39-8	AN931-6-16	Grommet						2
39-9	0500106-9	Fuel Line - Tank Vent						2
39-10	AN884-6-9	Hose - Fuel Vent Line						4
39-11	A3122-12-59	Clamp - Tinnerman						8
39-12	See Figure 16	Vent - Fuel Tank						1
39-13	0500106-42	Fuel Line - Selector Valve To Strainer (Serial 18574 To 18729)						1
39-14	AN816-2D	Adapter						1
39-15	AN917-2D	Tee						1
39-16	AN912-1D	Bushing						1
39-17	GPP100-2	Drain - Fuel						1
39-18	AN911-2	Nipple						1
39-19	0500106-8	Primer Line - Primer To Firewall (Intake)						1
39-20	0500106-7	Primer Line - Primer To Firewall (Outlet)						1
39-21	0500106-29	Primer Line - Firewall To Strainer						1
39-22	A2980A-2	Clamp - Tinnerman						3
	A1778-8Z-3	Nut - Tinnerman						3
	PK76XZ-8-6	Screw						1
39-23	0500106-21	Fuel Line - Fuel Pressure Gauge To Firewall						1
39-24	A2980A-6	Clamp - Tinnerman (Attach Fuel Line - Selector Valve To Strainer)						3
	A1778-8Z-3	Nut - Tinnerman						3
	PK76XZ-8-6	Screw						3
39-25	0511157	Handle Assembly - Fuel Selector Valve (Serial 18574 To 18729)						1
39-26	0413315	Handle - Fuel Selector Valve						1
39-27	0511157-5	Shaft Assembly - Fuel Selector Valve						1
39-28	0511123-4	Pivot - Fuel Selector Valve Handle						1
39-29	0511123-3	Guide - Fuel Selector Valve Shaft						2
39-30	0413274-3	Stop - Fuel Selector Valve Handle						1
39-31	0511155	Etched Plate - Fuel Selector Valve (Serial 18574 To 18729)						1
39-32	PK75XZ-6-6	Screw - (Attach Fuel Selector Valve Etched Plate And Stop)						5
39-33	0511156	Bracket - Fuel Selector Valve Handle						1
39-34	AN507-8R-8	Bolt - (Attach Fuel Selector Valve Bracket)						2
	AN365-83Z	Nut						2
39-35	0511160	Valve Assembly - Fuel Selector						1
39-36	0413020-3	Valve - Fuel Selector - Crossfeed (See Figure 38 For Parts)						1
39-37	0511159	Bracket - Fuel Selector Valve						1
39-38	AN3-4A	Bolt						2
39-39	AN365-1032	Nut						2
39-40	AN816-6D	Nipple						3
39-41	PK76XZ-8-6	Screw - (Attach Fuel Selector Valve Bracket)						2
	A1778-8Z-3	Nut - Tinnerman						2
39-42	0450013-4	Fuel Strainer - Kohler (See Figure 38 For Breakdown Of Detailed Parts)						1

ILLUSTRATED PARTS CATALOG

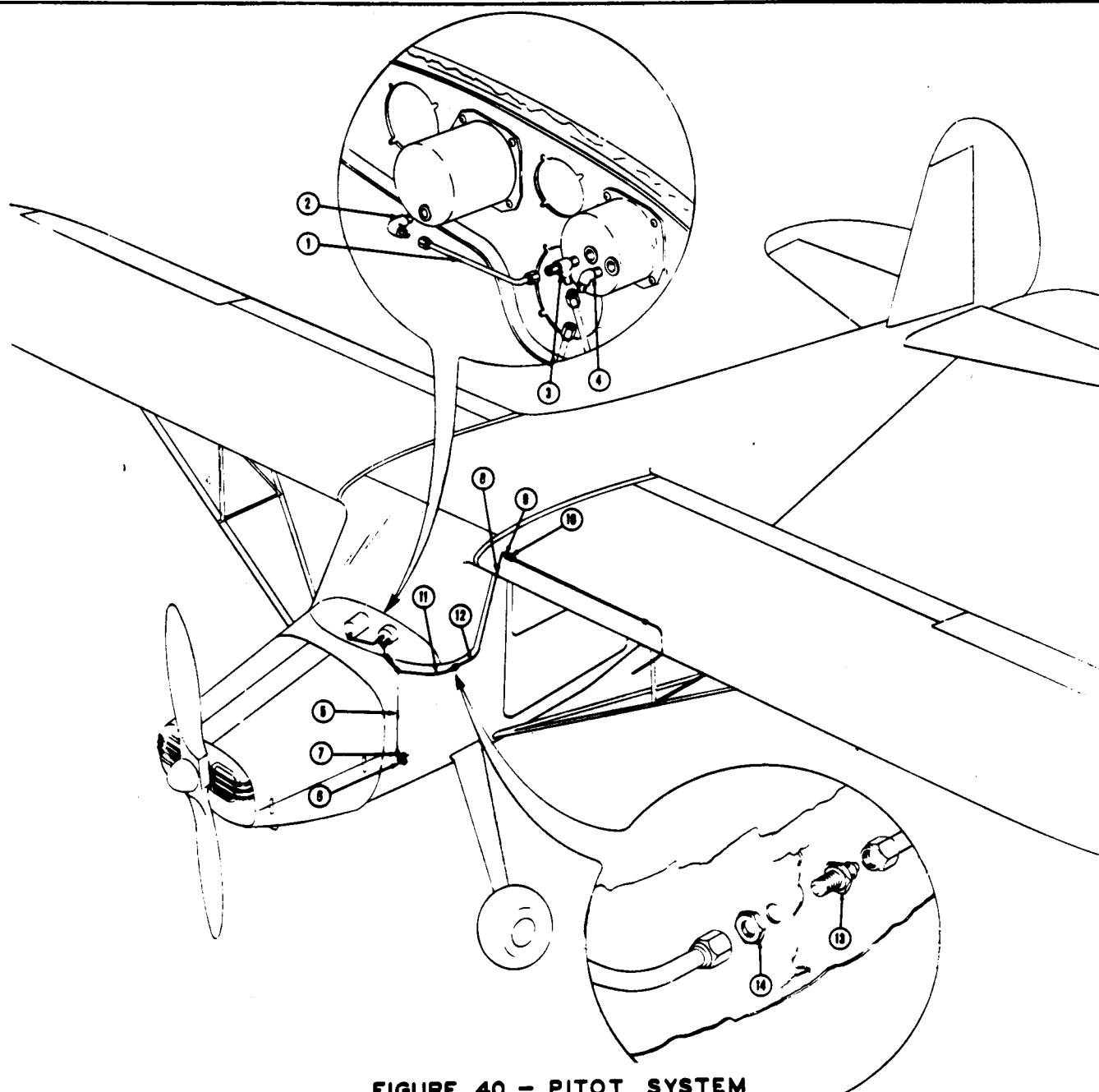


FIGURE 40 - PITOT SYSTEM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
40-1	0500106-30	Static Line - Pitot (Airspeed Indicator To Altimeter)						1
40-2	AN822-4D	Elbow						1
40-3	AN826-4D	Tee						1
40-4	AN823-4D	Elbow						1
40-5	0500106-19	Static Line - Pitot (Airspeed Indicator To Fuselage Skin)						1
40-6	See Figure 17	Flange - Pitot Static Line						1
40-7	See Figure 17	Elbow						1
40-8	0500106-18	Pitot Line - (Airspeed Indicator To Bulkhead Fitting) (Serial 18001 To 18573)						1
40-9	AN884-4-12	Hose - (Connect Pitot Lines At Wing Root)						1
40-10	A3122-10-59	Clamp						2
40-11	0500106-37	Pitot Line - (Bulkhead Fitting To Wing Root)						1
40-12	0500106-51	Pitot Line - (Airspeed Indicator To Wing Root) (Serial 18574 To 18729)						1
40-13	AN832-4D	Union - (Serial 18001 To 18573)						1
40-14	AN924-4D	Nut - (Serial 18001 To 18573)						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

ILLUSTRATED PARTS CATALOG

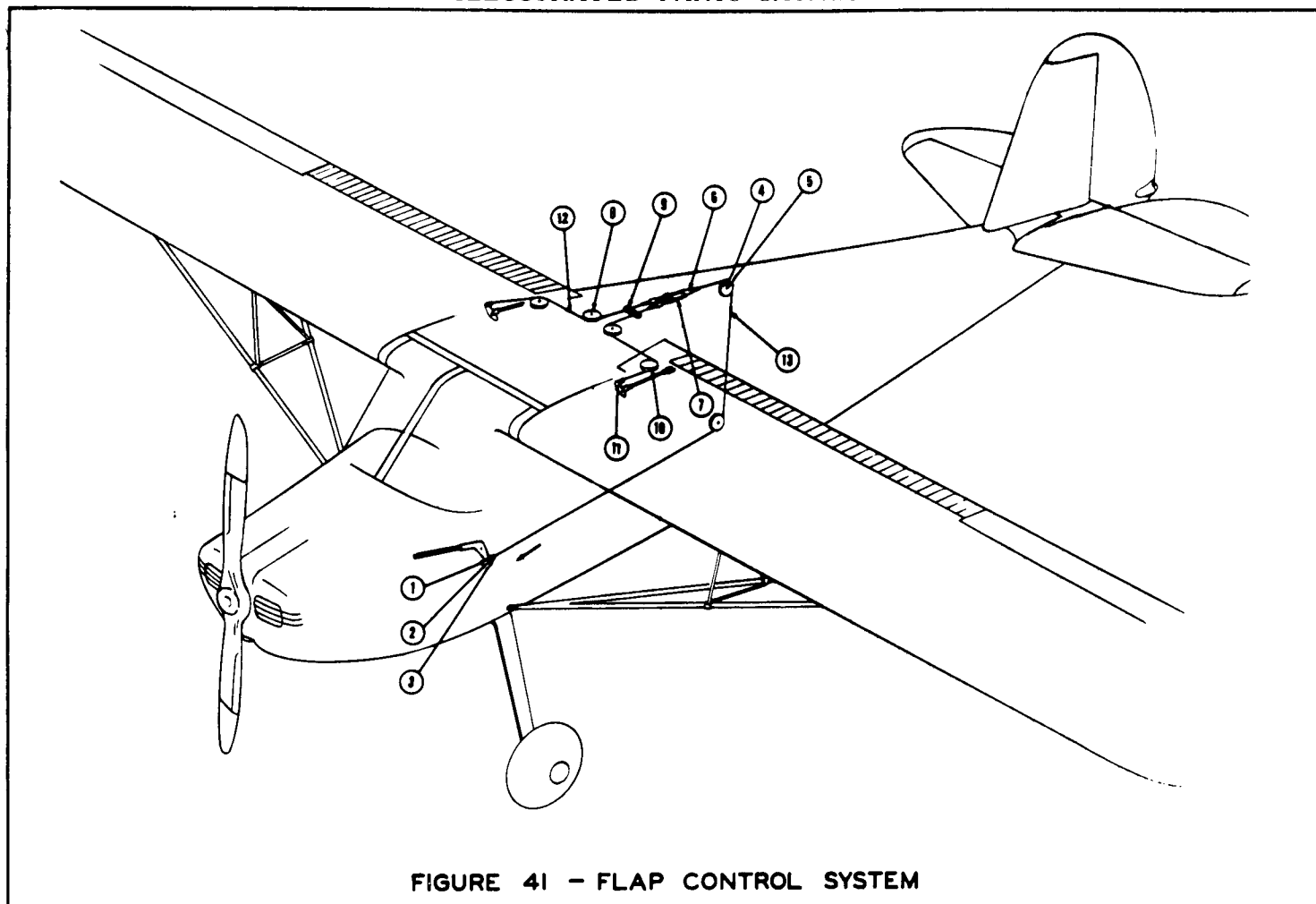


FIGURE 41 - FLAP CONTROL SYSTEM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
41-1	AN23-11	Bolt - Clevis						1
41-2	AN310-3	Nut						1
41-3	AN320-2-4	Pin - Cotter						1
41-4	A-114	Pulley - Formica						2
	0510119	Bushing - Pulley						1
	NAS43DD-6-58	Spacer						1
	See Figure	Bolt						2
	See Figure	Nut						2
41-5	0411489	Bushing - Pulley						1
41-6	AN23-15A	Bolt - Clevis						1
	AN365-1032	Nut						1
41-7	AN155-16S	Barrel - Turnbuckle						2
	AN165-16S	Eye - Turnbuckle						2
41-8	A-124	Pulley - Formica						2
	0411490	Bushing - Pulley						2
	AN3-6A	Bolt						2
41-9	0310192	Fairlead						2
	AN526-8R7	Screw						2
	AN365-832	Nut						2
41-10	A-124	Pulley - Formica						2
	0411421-4	Guard - Pulley						2
	0411490	Bushing - Pulley						2
	AN380-2-4	Pin - Cotter						2
	AN3-6A	Bolt						2
	AN365-1032	Nut						2
41-11	AN23-9	Bolt - Clevis						2
	AN310-3	Nut						2
	AN380-2-3	Pin - Cotter						2
41-12	0510105-6	Cable - Flap Control - Upper						2
41-13	0510105-5	Cable - Flap Control - Lower						1

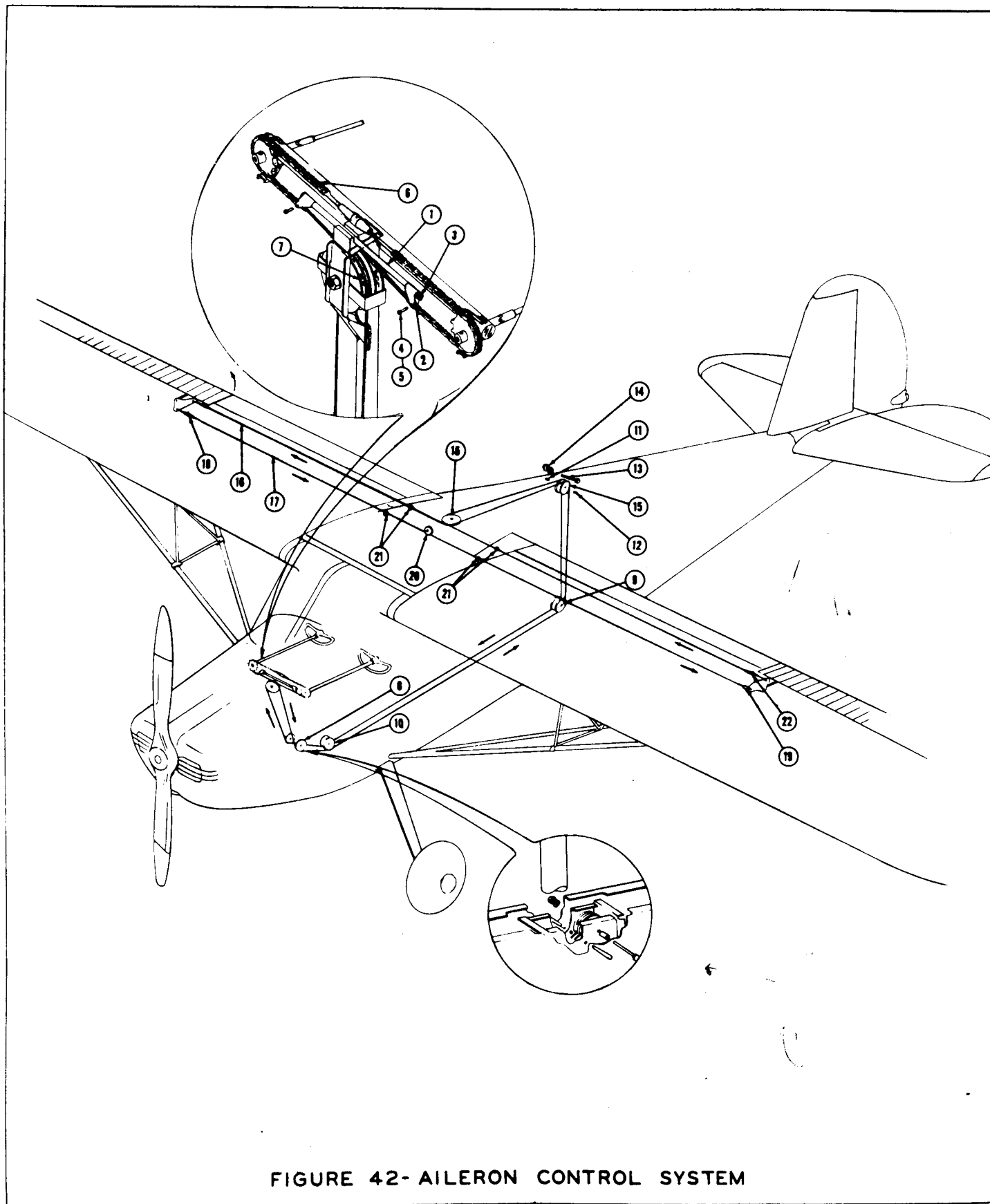


FIGURE 42-AILERON CONTROL SYSTEM

ILLUSTRATED PARTS CATALOG

FIGURE 42

AILERON CONTROL SYSTEM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
42-1	0411880	Bar Assembly - Aileron Carry Thru						1
42-2	0411881	Tube Assembly - Aileron Carry Thru						1
42-3	AN365-428	Nut						1
42-4	AN392-17	Pin - Clevis						4
42-5	AN380-2-1	Pin - Cotter						4
42-6	0411051	Chain Assembly - Aileron Control						1
	0411051-4	Chain - Aileron Control (American Chain #35)						2
	AN155-328	Barrel - Turnbuckle						1
	NAS-288-35LH	Terminal						1
	NAS-288-35RH	Terminal						1
	AN392-13	Pin - Clevis						2
	AN380-2-1	Pin - Cotter						2
42-7	A-114	Pulley - Formica						2
	0411521	Bushing - Pulley						1
	0411232	Guard						1
	AN4-33A	Bolt						1
	AN960-416	Washer						2
	AN365-428	Nut						1
42-8	AN210-4A	Pulley - Formica						2
	AN4-21A	Bolt						2
	AN365-428	Nut						2
	0510136	Spacer - Pulley						2
	0510137	Spacer - Pulley						2
	AN392-57	Pin - Clevis						2
	AN380-2-1	Pin - Cotter						2
42-9	AN210-4A	Pulley - Formica						2
	AN4-14A	Bolt						2
	0411489	Bushing						2
	AN365-428	Nut						2
	AN380-4-5	Pin - Cotter						2
42-10	AN210-4A	Pulley - Formica						4
	AN4-42A	Bolt						2
	AN365-428	Nut						2
42-11	NAS43DD-4-64	Spacer						1
42-12	NAS43DD-4-48	Spacer						1
42-13	AN23-64A	Bolt - Clevis						5
42-14	AN365-1032	Nut						5
42-15	AN210-4A	Pulley - Formica						2
	AN4-10A	Bolt						2
42-16	0510105-2	Cable - Aileron Control						2
42-17	0510105-3	Cable - Aileron Carry Thru						2
42-18	AN155-32L	Barrel - Turnbuckle						1
	AN165-32L	Eye - Turnbuckle						1
42-19	0422300	Bolt						2
	AN364-1032	Nut						2
42-20	F-140	Pulley - Formica						2
	0411783	Bushing - Pulley						1
	0411654	Guard - Pulley						1
	AN3-7A	Bolt						1
	AN365-1032	Nut						1
42-21	0412006	Fairlead						4
42-22	AN161-32LL	Fork - Turnbuckle						2
	AN155-32L	Barrel - Turnbuckle						2
	AN960-10	Washer						2
	AN3-10A	Bolt						2
	AN365-1032	Nut						2

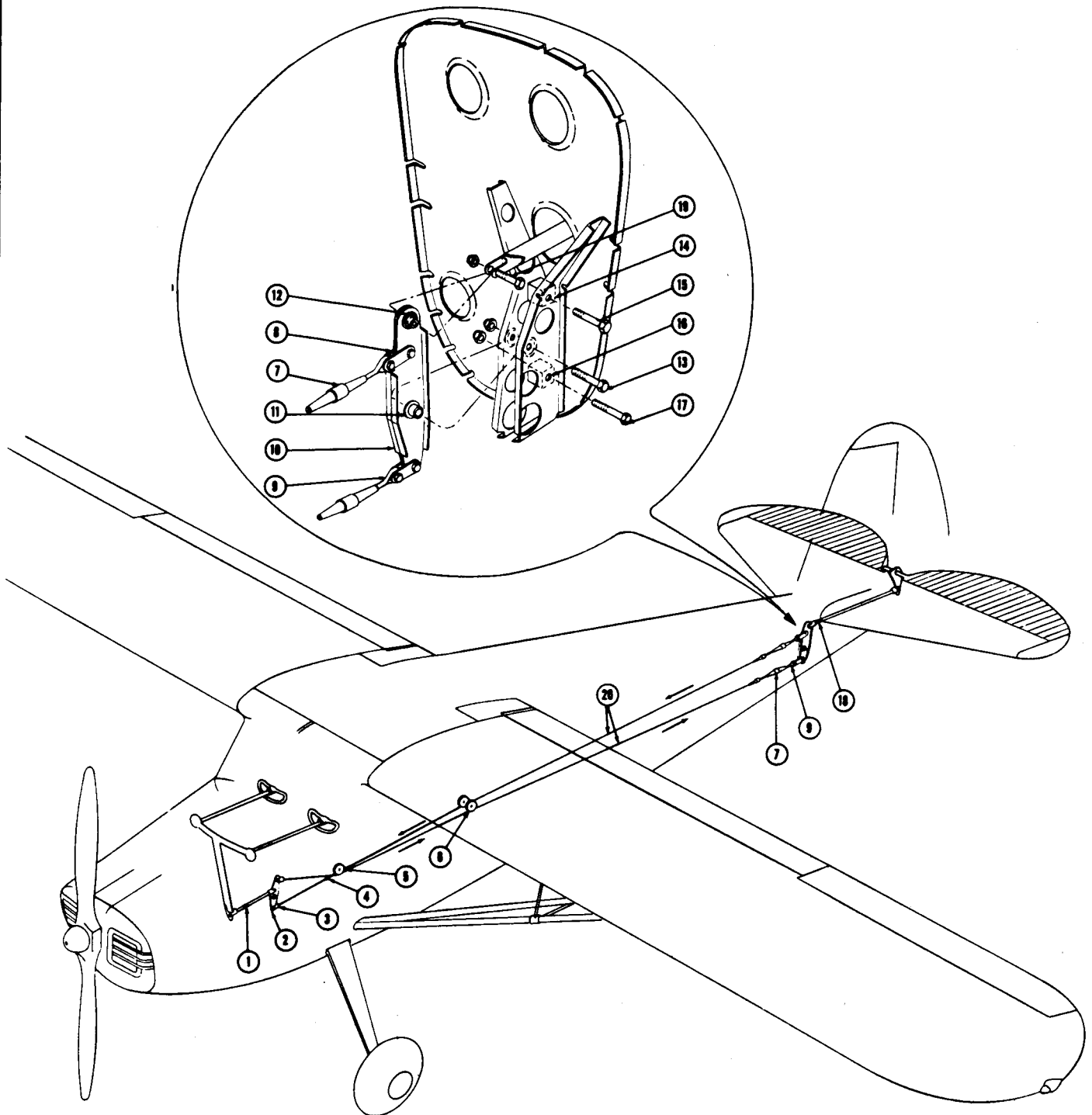


FIG. 43-ELEVATOR CONTROLS

ILLUSTRATED PARTS CATALOG

FIGURE 43

ELEVATOR CONTROL SYSTEM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
43-1	See Figure 25	Link - Elevator Control - Front						1
43-2	See Figure 25	Bellcrank Assembly - Elevator - Forward						1
43-3	AN23-10	Bolt						2
	AN310-3	Nut						2
	AN380-2-3	Pin - Cotter						2
43-4	0412006	Fairlead						1
43-5	A-130	Pulley						1
	0411489	Bushings - Pulley						1
	0411421-2	Guard - Pulley						1
	AN4-10A	Bolt						1
	AN365-428	Nut						1
43-6	A-130	Pulley - Formica						2
	NAS43DD-6-58	Spacer						1
	AN960-616	Washer						1
	0510119	Bushings - Pulley						1
	See Figure 44	Bolt						1
	See Figure 44	Nut						1
43-7	AN155-328	Barrel - Turnbuckle						1
	AN165-228	Eye - Turnbuckle						1
43-8	0310219-2	Link - Cable						4
	AN23-11	Bolt						4
	AN310-3	Nut						4
	AN380-2-3	Pin - Cotter						4
43-9	AN165-228	Eye - Turnbuckle						1
	AN155-328	Barrel - Turnbuckle						1
43-10	0510108	Bellcrank Assembly - Elevator - Rear						1
43-11	AR4-1	Bearing - Torrington						1
43-12	KS4	Bearing - Rofnir						1
43-13	AN4-11A	Bolt (Attach Rear Bellcrank To Bracket)						1
	AN365-428	Nut						1
43-14	0510146	Stop - Elevator Bellcrank - Down						1
43-15	AN4-12A	Bolt						1
	AN365-428	Nut						1
43-16	0510146	Stop - Elevator Bellcrank - Up						1
43-17	AN4-11A	Bolt						1
	AN365-428	Nut						1
43-18	0510111-2	Link - Elevator Control - Rear						1
43-19	AN4-10A	Bolt						2
	AN365-428	Nut						2
43-20	0510105-4	Cable Assembly - Elevator Control						2

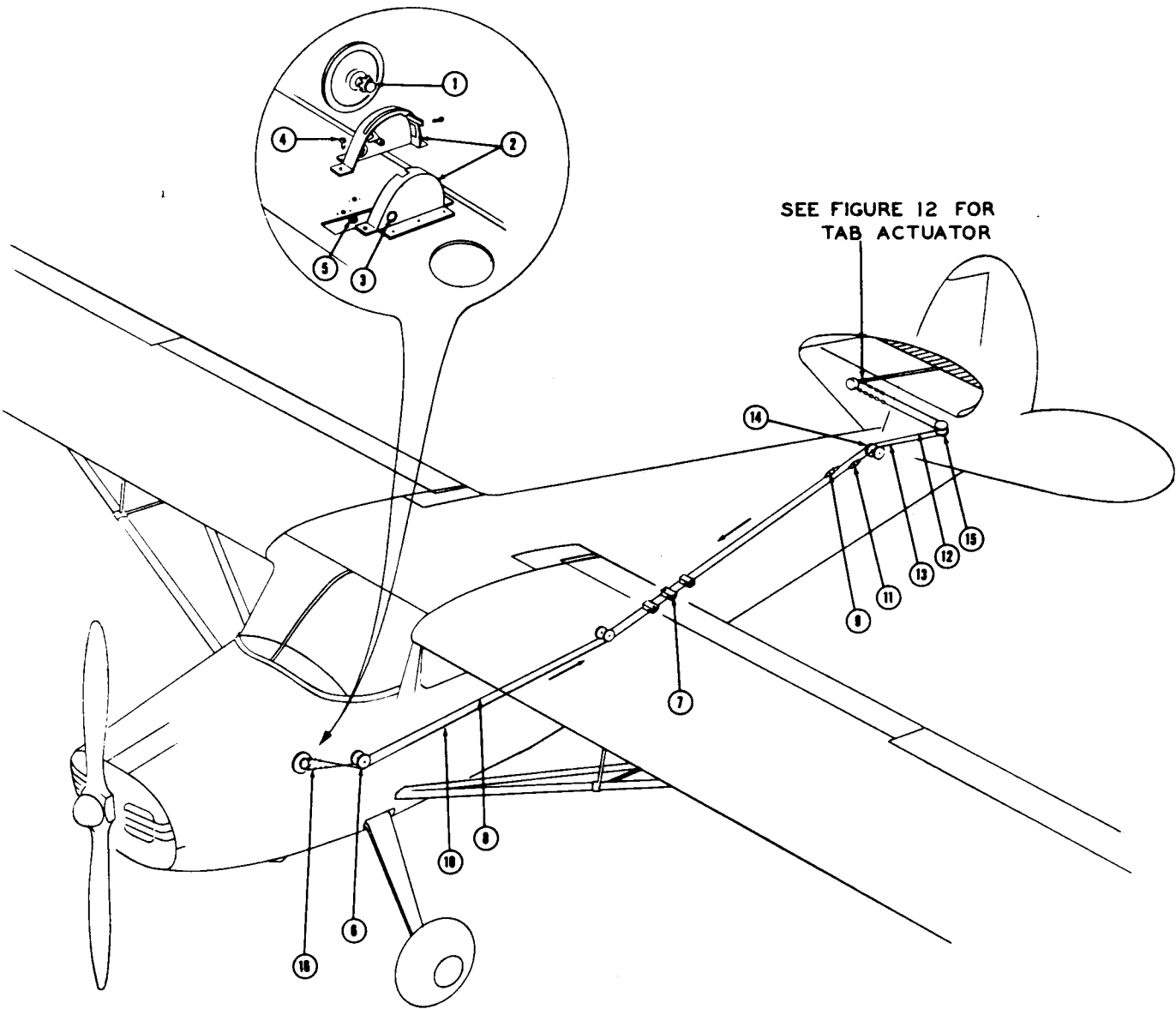


FIG. 44-ELEVATOR TAB CONTROL SYSTEM

ILLUSTRATED PARTS CATALOG

FIGURE 44

ELEVATOR TAB CONTROL SYSTEM

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
44-1	0411427	Shaft Assembly - Tab Control						1
	0411887	Wheel - Elevator Tab Control						1
	0411426	Shaft - Tab Control						1
	0432134	Sprocket - Elevator Tab Control						1
	AN420-3-10P	Rivet						2
44-2	0411419	Cover Assembly - Tab Control Mechanism - Right						1
	0411422	Decal - Tab Position Indicator						1
44-3	M-451	Bearing - Torrington						1
44-4	AN526-10R7	Screw (Attach Cover Assembly)						4
44-5	AN365-1032	Nut						4
44-6	A-138	Pulley - Formica						4
	AN3-10A	Bolt						2
	0411491	Bushings - Pulley						2
	AN960-416L	Washer						2
	AN365-1032	Nut						2
	AN380-3-4	Pin - Cotter						1
44-7	0411522	Stop - Elevator Trim Tab						3
	0411523	Block - Elevator Tab Stop						1
	0411524	Bushings - Elevator Tab Stop						1
	AN503-8-12	Screw						1
44-8	0510105-9	Cable - Elevator Tab Control - Forward (Down)						1
44-9	AN155-8L	Barrel - Turnbuckle						1
44-10	0510105-7	Cable - Elevator Tab Control - Forward (Up)						1
44-11	AN3-5A	Bolt						1
	AN365-1032	Nut						1
44-12	0510105-8	Cable - Elevator Tab Control - Aft (Down)						1
44-13	0510105-10	Cable - Elevator Tab Control - Aft (Up)						1
44-14	A-138	Pulley - Formica						2
	AN3-10A	Bolt						1
	AN365-1032	Nut						1
	0411491	Bushings - Pulley						1
	AN960-416L	Washer						1
44-15	A-138	Pulley - Formica						2
	AN960-10	Washer						2
	AN380-4-5	Pin - Cotter						2
	0411491	Bushings - Pulley						1
	AN3-11A	Bolt						1
	AN960-416	Washer						1
	AN365-1032	Nut						1
44-16	0432138-1	Chain - Elevator Tab (#25 Diamond Chain XCDR-1189) (15 1/4 Length)						2

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

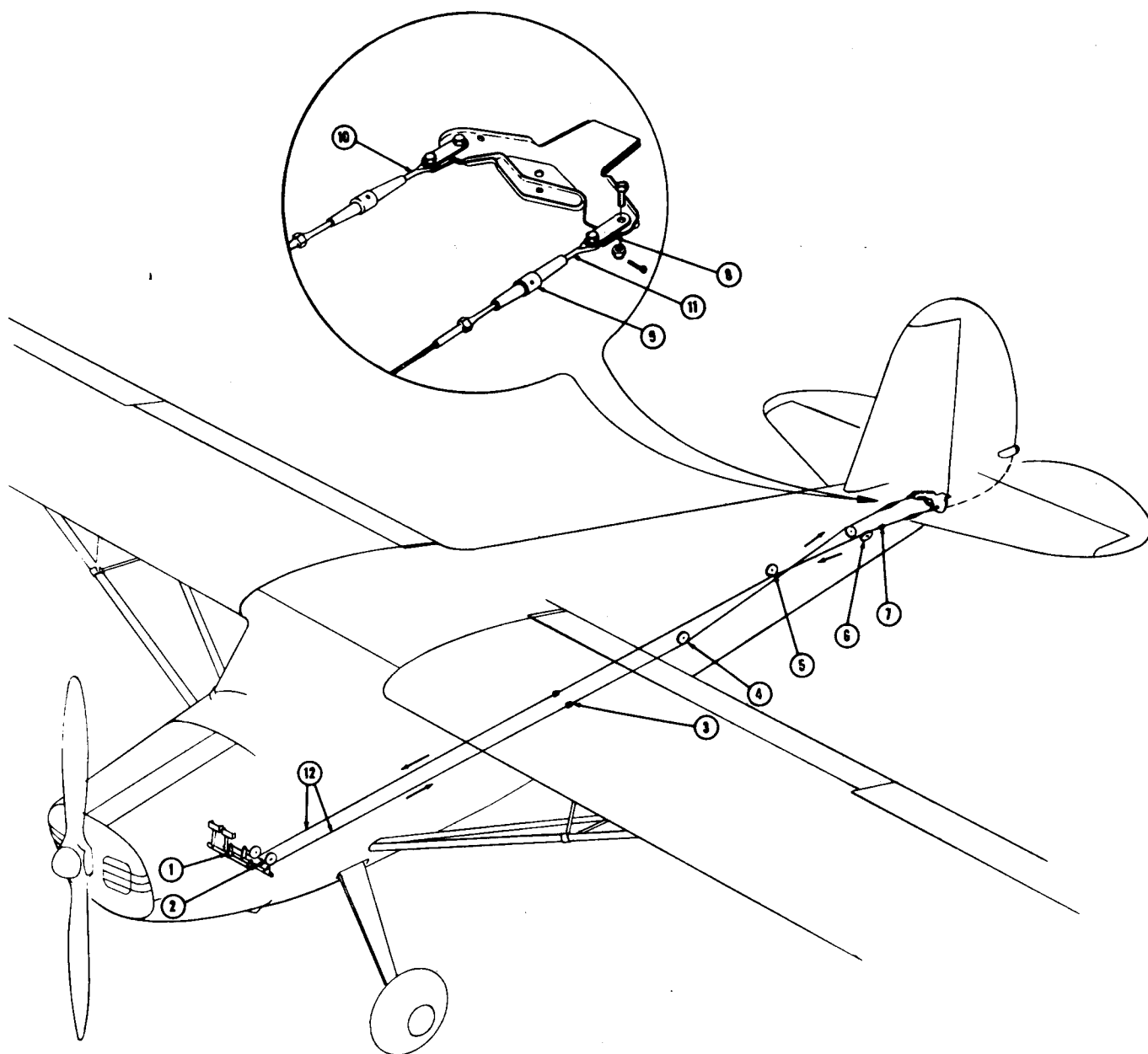


FIG. 45-RUDDER CONTROL SYSTEM

FIGURE 45

RUDDER CONTROL SYSTEM

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

FIGURE 46- CABIN HEATER
(SERIAL 18001-18573)

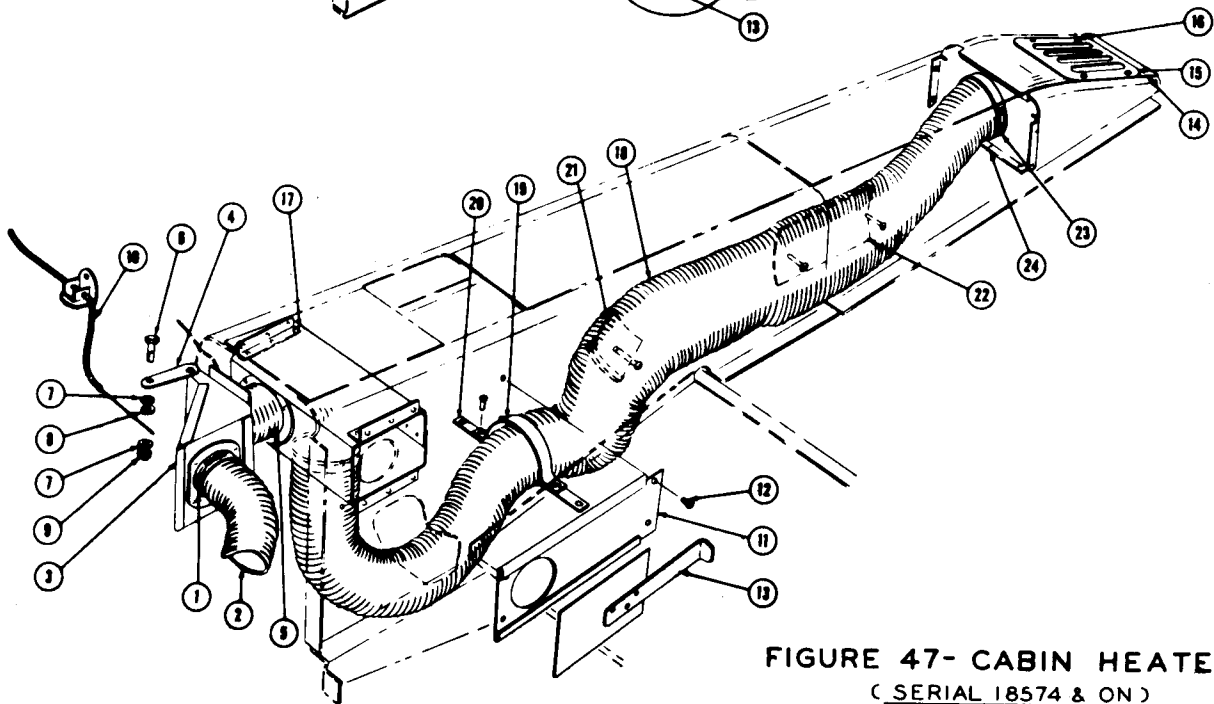
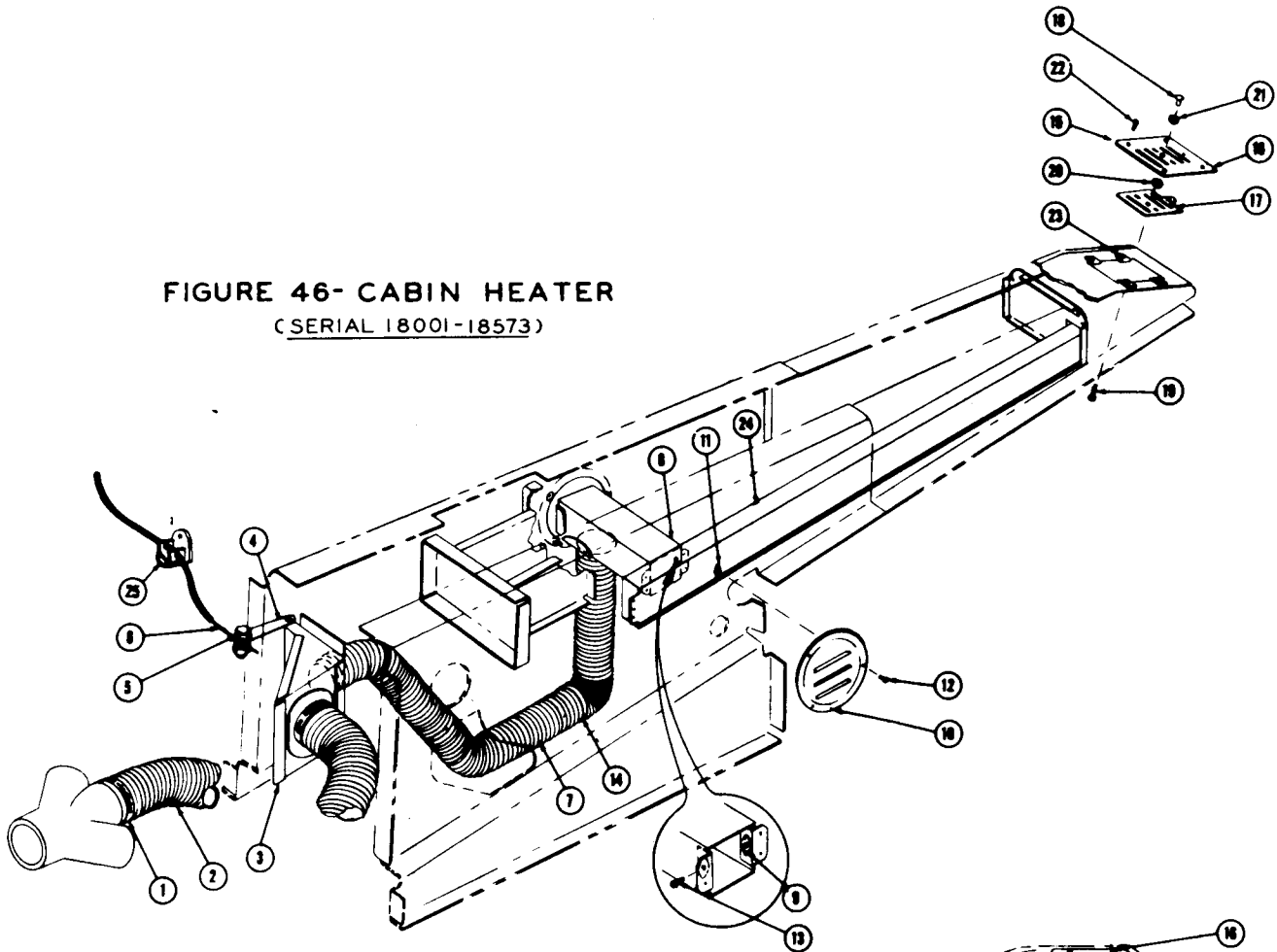


FIGURE 47- CABIN HEATER
(SERIAL 18574 & ON)

ILLUSTRATED PARTS CATALOG

FIGURE 46 OPTIONAL EQUIPMENT - CABIN HEATER INSTALLATION (SERIAL 18001 To 18573)

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	52-3-821	Installation Kit - Cabin Heater - (Serial 18001 To 18573)						1
46-1	A3499-34-3	Clamp - Tinnerman - (Attach Hoses)						4
46-2	0450320-6	Hose - Cabin Heater Union To Valve						1
46-3	0511462	Valve - Cabin Heater						1
46-4	0311513	Arm Assembly - Cabin Heater Valve						1
46-5	0450311-2	Clamp - Control						1
	AN960-10L	Washer						1
	AN960-10	Washer						2
	AN365-1032	Nut						1
46-6	0411090-2	Control - Cabin Heater						1
46-7	0450320-7	Hose - Cabin Heater Valve To Duct						1
46-8	0511002-7	Tube Assembly - Cabin Heater Duct						1
46-9	A6195-8Z-3	Nut-Tinnerman						2
46-10	0511002-6	Plate - Cabin Heater Outlet						2
46-11	A6195-8Z-3	Nut Plate - Tinnerman						6
46-12	PK76XZ-8-8	Screw - (Attach Cabin Heater Outlet Plate)						6
46-13	PK76XZ-8-8	Screw - (Attach Cabin Heater Duct Tube)						2
46-14	AN742-D40	Clamp - (Attach Cabin Heater Hose)						1
	AN960-10	Washer						2
46-15	0511002-2	Register Assembly - Cabin Heater						1
46-16	0511002-8	Grill - Cabin Heater Register						1
46-17	0511002-9	Shutter - Cabin Heater Register						1
46-18	0411092	Knob						1
46-19	AN526-832R8	Screw						1
46-20	AN960-8	Washer						1
46-21	AN340-8	Nut						1
46-22	PK76XZ-8-6	Screw - (Attach Cabin Heater Register)						4
46-23	A6452-8Z-072-3	Nut						4
46-24	0511002-4	Duct Assembly - Cabin Heater						1
46-25	See Figure 17	Clamp - Control						1

FIGURE 47 OPTIONAL EQUIPMENT - CABIN HEATER INSTALLATION (SERIAL 18574 To 18729)

	52-3-824	Installation Kit - Cabin Heater (Serial 18574 And Up)						
47-1	NAS397-32	Clamp (A3499-32-3 Tinnerman Clamp)						2
47-2	0450320-6	Hose - Cabin Heater Union To Valve						1
47-3	0511462	Valve Assembly - Cabin Heater						1
47-4	0311513	Arm Assembly - Cabin Heater Valve						1
47-5	0511102-19	Hose - Cabin Heater Valve To Manifold						1
47-6	0450311	Clamp - Control						1
47-7	AN960-10	Washer						2
47-8	AN960-10L	Washer						1
47-9	AN365-1032	Nut						1
47-10	0411090-2	Control - Cabin Heater						1
47-11	0511102-5	Guide - Cabin Heater Outlet						2
47-12	PK76XZ-8-8	Screw - (Attach Cabin Heater Outlet Guide)						8
	A6191A-8Z-3	Nut - Tinnerman						8
47-13	0511102-12	Plate Assembly - Cabin Heater Outlet - Left						1
	0511102-20	Plate Assembly - Cabin Heater Outlet - Right						1
47-14	0510129-2	Cover - Fuselage Tunnel - Rear						1
47-15	0511102-8	Grill - Cabin Heater - Rear						1
47-16	PK76XZ-8-6	Screw - (Attach Cabin Heater Grill)						4
	A6452-8Z-072-3	Nut - Tinnerman						4
47-17	See Figure 17	Manifold Assembly - Cabin Heater						1
47-18	0511102-17	Hose - (Cabin Heater Manifold To Baffle)						1
47-19	0511102-14	Clamp - Cabin Heater						1
	AN526-1032-R8	Screw						2
	AN365-1032	Nut						2
47-20	0511102-13	Clamp - Cabin Heater						1
47-21	0511102-15	Clamp - Cabin Heater						1
	0511102-18	Moulding - Cabin Heater Clamp						1
	AN526-1032-R36	Screw						1
	AN365-1032	Nut						1
47-22	0511102-16	Clamp - Cabin Heater						1
	AN526-1032-R26	Screw						2
	AN365-1032	Nut						2
47-23	NAS398-42	Clamp - Tinnerman (A3499-42-3)						2
47-24	See Figure 16	Baffle Assembly - Fuselage Tunnel - Rear						1

*NOTE: Items 17 Thru 23 Are Standard Equipment On All Airplanes After Serial 18574.

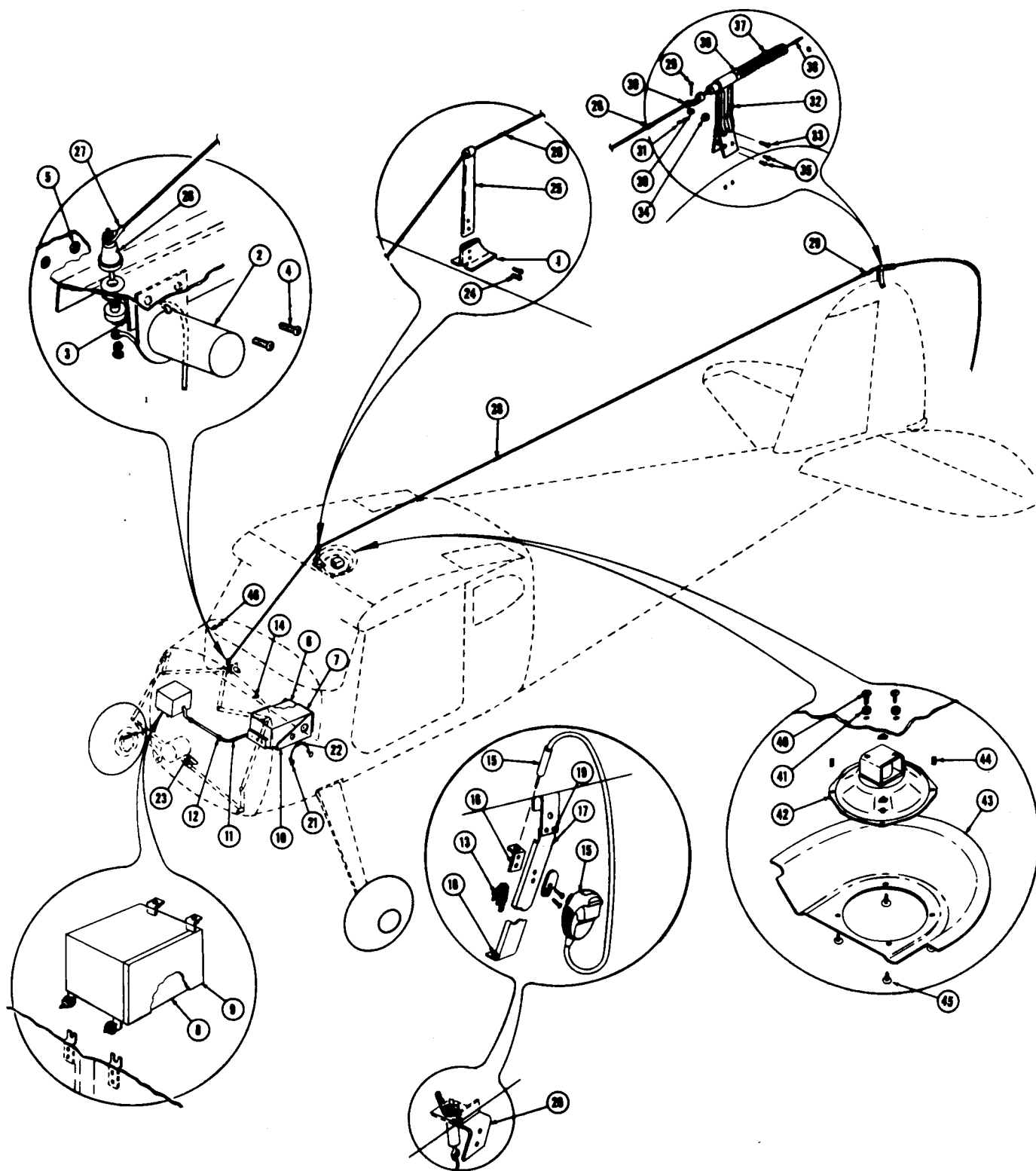


FIG. 48 - GENERAL ELECTRIC RADIO INSTALLATION

ILLUSTRATED PARTS CATALOG

FIGURE 48

OPTIONAL EQUIPMENT - G. E. RADIO

FIGURE AND REF. NO.	PART NUMBER	PART NAME							UNITS REQ'D ON MODEL 170
			1	2	3	4	5	6	
		Radio Installation - Complete (See Kits Below)							1
48-1	See Figure 16	Bracket - Antenna Mast							1
48-2	M7478521	Antenna Load Coil - Model AS-2A-G.E. (Cessna Print 0411056)							1
48-3	See Figure 17	Bracket - Antenna Load Coil							1
48-4	AN526-832R6	Screw - (Attach Antenna Load Coil)							2
48-5	AN365-832	Nut							2
48-6	0411054-3	Radio - Model AS-2A-G.E. (Transmitter - Receiver)							1
48-7	0411054-2	Case - G.E. Radio - Model AS-2A							1
48-8	0511005-2	Power Supply - Model AS-2A-G.E.							1
48-9	0511005-7	Case - Power Supply - (G.E. Radio Model AS-2A)							1
48-10	0413124	Bracket - Radio Case Mount - Left							1
	0413124-1	Bracket - Radio Case Mount - Right							1
	See Figure 23	Wire Assembly - Radio Ground							1
48-11	See Figure 23	Cable Assembly - Coaxial							1
48-12	49165-1	Band - (United Carr)							2
	PK76XZ-8-8	Screw							2
	A1778-8Z-3	Nut							2
48-13	0411065	Phone Jack - (Mallory Type A-1) (Standard Equipment)							1
48-14	4AG-1096	Fuse - 15 Amp							1
48-15	0411057-5	Microphone And Plug Assembly - (Serial 18574 And Up)							1
	205S	Microphone And Plug Assembly - (Serial 18001 To 18573)							1
48-16	0511161	Bracket - Microphone Jack - (Serial 18574 And Up)							1
48-17	0511158	Bracket - Microphone Mounting - (Standard Equipment Serial 18574 And Up)							1
48-18	PK76XZ-8-6	Screw - (Attach Microphone Mounting Bracket - Lower)							2
	A1778-8Z-3	Nut - Tinnerman							2
48-19	PK76XZ-6-6	Screw - (Attach Microphone Mounting Bracket - Upper)							2
	A1778-6Z-3	Nut - Tinnerman							2
48-20	0513023	Bracket - Microphone Mounting - (Standard Equipment Serial 18001-18573)							1
48-21	HS-23-28	Headphone - Murdock							1
48-22	#93	Hook - Headphone (Turner Seymour)							1
	PK76XZ-6-6	Screw - (Attach Headphone Hook)							2
	A1778-6Z-3	Nut - Tinnerman							2
48-23	1140-200WVDC-5Mfd	Suppressor - Generator (Cessna Print 0411081-1)							1
	AN742-10	Clamp							1
	AN526-832R8	Screw - (Attach Clamp)							1
	AN365-832	Nut							1
	0511005-6	Kit - Antenna - Complete							1
48-24	PK76XZ-10-6	Screw - (Attach Antenna Mast)							2
48-25	0411217	Mast - Antenna							1
48-26	0411067	Insulator - Antenna							1
48-27	C-36	Terminal - Sta-Kon							2
48-28	0511005-3	Wire - Antenna - (W-106A 235" Long)							1
48-29	AN393-7	Pin - Clevis							1
48-30	AN960-A10	Washer							1
48-31	AN380-2-1	Pin - Cotter							1
	0511005-5	Kit - Trailing Antenna							1
48-32	0333133	Mast - Trailing Antenna							1
48-33	AN526-6R-5	Screw							1
48-34	AN365-632	Nut							1
48-35	CR163-4-4	Rivet - Cherry							4
48-36	0413174	Washer							2
48-37	0413175	Spring							1
48-38	0413226	Antenna - Trailing							1
48-39	C-77	Terminal - Sta-Kon							1
	52-3-84	Installation Kit - Radio Speaker							1
48-40	AN526-832-5	Screw							2
48-41	AN970-3	Washer							2
48-42	P770053	Speaker - General Electric							1
48-43	0413238	Baffle - Radio Speaker							1
48-44	A1778-8Z-3	Nut							4
48-45	PK76XZ-8-8	Screw							4
48-46	0411065	Phone Jack - (Mallory Type A-1)							1

*NOTE: All Kits Listed Below Contain All Items Listed Above Except As Noted

52-3-809	Installation Kit - G. E. Radio - (Less Items 15 And 20)	1
52-3-810	Installation Kit - G. E. Radio	1
52-3-811	Installation Kit - G. E. Radio - (Less Items 15, 20 And 0511005-6 Antenna Kit)	1
52-3-812	Installation Kit - G. E. Radio - (Less 0511005-6 Antenna Kit)	1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

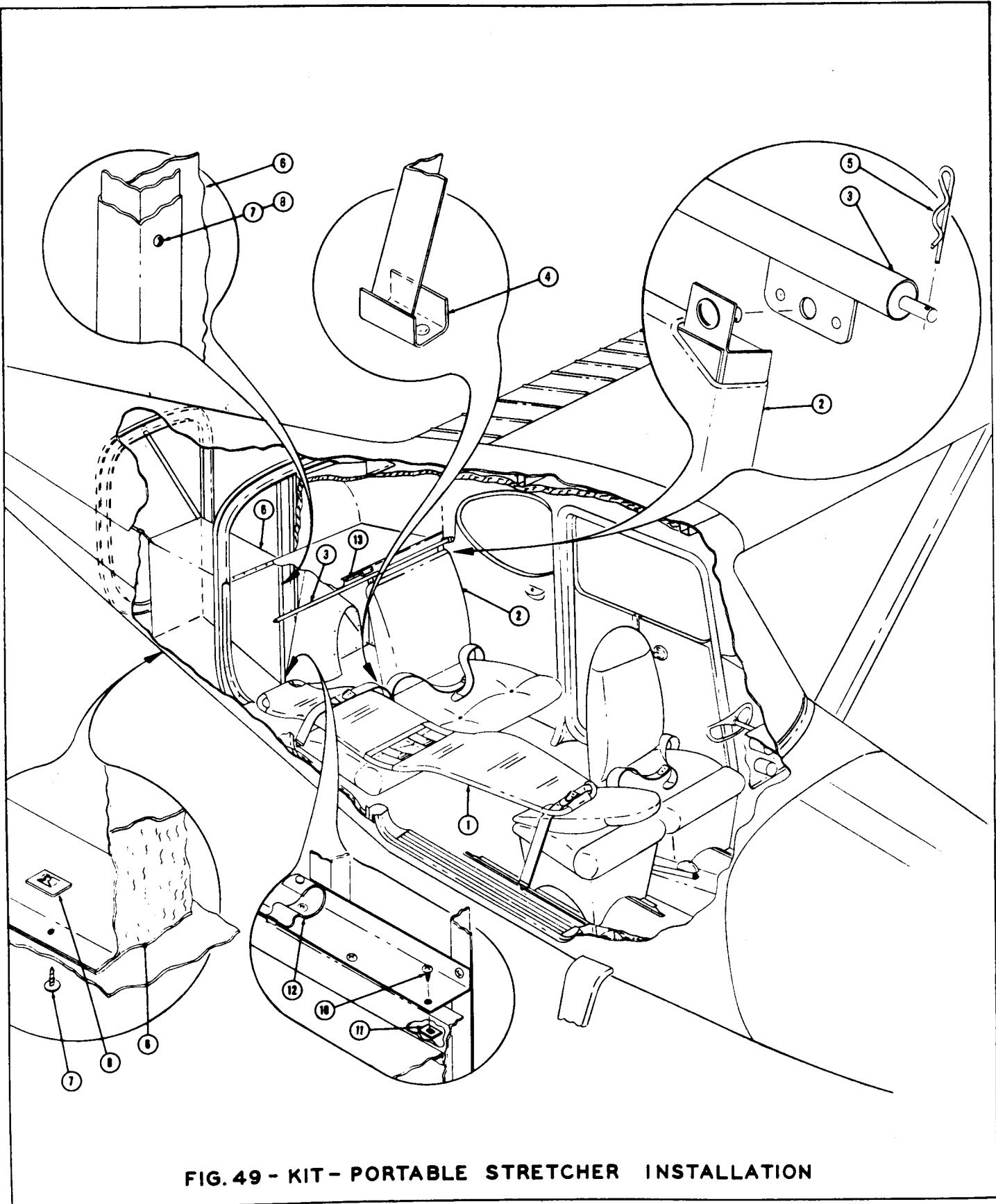


FIG. 49 - KIT - PORTABLE STRETCHER INSTALLATION



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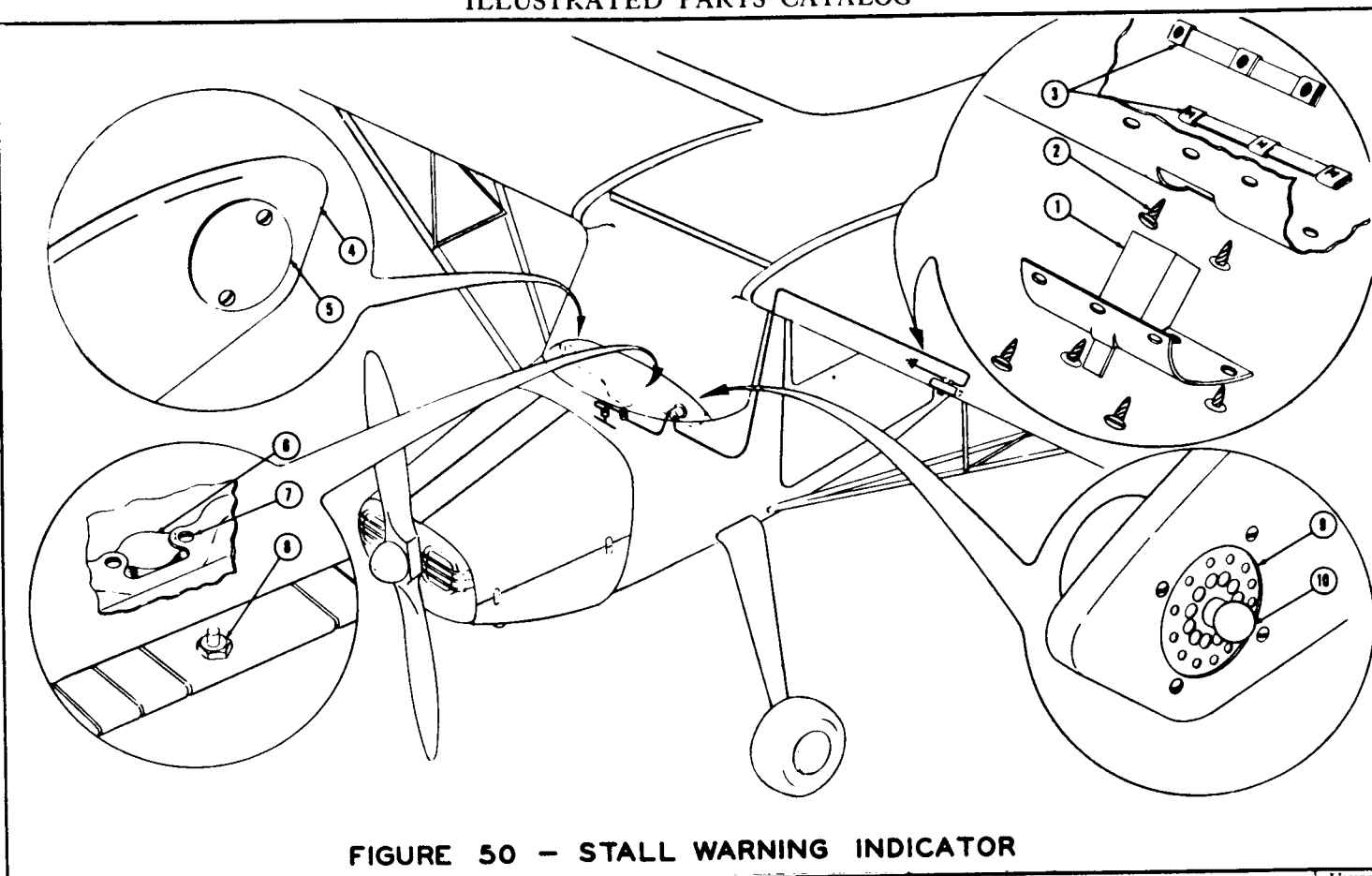


FIGURE 50 - STALL WARNING INDICATOR

FIGURE AND REF NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	52-3-816	Kit - Portable Stretcher Installation						1
49-1		Stretcher - Gran Portable						1
49-2	0511131	Back Assembly - Seat						1
49-3	0511170	Support Assembly - Portable Stretcher						1
49-4	0511131-10	Clip - Seat Back						1
49-5	AN415A	Pin						1
49-6	0511003-7	Bag Assembly - Stretcher Wall						1
49-7	PK76XZ-4-6	Screw						31
49-8	A1776-4Z-3	Nut						31
49-9	0511003-8	Guard - Seat Back						1
49-10	PK76XZ-4-6	Screw						5
49-11	A1776-4Z-3	Nut						5
49-12	0511003-10	Strap - Tie Down						1
	PK76XZ-4-6	Screw						1
	A1776-4Z-3	Nut						1
49-13	0511171	Placard - Baggage Compartment						1
	52-3-119	Installation Kit - Stall Warning Indicator						1
50-1	0413313-1	Actuator - Stall Warning (Safe Flight #1-03-000)						1
50-2	0413313-7	Screw (Attach Actuator) (Safe Flight #1-03-007)						6
50-3	0413313-4	Nut Strip (Safe Flight #1-03-006)						6
50-4	0412489-3	Cover Assembly - Shock Panel						1
50-5	0413206	Cover - Instrument Aperture						1
50-6	CA-2	Circuit Breaker (Klixon)						1
50-7	AN515-8R-16	Screw (Attach Circuit Breaker)						2
	AN936A8	Washer						2
	AN340-8	Nut						2
50-8	0413313-3	Switch - Disconnect						1
50-9	0413313-2	Indicator - Stall Warning (Safe Flight #1-02-000)						1
50-10	0413313-6	Lamp - Stall Warning Indicator (Safe Flight #1-02-004)						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

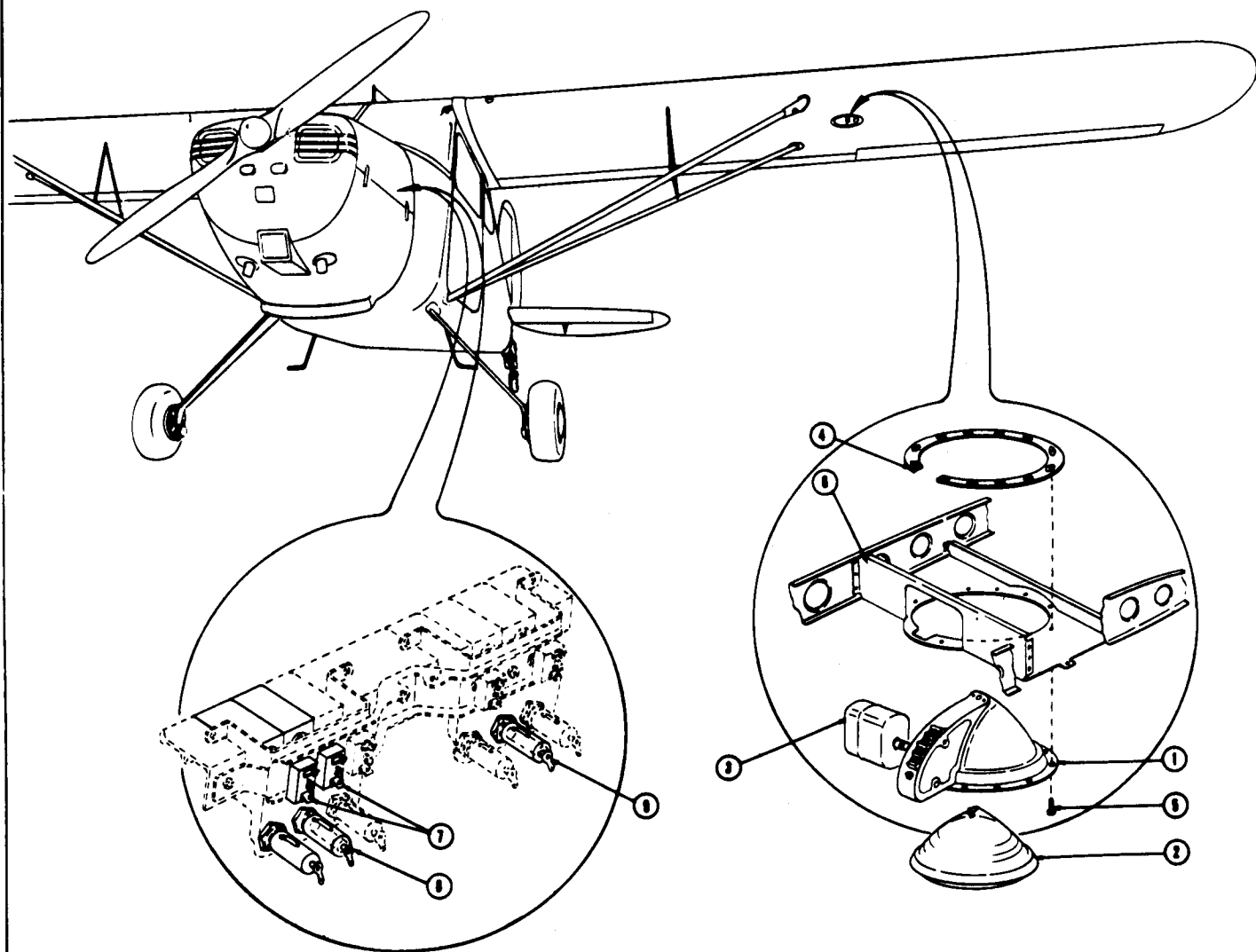


FIG. 51- LANDING LIGHT

FIGURE 51

OPTIONAL EQUIPMENT - LANDING LIGHT

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

ILLUSTRATED PARTS CATALOG

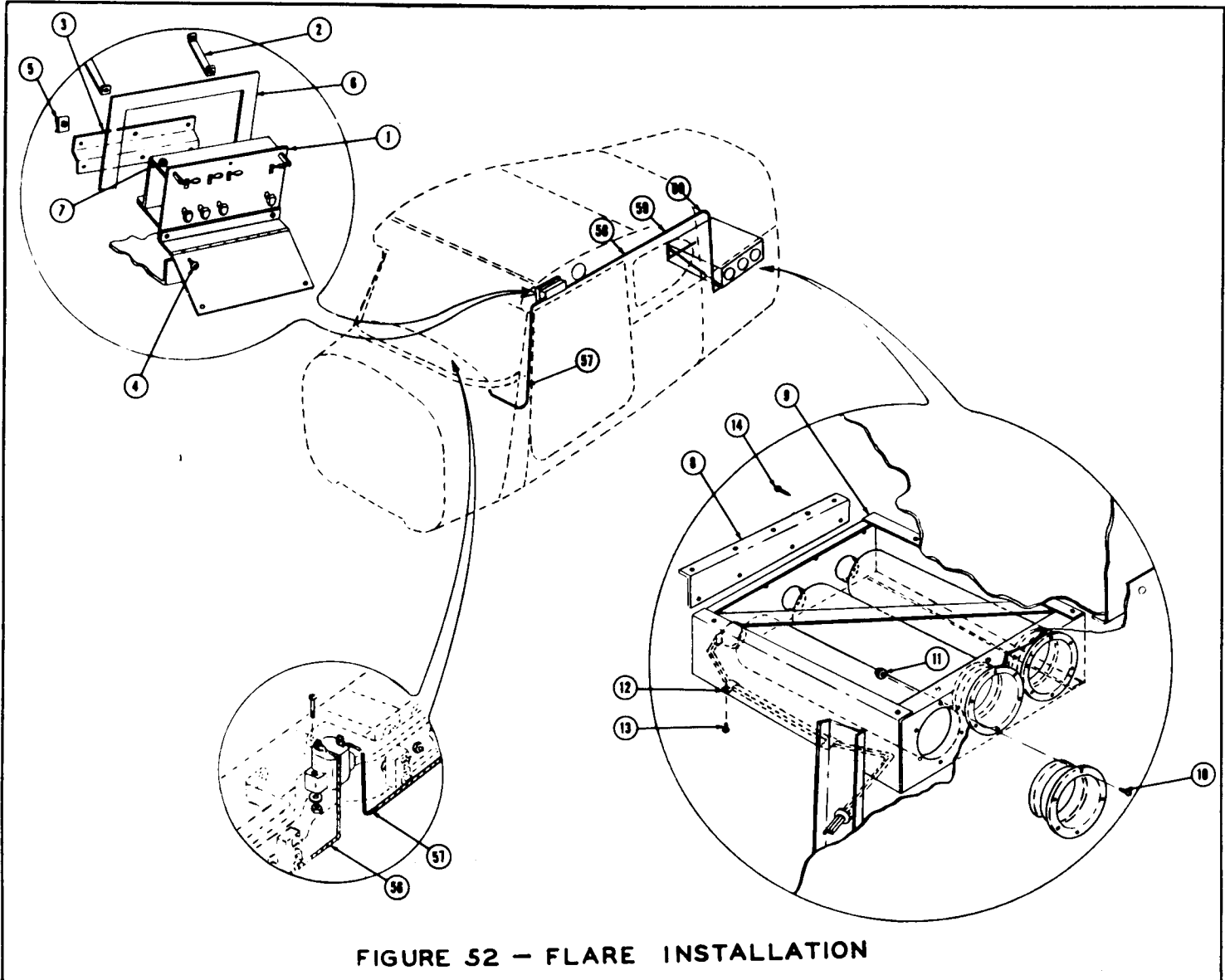


FIGURE 52 - FLARE INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	52-3-826	Installation Kit - 1 1/2 Minute Flares						1
52-1	R-3M	Switch - Flare						1
52-2	0511007-3	Bracket - Flare Switch - Upper						2
52-3	0511007-4	Bracket - Flare Switch - Lower						1
52-4	PK76XZ-4-6	Screw - (Attach Flare Switch)						8
52-5	A6187-4Z-3	Nut - Tinnerman						8
52-6	0511007-5	Panel - Upholstery Backing						1
52-7	AN365-640	Nut - (Attach Flare Switch)						2
52-8	0511007-6	Support - Flares And Bracket						1
52-9	1 1/2 PF-11	Bracket Assembly - (Include Three 1 1/2 Minute Flares)						1
	1 1/2 PF-12	Bracket - Flare						1
	1 1/2 -1-A-1	Flare - 1 1/2 Minute Parachute						3
52-10	AN526-632-8	Screw						18
52-11	AN365-632	Nut						18
52-12	A3047A-4	Clamp - Tinnerman						2
52-13	PK76XZ-8-6	Screw - (Attach Clamp To Flare Bracket)						2
52-14	AN545-6-4	Screw - Wood						4
52-56	0500005-56	Wire Assembly - (Instrument Panel To Circuit Breaker)						1
52-57	0500005-57	Wire Assembly - (Circuit Breaker To Flare Switch)						1
52-58	0500005-58	Wire Assembly - (Flare Switch To Flare)						1
52-59	0500005-59	Wire Assembly - (Flare Switch To Flare)						1
52-60	0500005-60	Wire Assembly - (Flare Switch To Flare)						1

ILLUSTRATED PARTS CATALOG

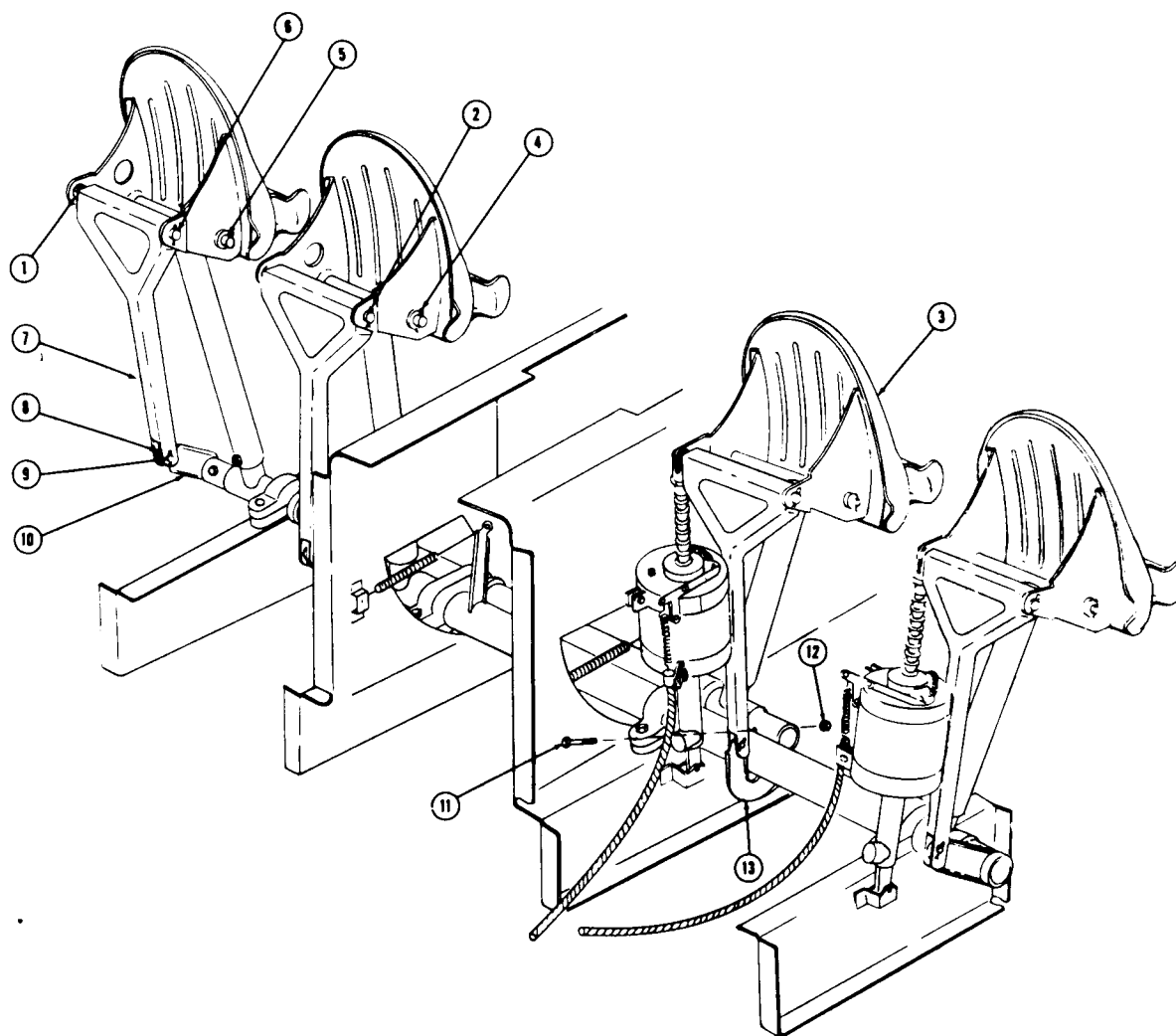


FIGURE 53 - DUAL BRAKES

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	52-3-819	Installation Kit - Dual Brakes Conversion						1
53-1	NAS42-6-8	Spacer						2
53-2	AN380-2-2	Pin - Cotter						12
53-3	0510150	Pedal Assembly - Brake And Rudder						2
53-4	AN380-3-4	Pin - Cotter						8
53-5	0411369-2	Shaft - Brake Pedal						2
53-6	0411778-2	Shaft - Brake Cylinder						2
53-7	0411564	Link - Dual Brakes						2
53-8	NAS430-3-12	Bushing						4
53-9	AN393-13	Pin - Clevis						4
53-10	0411563	Bellcrank Assembly - Dual Brakes						3
53-11	AN3-10A	Bolt						4
53-12	AN365-1032	Nut						4
53-13	0411573	Bellcrank Assembly - Dual Brakes						1

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE



FIGURE

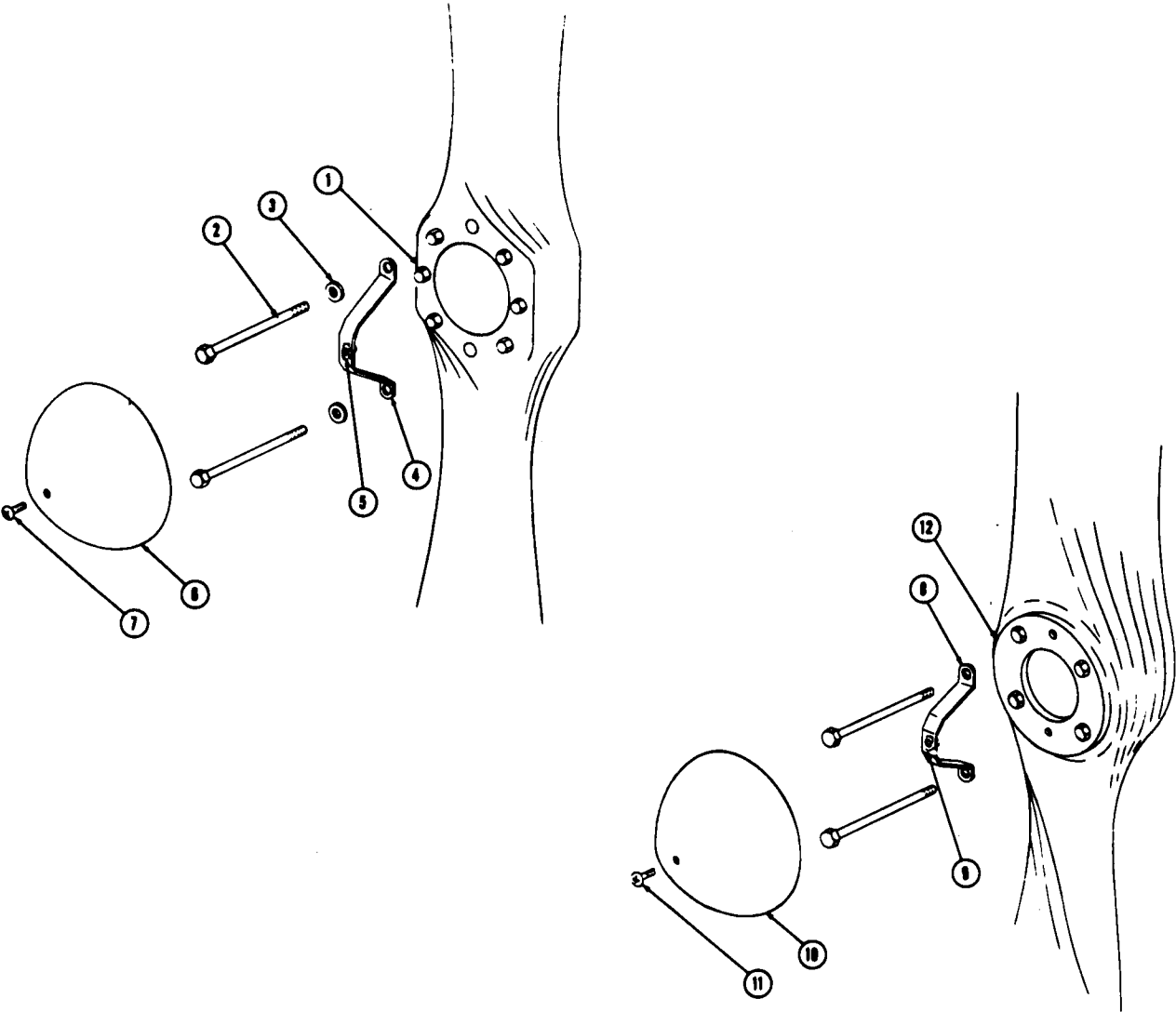


FIGURE 54 - PROPELLER INSTALLATION

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
54-1	DM7653	Propeller - Fixed Pitch (McCauley Maximum Cruising)						1
54-2	DM7651	Propeller - Fixed Pitch (McCauley Maximum Take-Off)						1
54-3	AN6H-45	Bolt (Attach Propeller)						8
54-4	AN960-616L	Washer						8
54-5	52-3-800	Installation Kit - Propeller Spinner (McCauley Propeller)						1
54-6	0450281	Bracket Assembly - Propeller Spinner						1
54-7	AN366F-832	Nut Plate						1
54-8	0550101-3	Spinner - Propeller - McCauley						1
54-9	AN526-8R10	Screw (Attach Spinner)						1
54-10	52-3-801	Installation Kit - Propeller Spinner (Sensenich Propeller)						1
54-11	0450281	Bracket Assembly - Propeller Spinner						1
54-12	AN366F-1032	Nut Plate						1
54-13	0550102-3	Spinner - Propeller - Wood						1
54-14	AN526-8R12	Screw (Attach Spinner)						1
54-15	See Figure 1	Propeller - Wood - Sensenich						1

This exploded view diagram illustrates the assembly of a mechanical device, likely a pressure washer. The components are numbered as follows:

- 1:** Trigger gun
- 2:** Spray lance
- 3:** Spray lance connector
- 4:** Spray lance
- 5:** Spray lance connector
- 6:** Spray lance
- 7:** Spray lance connector
- 8:** Spray lance
- 9:** Spray lance connector
- 10:** Spray lance
- 11:** Spray lance connector
- 12:** Spray lance connector
- 13:** Spray lance connector
- 14:** Spray lance connector
- 15:** Spray lance connector
- 16:** Spray lance connector

FIGURE 55 - OPTIONAL INSTRUMENTS

[illegible]

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

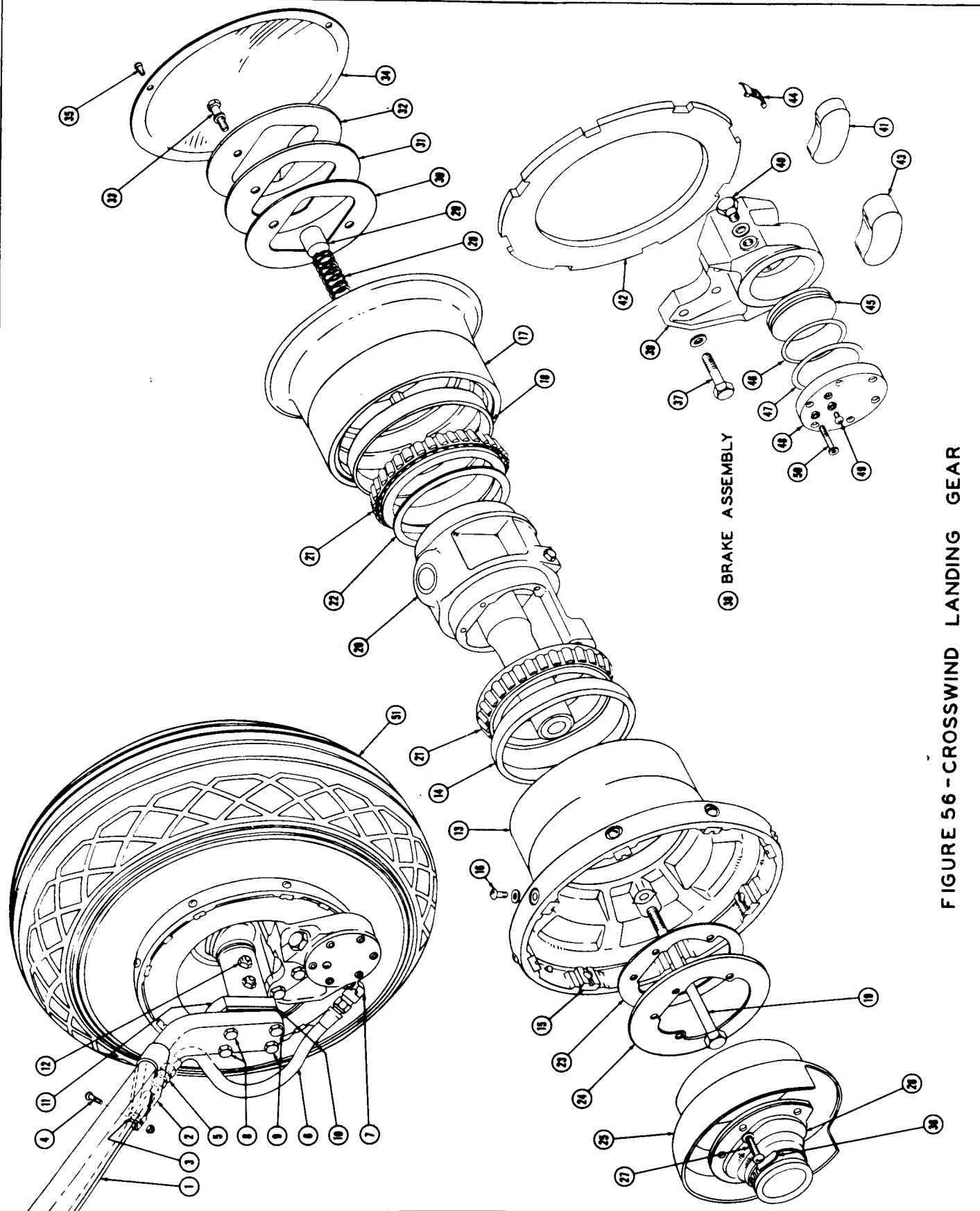


FIGURE 56 - CROSSWIND LANDING GEAR

ILLUSTRATED PARTS CATALOG

FIGURE 56

OPTIONAL EQUIPMENT - CROSSWIND LANDING GEAR

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	AN902-4				Gasket			2
56-8	AN5H-12				Bolt (Two Top Holes)			4
	AN960-516				Washer (Rear Bolt Only)			2
56-9	AN76-11				Bolt (Two Bottom Holes)			4
	AN960-616L				Washer (Rear Bolt Only)			2
56-10	0541111				Shim - Landing Gear (See Installation Instructions)			AR
56-11	0441150-2				Collar - Axle Attachment - Left			1
	0441150-3				Collar - Axle Attachment - Right			1
56-12	0441151				Bolt - Axle Attachment Collar			4
	AN364-624				Nut			4
	AN960-616L				Washer			4
	9540235				Wheel And Brake Assembly - Crosswind Landing Gear			1
	9530243				Wheel Assembly - Crosswind Landing Gear - Left (Goodyear)			1
56-13	9510992				Wheel Sub-Assembly - Inboard Half			1
56-14	95-5216				Cup - Bearing - (Timken #LL217810)			1
56-15	9510871				Key - Disc Drive			8
56-16	9510981				Screw - Disc Drive Key			8
	AN960-416L				Washer			8
56-17	9510993				Wheel Sub-Assembly - Outboard Half			1
56-18	95-5216				Cup - Bearing - (Timken #LL217810)			1
56-19	AN4-45A				Bolt (Attach Wheel Halves Together)			4
	AN960-416L				Washer			4
	AN365-428				Nut			4
56-20	9520061				Hub And Axle Sub-Assembly - Cross Wind Landing Gear			1
56-21	95-5217				Cone - Bearing - (Timken #LL217849)			2
56-22	9510983				Shim - Pack			1
56-23	9510978				Plate - Bearing Seal Gasket			1
56-24	9510977				Gasket - Bearing Seal			1
56-25	9530373				Plate - Deflector - Left			1
56-26	9520424				Boot - Axle			1
56-27	AN515-6-8				Screw (Attach Deflector Plate)			4
	AN936A6				Washer - Lock			7
56-28	9511005				Spring - Damper Brake			1
56-29	9510988				Lining - Damper Brake			1
56-30	9510966				Plate - Stabilizer Cap Gasket			1
56-31	9510965				Gasket - Stabilizer Cap			1
56-32	9521246				Cap - Stabilizer			1
56-33	AN74A5				Bolt (Attach Stabilizer Cap)			2
	AN935-416				Washer			2
56-34	510612				Fairing - Wheel			1
56-35	AN515-6-4				Screw (Attach Wheel Fairing)			3
56-36	#458				Clamp - Axle Boot (Universal Product Company)			1
56-37	AN75A10				Bolt (Attach Brake To Wheel)			3
	AN960-516				Washer			3
56-38	9530369				Brake Assembly - Crosswind Landing Gear (6.00 x 6)			1
56-39	9540215				Housing - Brake Cylinder			1
56-40	9520448				Plug - Inlet			1
	AN902-4				Gasket			1
56-41	9510735				Lining - Brake Stationary			1
56-42	9530084				Disc - Rotating - Brake			1
56-43	9510734				Lining - Brake - Piston Side			1
56-44	9520675				Clip - Anti Rattle			4
56-45	9510155				Piston - Brake			1
56-46	AN6230-2				Seal - Piston			1
56-47	AN6230-3				Seal - Cylinder Head			1
56-48	9510971				Cylinder Head - Brake			1
56-49	AN505-8R5				Screw - Bleeder			1
	9510957				Seal - Bleeder Screw			1
56-50	#10-24NC				Screw - (Flat Head Socket Cap)			6
	AN936C10				Washer			6
56-51	6.00 x 6				Tire - Aircraft - 4 Ply			1
	6.00 x 6				Tube - Aircraft			1
	9540234				Wheel And Brake Assembly - Crosswind Landing Gear (Right)			1
56-25	9530374				*NOTE: Parts For Right Wheel And Brake Assembly Identical Except Item Below			1
					Plate - Deflector - Right			
	0441150-6				Special Assembly - Crosswind Landing Gear - Left			1
					*NOTE: The Above Consists Of 9540235 Wheel And Brake Assembly Plus			
					0441150-2 Axle Collar			
	0441150-7				Special Assembly - Crosswind Landing Gear - Right			1
					*NOTE: The Above Consists Of 9540234 Wheel And Brake Assembly Plus			
					0441150-3 Axle Collar			

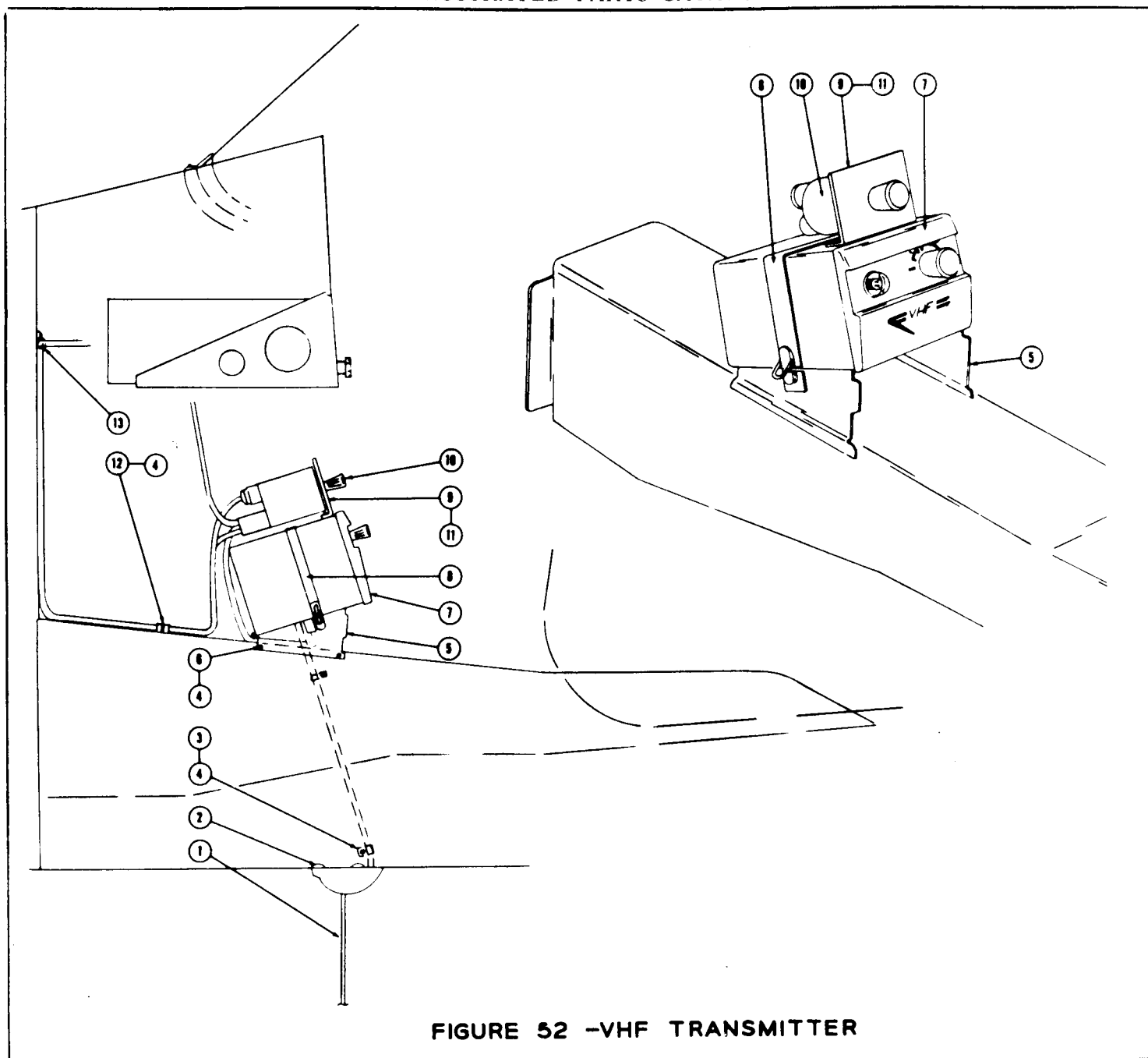


FIGURE 52 -VHF TRANSMITTER

FIGURE AND REF NO	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	52-3-815	Kit - General Electric VHF Transmitter Installation						1
57-1	4AY3A1	Antenna - VHF - (Included In G. E. AK-20 Kit)						1
57-2	AN526-832-4	Screw - (Attach VHF Antenna)						3
57-3	A3047A-4	Clamp						2
57-4	PK76X2-P-8	Screw						7
57-5	0411826	Bracket Assembly - Auxiliary Radio Mounting						1
57-6	A1778-82-3	Nut - Tinnerman - (Attach Mounting Bracket)						4
57-7	4AT3A2	Transmitter - G. E. VHF (Included In G. E. AK-20 Kit)						1
57-8	0410109-4	Strap Assembly - Auxiliary Radio Mounting						1
57-9	0511778-2	Bracket - VHF Switch Mounting						1
57-10	ADJ2A1	Switch - G. E. VHF Transmitter (Included In G. E. AK-20 Kit)						1
57-11	AN456AD4-4	Rivet - (Attach Switch Bracket To Transmitter Case)						2
57-12	A3046A-8	Clamp - (Attach Cable To Tunnel)						1
57-13	49165-2	Harness Band - United Carr						1

ILLUSTRATED PARTS CATALOG

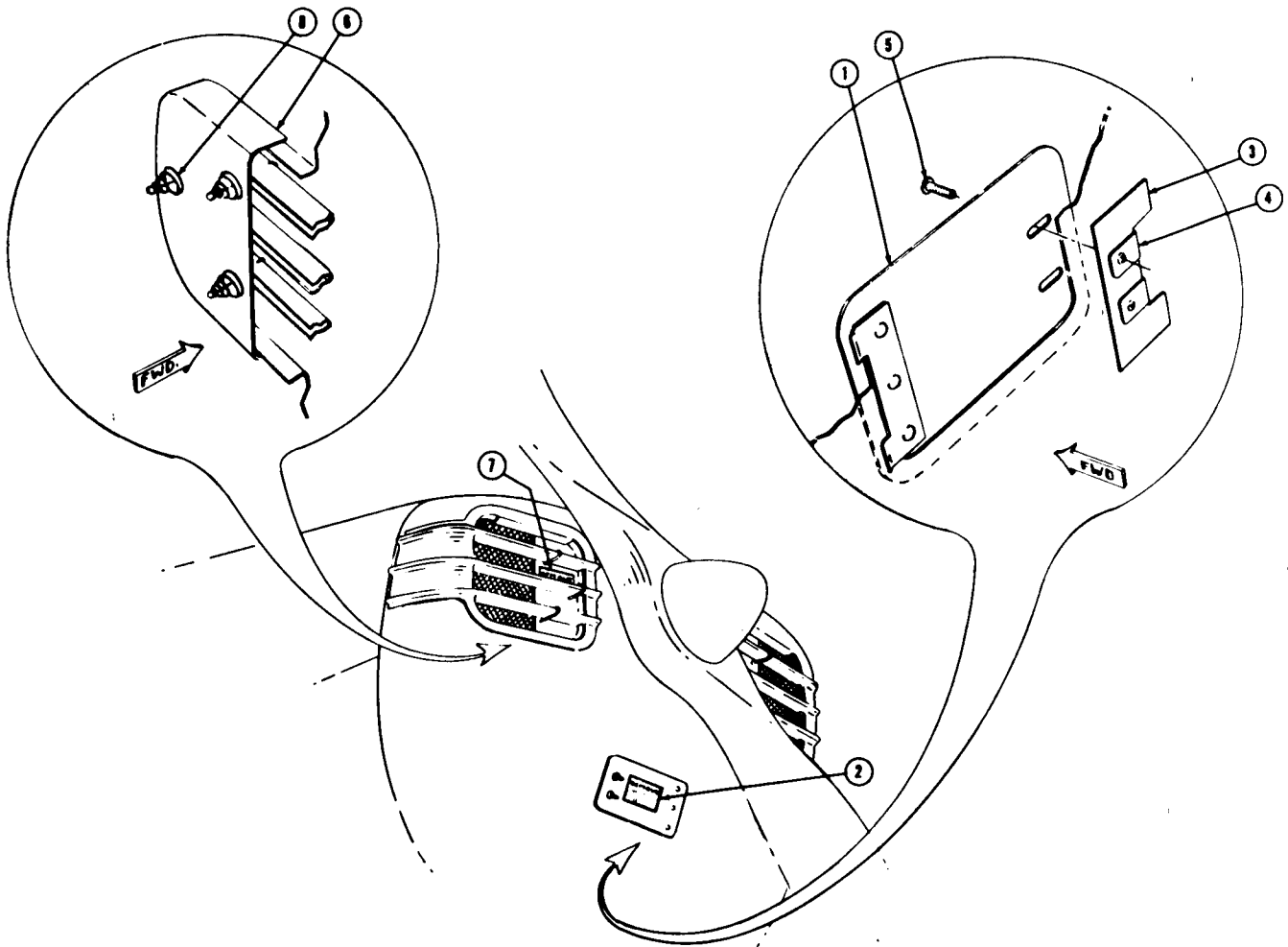

FIGURE 58 - WINTERIZATION KIT

FIGURE AND REF. NO.	PART NUMBER	PART NAME						UNITS REQ'D ON MODEL 170
		1	2	3	4	5	6	
	52-3-828	Kit - Winterization Equipment						1
58-1	0552104	Plug Assembly - Nose Cowl Vent						1
58-2	0552103	Decal - Winterization						1
58-3	0552104-5	Plate - Retainer						1
58-4	A1274-8Z-3	Nut - Tinnerman						2
58-5	PK76XZ-8-6	Screw						2
58-6	0552101	Cover Assembly - Cowl Grill Winterization						2
58-7	0552105	Decal - Winterization						2
58-8	0452166	Fastener - Grill Winterization Cover						6

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE

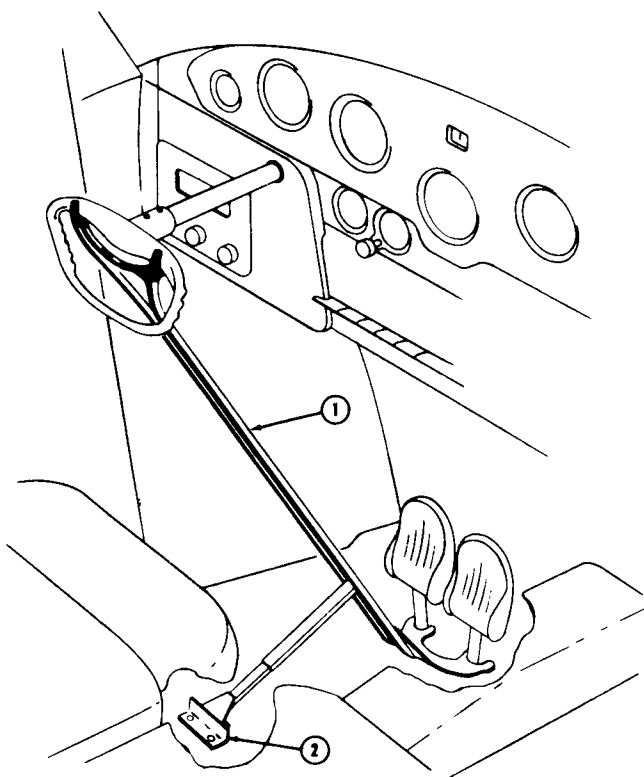


FIG. 59 - CONTROL LOCK

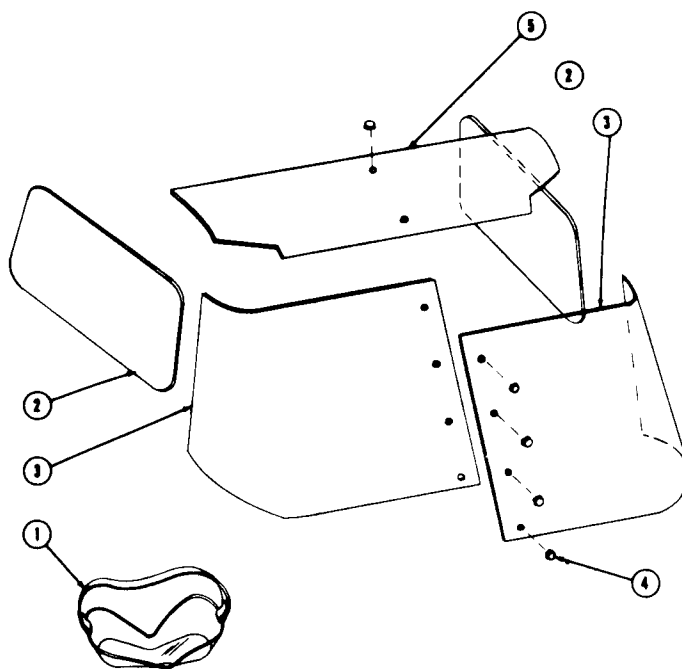


FIG. 60 - BLIND FLIGHT

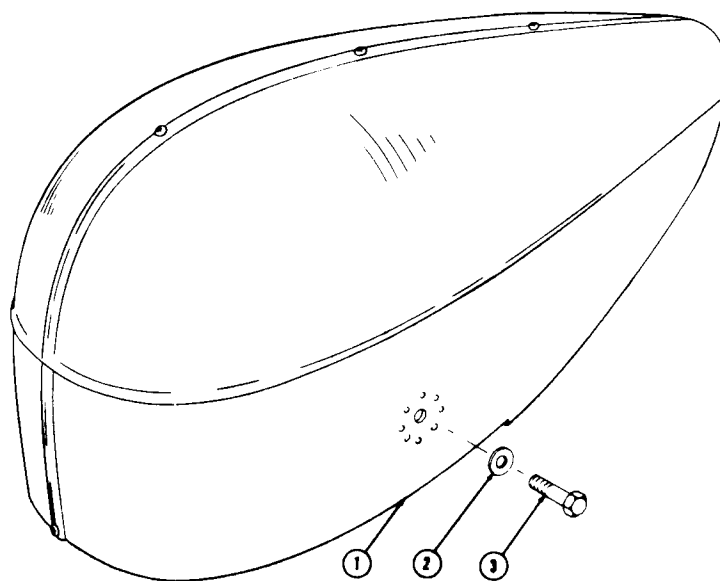
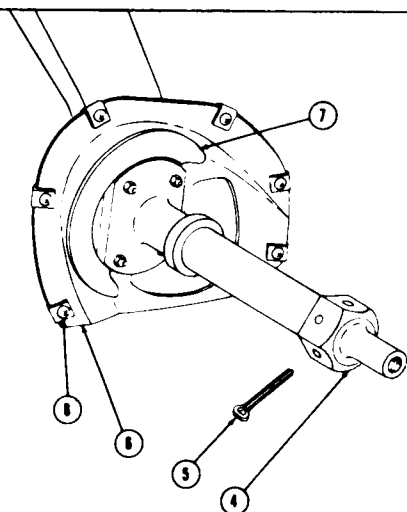


FIG. 61 - WHEEL FAIRINGS



FIGURE 59

OPTIONAL EQUIPMENT - CONTROL LOCK

FIGURE 60

OPTIONAL EQUIPMENT - BLIND FLIGHT

FIGURE 61

OPTIONAL EQUIPMENT - WHEEL FAIRINGS

ORDER BY PART NUMBER AND NAME

SERIAL NUMBER AND COLOR IF APPLICABLE



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PART NUMBER	PAGE NO.	LIST PRICE	REMARKS	PART NUMBER	PAGE NO.	LIST PRICE	REMARKS
0310192	77			0333000-12	25		
0310196-2	69			0333113	25		
0310196-3	43			0333114	25		
0310196-4	43			0333115	25		
0310219-2	81, 85			0333117-1	25		
0310262	27			0333119	25		
0310293-2	23			0333127	25		
0310331	23			0333128	25		
0310332	23			0333132	25		
0311001-27	34			0333133	89		
0311246-5	55, 57			0334100-2	27		
0311310	69			0334100-3	27		
0311311-1	69			0334100-4	27		
0311330	47			0334100-5	27		
0311513	87			0334100-6	27		
0311516	23			0334100-7	27		
0311586	69			0334100-9	27		
0311644	69			0334100-10	27		
0311710	71			0334100-13	27		
0311710-2	71			0334106	27		
0311741-22	71			0334109	27		
0311741-26	69			0334111	27		
0311752-16	31			0334114	27		
0322535	7, 15			0334116	27		
0322536	7			0334117	27		
0322538	7			0334118	27		
0322616-4	7			0334119	27		
0331000-4	23			0334120	27		
0331106	23			0334121	27		
0331107	23			0334122	27		
0331108	23			0334123	27		
0331109	23			0334124	27		
0331110	23			0334125	27		
0331114	23			0334126	27		
0331115	23			0334200	27		
0331118	23			0334200-3	27		
0331119	23			0334200-4	27		
0331120	23			0334200-5	27		
0331121	23			0334200-12	27		
0331124	23			0334206	27		
0331125	23			0334212	27		
0331127	23			0334213	27		
0332000-3	25			0334214	27		
0332000-4	25			0334215	27		
0332000-5	25			0334220	27		
0332000-6	25			0353111-1	63		
0332000-7	25			0353111-4	63		
0332000-10	23			0353111-5	63		
0332000-12	25			0353111-8	63		
0332000-13	23, 25			0353112-1	63		
0332000-14	23			0353112-4	63		
0332000-20	23			0353112-5	63		
0332106	23			0400007-4	97		
0332107	23			0400007-15	97		
0332108	23			0400106-22	7		
0332109	23			0400111	67		
0332110	23			0410109-4	100		
0332111	23			0411001-7	67		
0332112	23			0411016-2	59		
0332113	23			0411017-3	59		
0332114	23			0411020-1	59		
0332116	25			0411035-1	59		
0332117	23			0411047	49		
0332118	23			0411051	79		
0332119	23			0411054-2	89		
0332120	23			0411054-3	89		
0332121	23			0411054-4	79		
0332122	23			0411057-5	89		
0332123	23			0411065	89		
0332124	23			0411065-1	89		
0332125	25			0411067	89		
0332127	23			0411078-1	97		
0332129	25			0411084-1	59		
0332129-1	25			0411084-2	97		
0332131	23			0411086-2	59		
0332134	23			0411087-3	59		
0333000-3	25			0411087-6	97		

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PART NUMBER	PAGE NO.	LIST PRICE	C O D E	REMARKS	PART NUMBER	PAGE NO.	LIST PRICE	C O D E	REMARKS
0411087-9	99				0411631	71			
0411088-1	99				0411640	43			
0411090-1	60				0411641	43			
0411090-2	60,87.				0411643	43			
	87				0411647	43			
0411090-4	60				0411654	79			
0411091-2	60				0411670	31			
0411092	29,60.				0411680	31			
	87				0411718	31			
0411094-1	60				0411730	67			
0411098	60				0411739	43			
0411099	60				0411749-5	60			
0411129	39				0411760	19			
0411129-3	34				0411761	19			
0411185	55,57				0411778-2	95			
0411186-3	57				0411782	29			
0411200-2	71				0411783	79			
0411200-4	71				0411794-3	69			
0411200-5	69				0411794-5	69			
0411200-6	69				0411794-6	71			
0411217	89				0411818	71			
0411221	49				0411821-3	55,57			
0411221-2	49				0411826	100			
0411224	60				0411840	67			
0411225	60				0411851	55,57			
0411232	79				0411852	7,15			
0411255	49				0411875-3	67			
0411256	49				0411875-4	3,25			
0411257	49				0411875-14	3			
0411263	43				0411875-15	5,13			
0411264	43				0411880	79			
0411281-6	33				0411881	79			
0411293	67				0411883	49			
0411293-3	67				0411886	55,57			
0411306	43				0411887	83			
0411306-1	43				0411889	59			
0411307	43				0411897	59			
0411326	49				0411986	59			
0411333	71				0412006	79,81			
0411342	33					85			
0411369-2	43,97				0412142	41			
0411419	83				0412467	41			
0411421-2	81,85				0412472	59			
0411421-4	77				0412473	59			
0411422	83				0412474	59			
0411426	83				0412475	59			
0411427	83				0412475-1	59			
0411447	31,41				0412477-3	59			
0411454	43				0412482	43			
0411454-1	43				0412483	60			
0412467	39				0412484	59			
0411489	77,79.				0412486	59			
	81,85				0412487-3	59			
0411490	77				0413487-4	59			
0411491	83				0412489-3	93			
0411521	79				0412489-4	59			
0411522	83				0412491	59			
0411523	83				0412492	60			
0411542	55,57				0412497-4	59			
0411548	43				0412499	60			
0411549	43				0413016-1	49			
0411550	43				0413016-2	49			
0411552	55				0413020-3	73,75			
0411554	55				0413106	33			
0411555	55				0413109	60			
0411559	55				0413113	60			
0411563	95				0413114	60			
0411564	95				0413116-4	59			
0411565	43				0413117	60			
0411573	95				0413118	43			
0411575-3	55				0413118-3	59			
0411576	55,57				0413120	67			
0411577-4	55,57				0413124	89			
0411582	39				0413124-1	89			
0411595	55,57				0413126	59			
0411595-1	55,57				0413127	34,60			
0411629	71				0413128	60			

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0413131	60				0422008-6	9.15			
0413132	60				0422110	9.15			
0413137	33				0422138-3	9			
0413139	31				0422140	19			
0413140	31				0422140-1	11			
0413141	31				0422142	11.19			
0413142	31				0422148	9.15			
0413142-2	31				0422151	7.11			
0413143	59					15.19			
0413148	55.57				0422153-2	11			
0413150	60				0422153-3	17			
0413151	60				0422153-10	11.17			
0413155-3	29				0422156	9.15			
0413156	29				0422158	9.17			
0413159	29				0422159	9.17			
0413163	29				0422161	5.13			
0413163-1	29				0422162	5			
0413163-5	29				0422162-1	13			
0413163-7	29				0422168	11.19			
0413163-8	29				0422182	11.17			
0413163-9	29				0422183	11.17			
0413166-3	59				0422193	11.19			
0413166-4	59				0422196	7.15			
0413174	89				0422198	9.17			
0413175	89				0422200-2	11			
0413187	43				0422200-3	19			
0413188	31				0422209	9.17			
0413195-3	55.57				0422211-2	9.15			
0413206	59.93				0422212	9.15			
0413208	60				0422215	11.19			
0413209	60				0422216	9			
0413212	60				0422218	7.15			
0413213-1	49				0422229	9.11			
0413214	69.71					17			
0413216	49				0422232	11.19			
0413217	34				0422234	7.15			
0413220	59				0422235	7			
0413223	60				0422235-1	15			
0413226	89				0422237	5.13			
0413226-2	60				0422238	7.15			
0413226-3	60				0422255	7.15			
0413228	29				0422257	7.15			
0413234	9.17				0422264	9.17			
0413238	91				0422271	11			
0413240	59				0422271-1	17			
0413247	59				0422272	7.15			
0413269	99				0422277	7.15			
0413272	60				0422280	5.13			
0413274-3	75				0422291	9			
0413307-4	33				0422292	9			
0413307-5	33				0422295	9.15			
0413307-6	33				0422296-3	19			
0413307-7	33				0422297	19			
0413307-8	33				0422299	5.13			
0413307-13	33				0422300	79			
0413307-17	33				0422312	9.15			
0413307-19	33				0422317	7			
0413307-21	91				0422317-1	15			
0413313-1	91				0422317-2	9			
0413313-2	91				0422320	9.17			
0413313-3	91				0422325	9.15			
0413313-4	91				0422326	9			
0413313-6	91				0422326-1	17			
0413313-7	91				0422329	17			
0413315	60.73				0422337	9.17			
	75				0422337-2	9			
0413316	60				0422338	9.17			
0413408-5	19				0422342	31			
0420002-2	5.13				0422344	19			
0420002-3	5.13				0422349	5.13			
0420002-5	5.13				0422349-3	5			
0420002-8	5.13				0423112	9			
0420002-13	5.13				0423112-1	17			
0420011	5.13				0423116	9.17			
0422008-4	9.15				0423200	9.17			
0422008-5	9.15				0424000	11			
0422008-6	9.15				0424000-1	19			

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0424000-2	11				0452109	63			
0424000-3	19				0452110	63			
0424127	11,19				0452111	63			
0425113	11,19				0452112	63			
0425120	29				0452113	63			
0425121	29				0452114	63			
0425122	29				0452115	63			
0425124	29				0452119	63			
0425125	29				0452120	63			
0425130	29				0452121	63			
0425133	29				0452122	60			
0425135	29				0452123	60			
0425141	29				0452183-4	63			
0430010-1	23,25				0452207	63			
0430010-2	23,25				0452207-1	63			
0431119	41				0450234	63			
0432123	23				0500001	3			
0432126	23				0500005-2	43			
0432134	83				0500005-3	43			
0432138-1	83				0500005-4	43			
0441130	5, 103				0500005-5	43			
0441143-8	103				0500005-6	43			
0441143-9	103				0500005-7	43			
0441143-12	103				0500005-8	45			
0441143-13	103				0500005-10	45			
0441150-2	99				0500005-12	45			
0441150-3	99				0500005-13	45			
0441150-6	99				0500005-14	45			
0441150-7	99				0500005-15	45			
0441151	99				0500005-16	45			
0432155	25				0500005-18	45			
0433007	25				0500005-19	45			
0433113	25				0500005-23	45			
0433121	25				0500005-24	45			
0441115	51				0500005-25	45			
0441119	51, 97				0500005-26	45			
0441124	41				0500005-27	45			
0441138	51				0500005-29	45			
0441140	51				0500005-30	45			
0441141	51				0500005-31	45			
0441141-1	51				0500005-32	45			
0441150-4	97				0500005-33	45			
0442107	41				0500005-34	45			
0442108-2	41				0500005-35	45			
0442109-2	41				0500005-36	45			
0442116	41				0500005-37	15			
0442119	41				0500005-38	7			
0442125	41				0500005-39	7			
0442127	41				0500005-40	7			
0450013-4	73, 75				0500005-41	25			
0450017-7	63				0500005-42	45			
0450017-8	97				0500005-43	7			
0450171	65				0500005-44	45			
0450209	65				0500005-45	45, 93,			
0450210	65					99			
0450211-1	65				0500005-46	93, 99			
0450211-2	65				0500005-47	45, 99,			
0450234	65					99			
0450261	63				0500005-48	45, 93,			
0450273	65					99			
0450281	96				0500005-49	45, 93,			
0450283	63					99			
0450284	33				0500005-50	45, 93,			
0450298	64					99			
0450320-8	65				0500005-51	45			
0450320-9	65				0500005-54	45			
0450311	63, 64				0500005-55	47			
	87				0500005-56	94			
0450311-2	64, 87				0500005-57	94			
0450320-6	87				0500005-58	94			
0450320-7	87				0500005-59	94			
0450320-14	65				0500005-60	94			
0450320-15	65				0500005-64	47			
0450322-2	65				0500005-65	47			
0450322-3	65				0500005-66	47			
0452108	60, 63				0500005-67	47			
0452109	63				0500005-68	47			

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PART NUMBER	PAGE NO.	LIST PRICE	CODE	REMARKS	PART NUMBER	PAGE NO.	LIST PRICE	CODE	REMARKS
0500005-69	47				0510114-23	31			
0500005-70	47				0510114-25	31			
0500005-71	47				0510115	49			
0500006-2	103				0510116	31			
0500006-3	103				0510116-1	31			
0500006-4	103				0510118	39			
0500006-5	103				0510119	77,81			
0500100-9	65				0510121	39			
0500106-1	73,75				0510121-1	39			
0500106-2	73				0510124	33			
0500106-3	73,76				0510124-1	33			
0500106-4	50,73				0510126	39			
0500106-5	73				0510128	33			
0500106-6	73				0510129-2	87			
0500106-7	73,75				0510130	31			
0500106-8	73,75				0510130-1	31			
0500106-9	73,75				0510135	33			
0500106-10	51				0510136	79			
0500106-11	51				0510137	79			
0500106-12	50				0510138	34			
0500106-13	50				0510138-2	34			
0500106-17	7				0510138-3	34			
0500106-18	96				0510139	34			
0500106-19	76				0510139-3	34			
0500106-20	73				0510142	39			
0500106-21	73,75				0510142-1	41			
0500106-22	64				0510146	81			
0500106-25	64				0510150	97			
0500106-26	64				0510401	43			
0500106-27	64				0510993	99			
0500106-28	65				0511000-4	31			
0500106-29	73,75				0511000-5	31			
0500106-35	50				0511000-6	31			
0500106-36	64				0511000-7	31			
0500106-37	64,76				0511000-8	31			
0500106-38	75				0511000-9	31			
0500106-39	75				0511000-11	31			
0500106-40	75				0511000-12	31			
0500106-41	75				0511000-13	31			
0500106-42	75				0511000-14	31			
0500106-51	76				0511000-15	31			
0500106-55	97				0511000-16	31			
0510000	29				0511000-17	34			
0510000-2	34				0511000-18	34			
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0511102-13	89				0511124	51			
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0511102-15	89				0511126-2	59			
0511102-16	89				0511126-4	59			
0511102-17	89				0511128	69			
0511102-18	89				0511129	69			
0511102-19	89				0511130	67			
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0511106-22	55				0511142-2	29			
0511106-23	57				0511143-1	39			
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0511108-30	71				0511301-19	29			
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0511111-1	31				0511301-31	69			
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0511112-5	55				0511301-33	69			
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0511495-14	37				0513000-8	34			
0511594-15	37				0513000-9	34			
0511495-16	37				0513000-10	34			
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0511495-18	37				0513000-13	34			
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0511495-34	37				0513006-5	34			
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0511495-36	37				0513006-7	34			
0511495-37	37				0513006-8	34			
0311516	29				0513006-9	37			
0311516-3	29				0513006-10	37			
0311710-2	29				0513006-11	37			
0311710-4	29				0513006-12	37			
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0512000	39				0513006-14	37			
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0520109-3	5,13			0533000-5	25		
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0520112	11			0533000-7	25		
0520112-1	19			0533000-8	25		
0520113	11			0533000-10	25		
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73BR50	3				9510045	41			
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9540235	99			52-3-816	91		
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FORMICA STANDARD PARTS

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