

SECTION II

GROUP ASSEMBLY PARTS LISTS

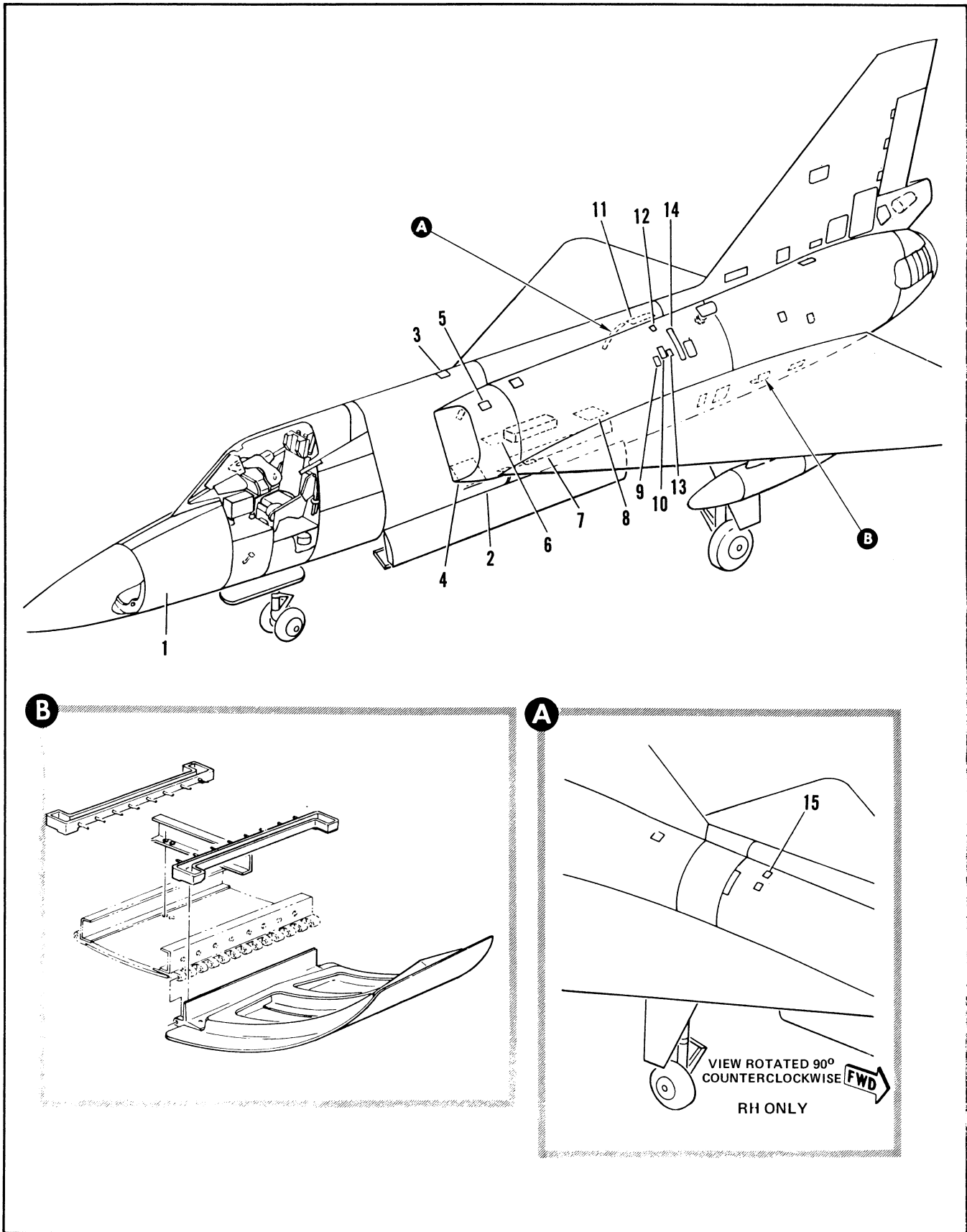


Figure 2.1-1. General Airplane (Sheet 1 of 6)

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4 5 6	UNITS PER ASSY.	USABLE ON CODE		
				FROM	TO	
2.1-1	8-00053-803	GENERAL AIRPLANE FWD OF STA 472 MODIFIED BY 8-31983-803 AND 8-32882-3	1	35	277	
	8-00053-807	GENERAL AIRPLANE FWD OF STA 472	1	278		
	8-00053-803	GENERAL AIRPLANE AFT OF STA 472 MODIFIED BY 8-21908, 8-71153 AND 8-44805	1	A		
	8-00053-1	GENERAL AIRPLANE AFT OF STA 472 MODIFIED BY 8-21908, 8-71153 AND 8-44805	1	278	280	
	8-00053-3	GENERAL AIRPLANE AFT OF STA 472 MODIFIED BY 8-21908, 8-71153 AND 8-44805	1	281	287	
	8-00053-5	GENERAL AIRPLANE AFT OF STA 472 MODIFIED BY 8-21908, 8-71153 AND 8-44805	1	288	293	
	- 1	8-74405-801	• DOOR INSTL, RADAR COMPARTMENT STA 41 TO 102 FOR BREAKDOWN SEE FIG. 2.2-1	1	35	
	- 2	8-74483-3	• DOOR INSTL, ARMAMENT BAY ACCESS STA 246 TO 316 FOR BREAKDOWN SEE FIG. 2.2-7	1	35	
	- 3	8-74497-3	• DOOR INSTL, DORSAL ACCESS STA 269 FOR BREAKDOWN SEE FIG. 2.2-7	1	35	
	- 4	8-74481-801	• ROOF INSTL, ARMAMENT BAY STA 253 TO 316 FOR BREAKDOWN SEE FIG. 2.2-7	1	35	
	- 5	8-77599-3	• DOOR INSTL, VARIABLE AIR RAMP PITOT TUBE ACCESS STA 288 TO 295 FOR BREAKDOWN SEE FIG. 2.2-7	1	35	60
		8-77599-801	• DOOR INSTL, VARIABLE AIR RAMP PITOT TUBE ACCESS STA 288 TO 295 FOR BREAKDOWN SEE FIG. 2.2-7	1	61	
	- 6	8-74489-3	• DOOR INSTL, ARMAMENT BAY ROOF FOR BREAKDOWN SEE FIG. 2.2-7	1	35	
	- 7	8-74484-803	• DOOR INSTL, ARMAMENT BAY SIDE STA 316 TO 412 FOR BREAKDOWN SEE FIG. 2.2-14	1	35	
	- 8	8-74609	• DOOR INSTL, HYDRAULIC ACCESS STA 414 FOR BREAKDOWN SEE FIG. 2.2-7	1	35	
- 9	8-77638-3	• DOOR INSTL, SCROLL AREA INSPECTION STA 435 LH FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
	8-77638-4	• DOOR INSTL, SCROLL AREA INSPECTION STA 435 RH FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
- 10	8-77639-3	• DOOR INSTL, SCROLL AREA INSPECTION STA 441 LH FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
	8-77640-3	• DOOR INSTL, SCROLL AREA INSPECTION STA 441 RH FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
- 11	8-74494-3	• DOOR INSTL, FUSELAGE TOP DECK FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
- 12	8-74603-803	• DOOR INSTL, UPPER DUCT VALVE LH STA 451 TO 455 FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
- 13	8-74661-803	• DOOR INSTL, LOWER DUCT VALVE LH STA 446 TO 452 FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
- 14	8-74602-801	• DOOR INSTL, ENGINE OIL COOLER LH FOR BREAKDOWN SEE FIG. 2.2-7	1	35		
- 15	8-74660-803	• DOOR INSTL, UPPER DUCT VALVE RH STA 445 TO 451	1	35		
A AIRPLANES #35 THRU 277, 294 AND ON						

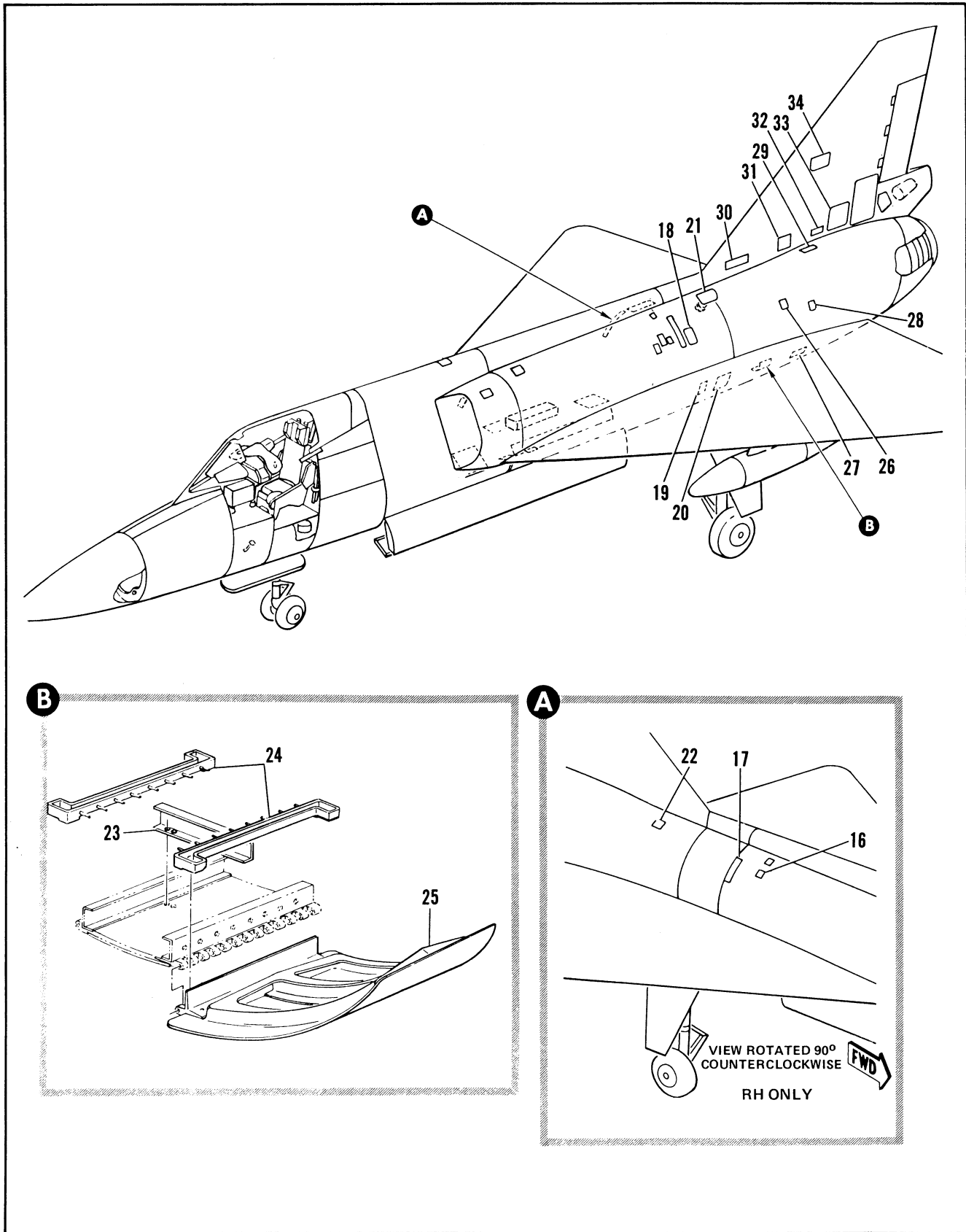


Figure 2.1-1. General Airplane (Sheet 2 of 6)

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	UNITS PER ASSY.	USABLE ON CODE	
				FROM	TO
		1 2 3 4 5 6			
2.1-1-16	8-74662-803	• DOOR INSTL, LOWER DUCT VALVE RH STA 446 TO 452 FOR BREAKDOWN SEE FIG. 2.2-7	1	35	
- 17	8-74659-801	• DOOR INSTL, ACCESSORY OIL COOLER RH	1	35	
- 18	8-74614-21	• DOOR INSTL, ENGINE MOUNT ACCESS FWD LH FOR BREAKDOWN SEE FIG. 2.2-9	1	278	300
	8-74614-43	• DOOR INSTL, ENGINE MOUNT ACCESS FWD LH FOR BREAKDOWN SEE FIG. 2.2-9	1	8	
	8-74614-22	• DOOR INSTL, ENGINE MOUNT ACCESS FWD RH FOR BREAKDOWN SEE FIG. 2.2-9	1	278	300
	8-74614-44	• DOOR INSTL, ENGINE MOUNT ACCESS FWD RH FOR BREAKDOWN SEE FIG. 2.2-9	1	8	
- 19	8-74622-3	• DOOR INSTL, FIRE ACCESS STA 488 TO 496 FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
- 20	8-74648-1	*1 • DOOR INSTL, HYDRAULIC PUMP ACCESS STA 502 TO 520 FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
	7839559-90	*2 • DOOR INSTL, HYDRAULIC PUMP AND STARTER STA 502 TO 520 FOR BREAKDOWN SEE FIG 2.2-9	1	48	305
- 21	8-74608-27	• DOOR ASSY, OIL FILLER CAP ACCESS STA 509 FOR BREAKDOWN SEE FIG. 2.2-9	1	35	89
	8-74608-41	• DOOR ASSY, OIL FILLER CAP ACCESS STA 509 FOR BREAKDOWN SEE FIG. 2.2-9	1	90	
- 22	8-74617-3	• DOOR INSTL, BLEED AIR DUCT ACCESS FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
	8-74619-3	• DOOR INSTL, ENGINE ACCESS	1	35	
- 23	8-74619-11	• CHANNEL	1	35	
- 24	8-74961-7	• SEAL, ENGINE ACCESS DOOR	2	35	
- 25	8-74621-1	• DOOR INSTL, ENGINE ACCESS LH FOR BREAKDOWN SEE FIG. 2.2-15	1	35	
	8-74621-2	• DOOR INSTL, ENGINE ACCESS RH FOR BREAKDOWN SEE FIG. 2.2-15	1	35	
- 26	8-74627-3	• DOOR INSTL, ELEVON CYLINDER ACCESS STA 569 TO 577 FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
- 27	8-74628-3	• DOOR INSTL, ELEVON CONTROL VALVE ACCESS FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
- 28	8-74625-3	• DOOR INSTL, ELEVON STA 593 TO 602 FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
- 29	8-74607-3	• DOOR INSTL, AFT ENGINE MOUNT ACCESS STA 602 FOR BREAKDOWN SEE FIG. 2.2-9	1	35	
- 30	8-14639	• DOOR INSTL, FIN BAY #1 BLEED AIR ACCESS STA 541 FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 31	8-14640-3	• DOOR INSTL, FIN EQUIPMENT PANEL STA 519 FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 32	8-14655	• DOOR INSTL, FIN ACCESS STA 603 TO 610 FOR BREAKDOWN SEE FIG. 2.2-18	1	C	
	8-14618	• DOOR INSTL, BAY #1 LWR AFT ACCESS FOR BREAKDOWN SEE FIG. 2.2-18	1	90	277
- 33	8-14642	• DOOR INSTL, ELECTRONIC EQUIPMENT FIN STA 615 FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 34	8-14641-3	• DOOR INSTL, WAVEGUIDE ACCESS STA 615 FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
		B AIRPLANES #35 THRU 277, 301 ON C AIRPLANES #35 THRU 89,278 AND ON			
		*1 REMOVED BY TCTO 1F-106-1208			
		*2 ADDED BY TCTO 1F-106-1208			

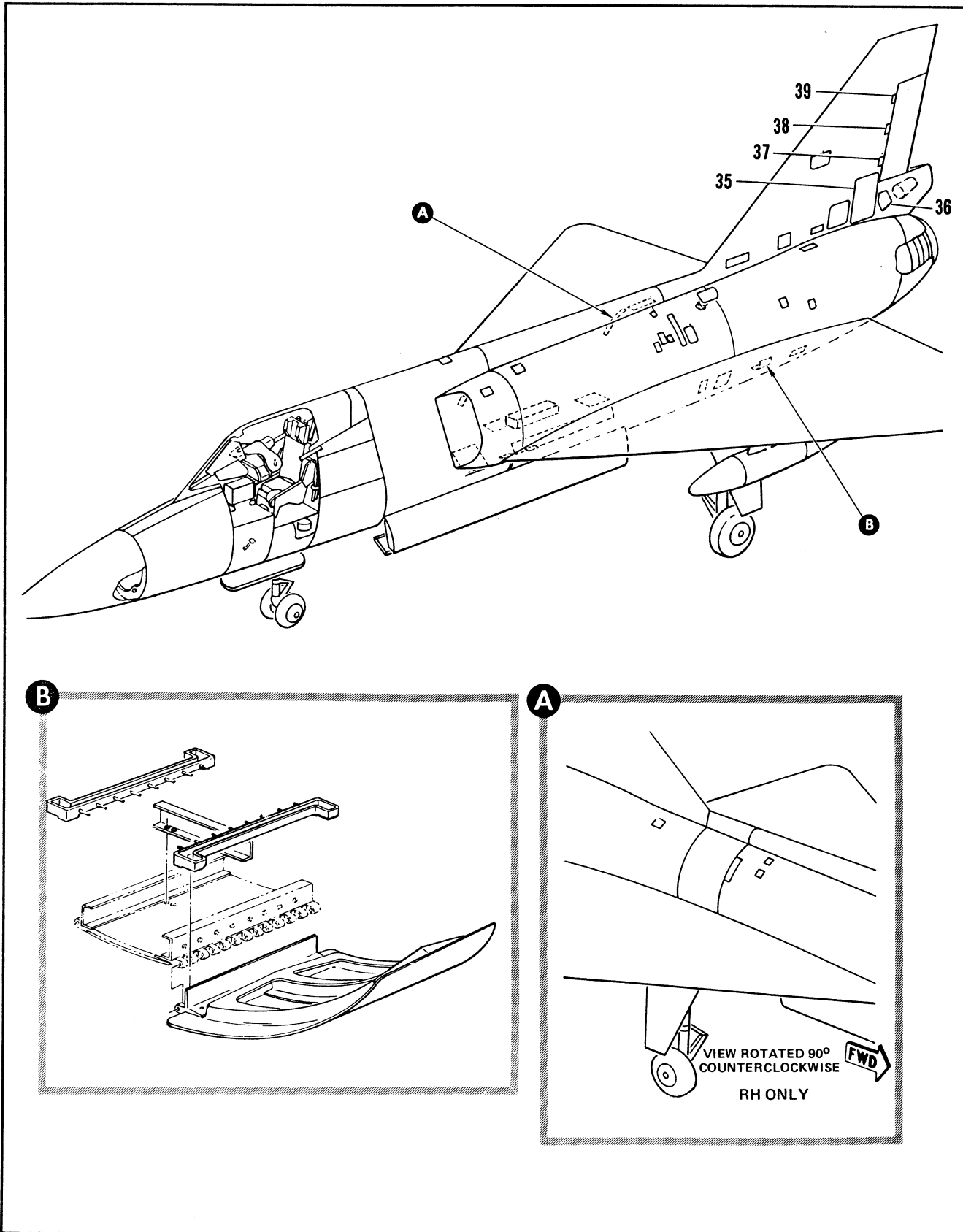


Figure 2.1-1. General Airplane (Sheet 3 of 6)

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	UNITS PER ASSY.	USABLE ON CODE	
				FROM	TO
		1 2 3 4 5 6			
2.1-1-35	8-14644	• DOOR INSTL, FIN RUDDER CONTROL ACCESS STA 646 FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 36	8-74863-3	• PANEL INSTL, SPEED BRAKE SUPPORT LH STA 672 FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 37	8-14650-5	• DOOR INSTL, RUDDER HINGE ACCESS LOWER FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 38	8-14650-3	• DOOR INSTL, RUDDER HINGE ACCESS CENTER FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
- 39	8-14650-1	• DOOR INSTL, RUDDER HINGE ACCESS UPPER FOR BREAKDOWN SEE FIG. 2.2-18	1	35	
	8-32855-1	• PANEL ASSY, TACAN POWER SOURCE SWITCH FOR BREAKDOWN SEE FIG. 2.17-9	1		
	8-32855-5	• PANEL ASSY, TACAN POWER SOURCE SWITCH FOR BREAKDOWN SEE FIG. 2.17-9	1	278	
	8-32855-3	• PANEL ASSY, TACAN POWER SOURCE SWITCH FOR BREAKDOWN SEE FIG. 2.17-9	1		
		C AIRPLANES #35 THRU 89, 278 AND ON			

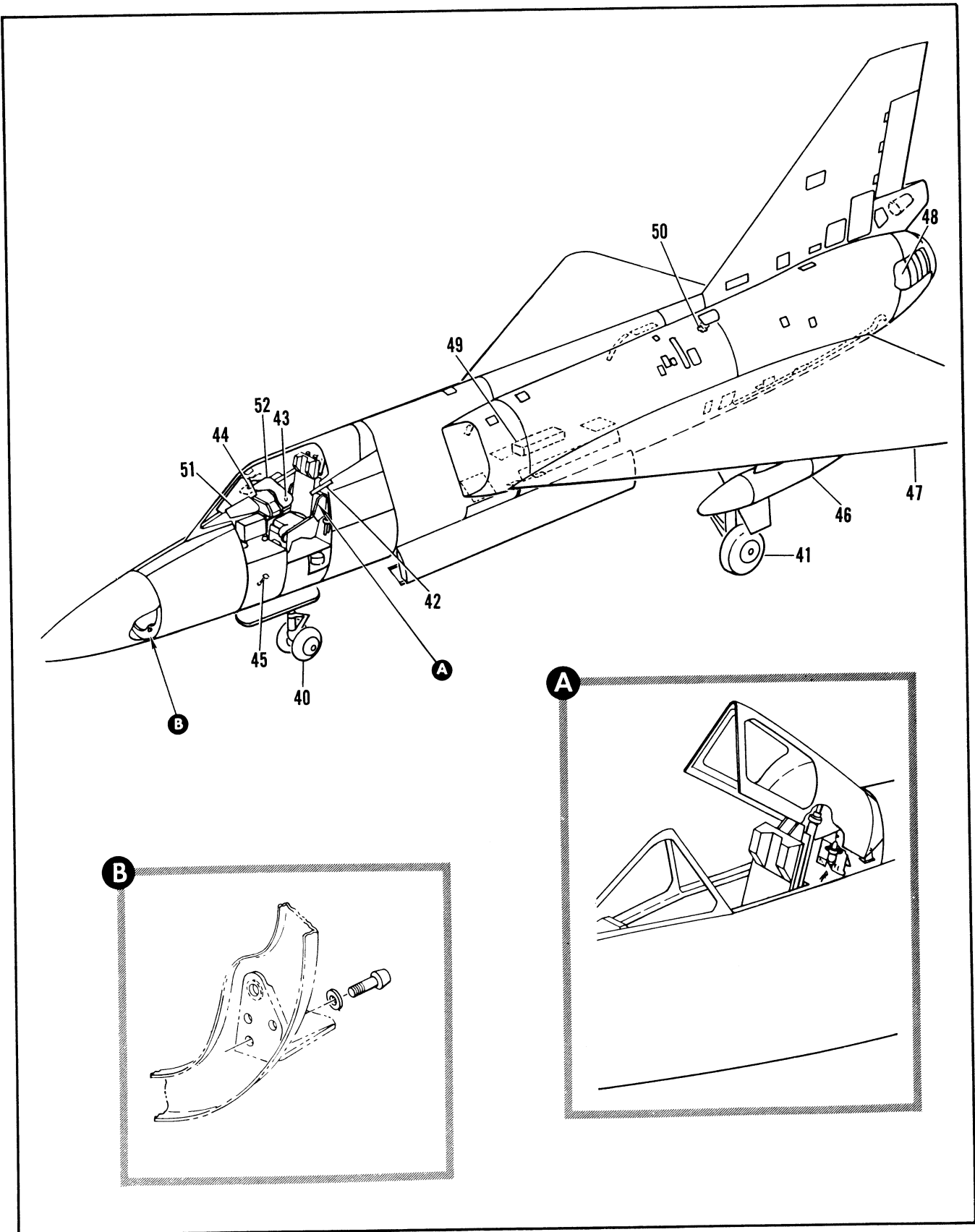


Figure 2.1-1. General Airplane (Sheet 4 of 6)



FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	UNITS PER ASSY.	USABLE ON CODE	
				FROM	TO
		1 2 3 4 5 6			
2.1-1-40		• GEAR INSTL, NOSE LANDING SEE FIG. 2.15-16	RF		
- 41		• GEAR INSTL, MAIN LANDING LH SEE FIG. 2.15-25	RF		
- 42	8-94976-805	• LIGHT INSTL, COCKPIT FLOOD AND THUNDERSTORM STA 140 FOR BREAKDOWN SEE FIG. 2.17-4	1	35	
- 43	8-95989-1	• LIGHT INSTL, INSTRUMENT PANEL AMBIENT LH FOR BREAKDOWN SEE FIG. 2.17-3	1	A	
- 44	8-95989-2	• LIGHT INSTL, INSTRUMENT PANEL AMBIENT RH FOR BREAKDOWN SEE FIG. 2.17-3	1	A	
- 45	8-38070-1	• PROBE INSTL, TOTAL TEMPERATURE STA 151 FOR BREAKDOWN SEE FIG. 2.14-6	1	35	47
	8-38070-3	• PROBE INSTL, TOTAL TEMPERATURE STA 151 FOR BREAKDOWN SEE FIG. 2.14-6	1	48	
- 46	8-21040	• TANK AND PYLON INSTL. EXTERNAL FUEL	RF	35	
	65J3320-1	• PYLON INSTALLATION, TANK RELEASE-EXTERNAL FUEL WING LH FOR BREAKDOWN SEE FIG. 2.12-9 (98750)	1	278	291
	65J3320-3	• PYLON INSTALLATION, TANK RELEASE-EXTERNAL FUEL WING RH FOR BREAKDOWN SEE FIG. 2.12-9 (98750)	1	278	291
	65J3320-5	• PYLON INSTALLATION, TANK RELEASE-EXTERNAL FUEL WING LH FOR BREAKDOWN SEE FIG. 2.12-9 (98750)	1	B	
	65J3320-7	• PYLON INSTALLATION, TANK RELEASE-EXTERNAL FUEL WING RH FOR BREAKDOWN SEE FIG. 2.12-9 (98750)	1	B	
	65J33310-1	• TANK ASSEMBLY-FUEL, EXTERNAL FOR BREAKDOWN SEE FIG. 2.12-10 (98750)	2	35	
- 47	8-10060-1	• WING INSTL, LH FOR BREAKDOWN SEE FIG. 2.6-1	1	B	
	8-10040-801	• WING INSTL, LH FOR BREAKDOWN SEE FIG. 2.6-2	1	278	280
	8-10040-1	• WING INSTL, LH FOR BREAKDOWN SEE FIG. 2.6-2	1	281	286
	8-10060-805	• WING INSTL, LH FOR BREAKDOWN SEE FIG. 2.6-1	1	287	287
	8-10040-805	• WING INSTL, LH FOR BREAKDOWN SEE FIG. 2.6-2	1	288	291
	8-10060-2	• WING INSTL, RH FOR BREAKDOWN SEE FIG. 2.6-1	1	B	
	8-10040-802	• WING INSTL, RH FOR BREAKDOWN SEE FIG. 2.6-2	1	278	280
	8-10040-2	• WING INSTL, RH FOR BREAKDOWN SEE FIG. 2.6-2	1	281	286
	8-10060-806	• WING INSTL, RH FOR BREAKDOWN SEE FIG. 2.6-1	1	287	287
	8-10040-806	• WING INSTL, RH FOR BREAKDOWN SEE FIG. 2.6-2	1	288	291
- 48	8-22094-807	• POWER PLANT INSTALLATION FOR BREAKDOWN SEE FIG. 2.10-6	1	35	
- 49	8-93805	• CONTAINER INSTL, LUGGAGE FOR BREAKDOWN SEE FIG. 2.5-8	1	130	
- 50	8-27561-3	• BELLOWS INSTL, ENGINE OIL TANK SCUPPER FOR BREAKDOWN SEE FIG. 2.10-1	1	35	
- 51	8-94879	• SHIELD INSTL, REFLECTION STA 88 FOR BREAKDOWN SEE FIG. 2.5-1	1	35	
- 52	8-94571-1	• SHIELD INSTL, INSTRUMENT PANEL GLARE MODIFIED BY 66J40226 (98750)	1	35	47
	8-94571-801	• SHIELD INSTL, INSTRUMENT PANEL GLARE FOR BREAKDOWN SEE FIG. 2.5-2	RF	A	
	8-94571-801	• SHIELD INSTL, INSTRUMENT PANEL GLARE MODIFIED BY 66J40226 FOR BREAKDOWN SEE FIG. 2.5-2 (98750)	1	A	
	8-94571-5	• SHIELD INSTL, INSTRUMENT PANEL GLARE FOR BREAKDOWN SEE FIG. 2.5-2	RF	49	89
	8-94571-5	• SHIELD INSTL, INSTRUMENT PANEL GLARE MODIFIED BY 66J40226 FOR BREAKDOWN SEE FIG. 2.5-2 (98750)	1	49	89

A AIRPLANES #48, 90 AND ON  
 B AIRPLANES #35 THRU 277, 292 AND ON

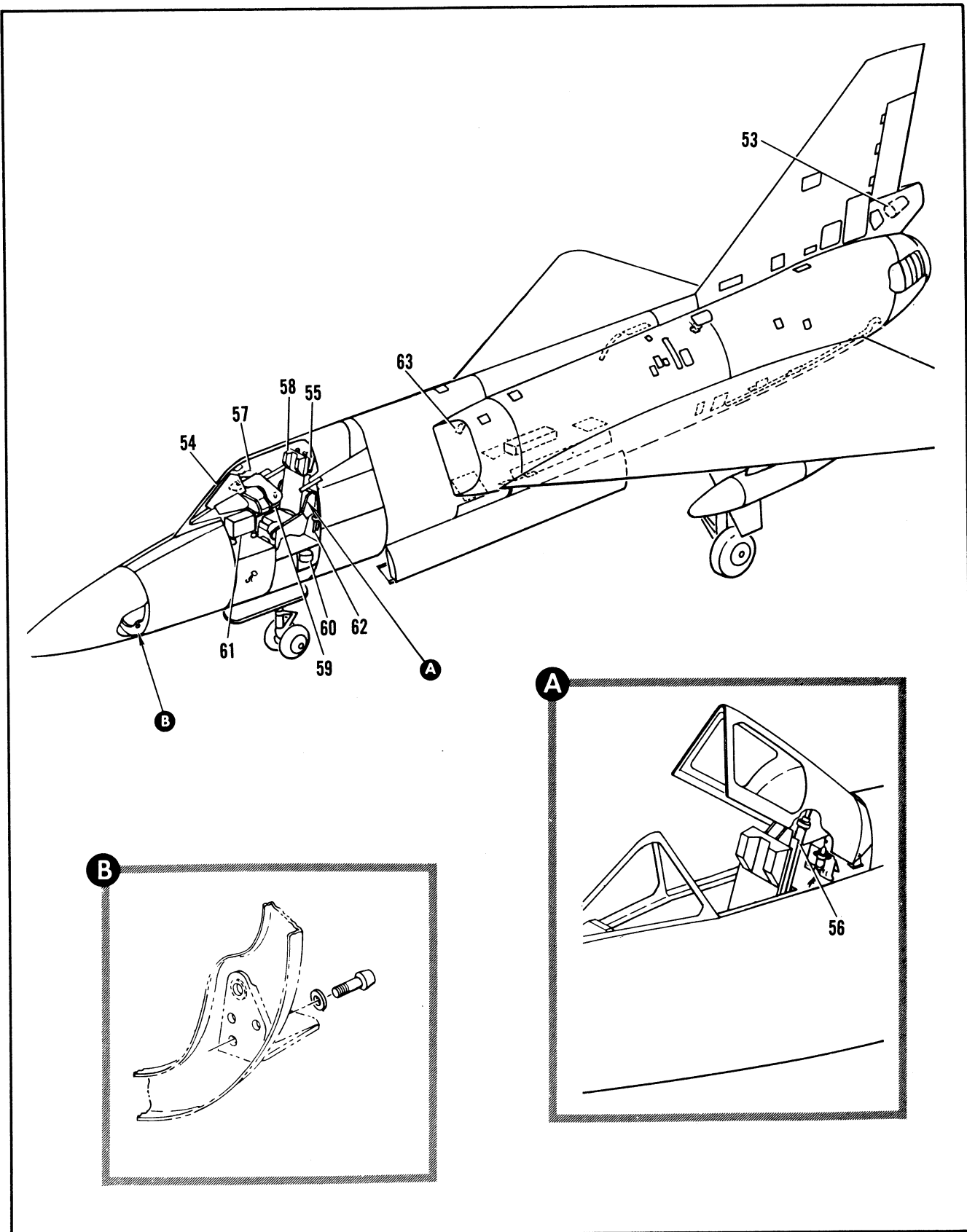


Figure 2.1-1. General Airplane (Sheet 5 of 6)

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	UNITS PER ASSY.	USABLE ON CODE	
				FROM	TO
				1	2 3 4 5 6
2.1-1- 53	8-45011-11	• DRAG CHUTE INSTL. FOR BREAKDOWN SEE FIG. 2.7-2	1	35	
- 54	8-94878-3	• BAFFEL INSTL, WINDSHIELD REFLECTION FOR BREAKDOWN SEE FIG. 2.5-3	1	35	48
	8-94878-5	• BAFFEL INSTL, WINDSHIELD REFLECTION FOR BREAKDOWN SEE FIG. 2.5-3	1	49	
- 55	8-94166-803	• JETTISON INSTL, CARTRIDGE POWERED CANOPY FOR BREAKDOWN SEE FIG. 2.4-7	1	C	
- 56	8-94180-1	• JETTISON INSTL, CARTRIDGE POWERED CANOPY FOR BREAKDOWN SEE FIG. 2.4-7	1	0	
- 57	8-74822-1	• WINDOW INSTL, CANOPY FOR BREAKDOWN SEE FIG. 2.4-1	1	35	
- 58	806598-403	• SEAT INSTL, EJECTION (92824) FOR BREAKDOWN SEE FIG. 2.4-11	1	35	
- 59	8-38056-817	• PANEL INSTL, PILOT INSTRUMENT FOR BREAKDOWN SEE FIG. 2.16-1	1	35	35
	8-38056-815	• PANEL INSTL, PILOT INSTRUMENT FOR BREAKDOWN SEE FIG. 2.16-1	1	36	47
	8-38109-1	• PANEL INSTL, PILOT INSTRUMENT FOR BREAKDOWN SEE FIG. 2.16-2	1	48	48
	8-38056-813	• PANEL INSTL, PILOT INSTRUMENT FOR BREAKDOWN SEE FIG. 2.16-1	1	49	89
	8-38109	• PANEL INSTL, PILOT INSTRUMENT FOR BREAKDOWN SEE FIG. 2.16-2	1	90	
- 60	8-92452-805	• CONVERTER INSTL, LIQUID OXYGEN FOR BREAKDOWN SEE FIG. 2.19-1	RF	35	
	8-92452-805	• CONVERTER INSTL, LIQUID OXYGEN MOD- IFIED BY 65J38401 FOR BREAKDOWN SEE FIG. 2.19-1 (98750)	1	35	
- 61	8-95546-3	• DISPLAY INSTL, TACTICAL SITUATION FOR BREAKDOWN SEE FIG. 2.18-12	1	E	
- 62	8-94872	• HOSE INSTL, PILOT SUIT VENTILATING STA 172 FOR BREAKDOWN SEE FIG. 2.13-1	RF	35	188
	8-94187	• HOSE INSTL, PILOT SUIT VENTILATING STA 172 FOR BREAKDOWN SEE FIG. 2.13-1	RF	189	
	NO NUMBER	• HOSE INSTL, VENT SUIT FOR BREAKDOWN SEE FIG. 2.13-13	1	35	
- 63	8-23130	• COUPLING INSTL, HEAT EXCHANGER EXHAUST EXIT DUCT FOR BREAKDOWN SEE FIG. 2.13-29	1	35	
		C AIRPLANES #35 THRU 242, 244, 245, 247, 249, AND 259			
		D AIRPLANES #243, 246, 248, 250 THRU 258, 260 ON			
		E AIRPLANES #35 THRU 47, AND 49 THRU 89			

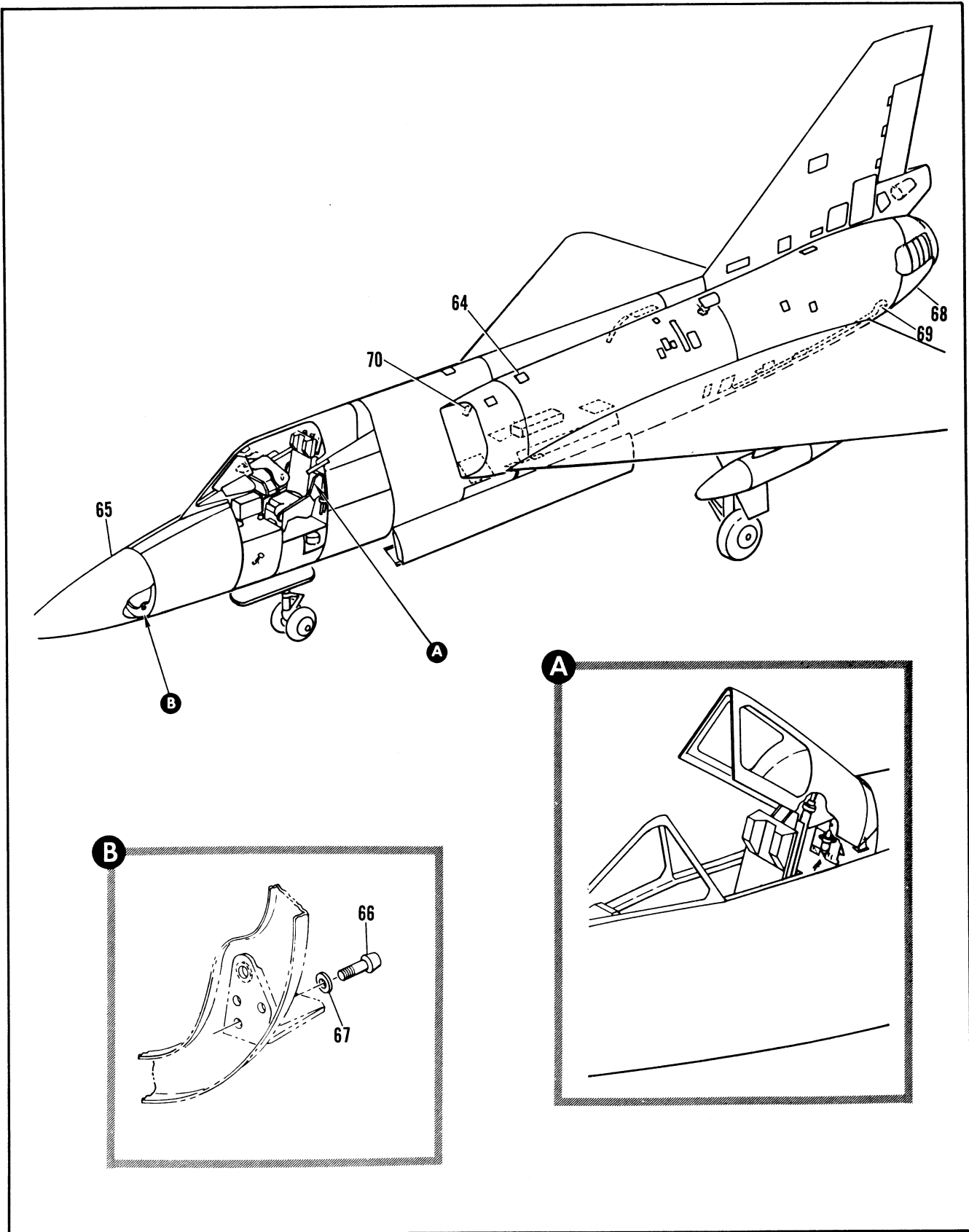


Figure 2.1-1. General Airplane (Sheet 6 of 6)

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	UNITS PER ASSY.	USABLE ON CODE		
				FROM	TO	
				1	2 3 4 5 6	
2.1-1-64	8-74948-1	• DORSAL INSTL, HEAT EXCHANGER EXHAUST FOR BREAKDOWN SEE FIG. 2.13-1	RF	35		
	8-74011-525	• RADOME AND BOOM ASSY, SPARES ONLY	1	35		
	66J40245-1	• DORSAL INSTL, STA 308 TO STA 370 FOR BREAKDOWN SEE FIG. 2.13-1 (98750)	1	35		
	- 65	8-74011-3	• RADOME AND BOOM ASSY, PLASTIC FOR BREAKDOWNSEE FIG. 2.3-1 ATTACHING PARTS	1	35	
	- 66	8-74960	• ATTACHMENT INSTL, RADOME	1	35	
	- 67	NAS625-28	• • BOLT (80205)	4	35	
		MS20002C5	• • WASHER (96906)	4	35	
	- 68	8-77386	• TAIL CONE INSTALLATION, FOR BREAKDOWN SEE FIG. 2.3-16	1	G	
		8-77386-1	• TAIL CONE INSTALLATION, FOR BREAKDOWN SEE FIG. 2.3-16	1	H	
		8-71152-3	• TAIL CONE INSTALLATION FOR BREAKDOWN SEE FIG. 2.3-16	1	J	
		8-74490	• STRUCTURE ASSY, TAILCONE FOR BREAKDOWN SEE FIG. 2.3-16	1	H	
	- 69	8-78736-1	• FAIRING INSTL, TAIL HOOK FOR BREAKDOWN SEE FIG. 2.15-37	1	130	
	- 70	8-74000-803	• FUSELAGE ASSY, GENERAL FWD OF STA 472 FOR BREAKDOWN SEE FIG. 2.3-3	1	35	277
		8-74000-809	• FUSELAGE ASSY, GENERAL FWD OFSTA 472 FOR BREAKDOWN SEE FIG. 2.3-3	1	278	
		8-74000-803	• FUSELAGE ASSY, GENERAL AFT OF STA 472	1	F	
	8-74000-1	• FUSELAGE ASSY, GENERAL AFT OF STA 472 FOR BREAKDOWN SEE FIG. 2.3-3	1	278	280	
	8-74000-3	• FUSELAGE ASSY, GENERAL AFT OF STA 472 FOR BREAKDOWN SEE FIG. 2.3-3	1	281	287	
	8-74000-5	• FUSELAGE ASSY, GENERAL AFT OF STA 472 FOR BREAKDOWN SEE FIG. 2.3-3	1	288	293	
		F AIRPLANES #35 THRU 277, 294 AND ON G AIRPLANES #35 THRU 129, 301 AND ON H AIRPLANES #284, 288, 292, AND 295 J AIRPLANES #278 THRU 283, 285 THRU 287, 289 THRU 291, 293, 294, AND 296 THRU 300				

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