

ATA/Item	Description	Sym	Qty	Part Number	Unit Wt	Arm
21	Air Conditioning					133.0
21-01	Blower Fan only	O	-	20970-003	7.3	93.10
21-02	Compressor Assembly	O	1	21119-006	15.0	132.8
21-03	Condenser Assembly	O	1	21209-002	17.0	199.5
21-04	Evaporator Assembly	O	1	21114-006	17.5	
22	Auto Flight					126.5
22-02	Garmin Autopilot controller, GMC 705	S	1	22645-xxx	.8	112.4
22-03	Altitude Transducer	S	1	12722-002	0.2	
23						136
23-2	Rack/Unit GDL88	O	1	40515-002	3.2	114.5
23-2	GDL 88 Antenna	O	1	26656-001	.2	
25	Equipment & Furnishings					229.5
25-01	Emergency Locator Transmitter & Batteries (406MHz)	C	1	17190-101	3.4	149.3
25-02	Fwd Seat & Restraint (Leather: add 0.4 lb to each)	C	-	31981-xxx	27.0	180.0
25-03	Rear Seat Installation (Leather: add 0.4 lb to each)	C	-	29492-0xx	21.8	180.0
25-04	Rear Seat Restraint	C	-	12491-001	2.3	183.0
25-05	Rear bench seat installation (Leather add 0.8 lb each)	C	-	34986,31985,31983	26.9	200.0
25-06	Rear Seat restraint 3 point - 2 seat belt	C	-	29405-001	3.3	200.0
25-07	Rear Seat Restraint 3 point - 3 seat belt	C	1	29405-002	5.1	
26	Fire Protection					118.4
26-01	Portable Fire Extinguisher	C	1	12533-003	1.5	
27	Flight Controls					173.9
27-01	Flap Actuator, Modified	C	1	11787-002	4.4	161.8
27-02	Roll Trim Cartridge Assy	C	1	15660-001	0.4	159.8
27-03	Roll Trim Motor Assembly	C	1	12546-003	1.3	310.9
27-06	Pitch Trim Cartridge Assy	C	1	15560-002	0.4	303.5
27-07	Pitch Trim Motor Assy	C	1	14832-001	1.3	106.2
27-08	Yaw Trim Cartridge Assy	C	1	11898-002	0.4	
33	Lights					80.0
33-03	Landing Light Installation	S	1	18983-007	1.9	
34	Navigation & Pitot Static					178.5
34-02	Com 1 Antenna	C	1	12740-004	0.5	204.6
34-03	Com 2 Antenna	S	1	12741-002	0.5	118.5
34-01	Garmin 12" Display	O	1	24655-003	9.3	117.0
34-02	Garmin 12" Display	C	1	24655-004	9.3	116.1
34-05	Altimeter	C	1	12102-002	1.1	116.9
34-06	Airspeed Indicator	C	1	13562-xxx	0.7	132.7
34-07	Magnetic Compass	C	1	12451-002	0.3	114.5
34-08	Altitude Gyro	C	1	24668-001	2.2	200
34-09	Marker Beacon Antenna	S	1	12743-003	0.6	136.2
34-10	GPS 1 Antenna	C	1	12477-004	0.4	200
34-11	GPS 2 Antenna/Iridium Combo Antenna	S	1	29301-001	0.4	105.0
34-12	Transponder Antenna	C	1	12739-001	0.1	331
34-13	VOR/LOC Antenna	C	1	12742-001	0.4	125.8
34-16	GMA 350 Audio Panel	O	1	29396-001	1.6	110.5
34-20	GPS/NAV/COM#1 GIA63W	O	1	24662-002	6.3	111.0
34-21	GPS/NAV/COM#2 GIA63W	O	1	24662-002	6.3	112.5
34-22	AIR DATA COMPUTER, GC 74	O	2	24651-001	2	110
34-23	AHRS UNIT, GRS 77	O	2	24661-003	3.3	104
34-24	CO Detector	O	1	24660-xxx	0.2	124.
34-25	FMS Keyboard, GCU 478 Controller	O	1	24654-002	1	120
34-26	ADF Receiver (KR87)	O	-	24659-001	3.2	162
34-27	ADF Antenna (KA44B)	O	-	24659-100	4.2	114.5
34-28	DME (KNA61)	O	-	24658-100	0.2	
	Engine Monitoring					
34-31	Rack/Unit Installation, GEA 71	O	1	24666-001	2.2	111.5
	Traffic Option					
34-36	Avidyne TAS Processor					
	139.0		O	-	71-2420-X-TAS610	6.7
34-37	Single Blade TAS Antenna					
34-38	Twin Blade TAS Antenna	O	-	572-1750-31L	0.7	180
34-40	Garmin Traffic GTS 800	O	-	572-1750-32L	0.8	139
34-41	Antenna, Monopole	O	1	26659-001	9.9	157.2
34-42	Antenna, Directional GA 58	O	1	26656-001	0.2	180.0
	Weather Option	O	1	26659-050	0.8	

34-45	Stormscope Processor	O	-	12745-050	1.7		199.0
34-46	Stormscope Antenna	O	-	12745-070	0.9	191.0	
34-42	GSR 56 Iridium Satellite Receiver	O	1	29307-001	4.2	231.1	
	Transponder Option						
34-47	GTX 32 Transponder (Mode C)	O	1	24652-001	1.6	230	
34-48	GTX 33 Transponder (Mode S)	O	1	24653-001	2.6	230.0	
34-49	GTX 33 Transponder w/ES (Mode S)	O	1	2463-002	2.6	230.0	
	XM Satellite Options						
34-50	XM WX/Radio Receiver (Perspective)	O	1	24657-001/-002	2.7	228.0	
34-51	XM Radio Remote Control	O	1	24641-001	0.2	149.3	
35	Oxygen						
35-01	Bottle Assembly-Empty	O	1	100N0020-4	19.9	262.3	
35-02	Full				23.8	265.3	
61	Propellor						
61-04	Light Weight Hub Propeller Installation	O	1	15319-xxx	63.2	48.0	
61-06	Propellor Governor	C	1	21285.001	3.2	61.7	
72	Engine						
72-04	Tanis Engine Pre-Heater	O	1	25028-001	2.1	61.0	
95	Special Equipment						
95-03	Enhanced Vision System	O	1	24737-007	1.2	161.0	