



EQUIPMENT LIST
MODEL AA5B

SERIAL NO:	REGISTRATION:	DATE:
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NOTES

1. Suffix letters to item numbers:
 - R = required item of equipment for FAA certification
 - S = standard equipment items
 - O = optional equipment items replacing required or standard items
 - A = optional equipment items which are in addition to required or standard items

2. Status of equipment (As Licensed)
 - X = Installed in the aircraft at the factory
 - N = Not installed on, or stowed in, the aircraft at the factory
 - L = Loose item if equipment which is stowed in the aircraft when it left the factory but which is not included in the Optional Equipment Weight and Moment. (Installed ARM is listed)

3. Unless otherwise indicated, actual value (not net change values) for weight and arm are shown. See weight and balance data sheet for datum location.
4. A separate FAA approval must be obtained if the following items are not installed per applicable Grumman American Aviation Corporation drawings or accessory kit instructions.

ITEM NO 1	2	DESCRIPTION	REF DRAWING	WEIGHT LBS	ARM INCHES
001-R	X	Powerplant Installation includes Lycoming 180 HP engine, installation parts, fuel pump, vacuum pump drive, primer system, oil thermostatic bypass valve, alternator, carburetor air box, and filter	5500009	302.92	22.89
002-R	X	Propeller installation includes propeller, aluminum spacer and hardware. Installed Model # 1A170KFA	5500010	40.22	7.84
003-R	X	Muffler assembly	5504002	14.62	23.3
004-R	X	Oil Cooler and Lines	5500005	3.16	36.00
005-R	X	Propeller Spinner	5500012	2.67	4.32
006-R	X	Vacuum Pump Pad	16-405002	.01	37.00
007-R	X	Quick Drain Oil Valve (Exchangeable)	-----	0.00	0.00
008-R	N	Airspeed Indicator	5801013	.50	68.50
009-R	N	Altimeter (Standard)	5102346	1.12	68.00
010-R	X	Magnetic Compass	5102273	.58	70.77
011-R	X	Instrument Cluster	5801010	.48	69.25
012-R	N	Pitot System (standard)	5404011	1.78	122.65
013-R	X	Heated Pitot (Exchange)	5804007	.97	88.01
014-R	X	Recording Tachometer	5801010	.62	69.00
015-R	X	Stall Warning (Audible)	16-402010	.61	64.32
016-O	N	Altimeter, Sensitive (Feet and Millibar)	5804010	.88	68.00
017-O	X	Altimeter, Sensitive (Feet and inches of Mercury)	5804010	.88	68.00
018-A	X	Gyro System (With Vacuum System)	5405006	10.55	59.69

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019-A	X	Outside Air Temperature Indicator (1975)	14-804006	.38	69.20
020-A	X	Turn Coordinator-Indicator	13-804009	2.40	66.56
021-A	X	Vertical Speed Indicator	13-804004	.50	68.25
022-R	X	Alternator, 12 Volt, 60 Amp, (Included in Engine Weight)	5500005	-----	-----
023-R	X	Battery, 12 volt, 25 amp-hour	16-402020	22.30	47.00
024-R	X	Light - Cabin Dome	5102354	.37	124.00
025-R	X	Instruments Lights	102338	.06	69.00
026-R	X	Navigation Lights	5103082	.95	111.70
027-R	X	Standard Wiring System	5402010	1.36	41.30
028-R	X	Voltage Regulator - 12 volt	16-402020	.80	49.00
029-R	X	Aileron and Elevator Lock	13-602111	.08	71.00
030-R	X	Brake, Toe Operated	16-403009	2.80	54.43
031-R	X	Electric Flaps	5604001	9.56	124.40
032-S	X	Parking Brake	16-403013	.74	65.75
033-S	X	Armrests Front and Rear (4)	5102344	.88	109.65
034-S	X	Ashtrays (2)	5102344	.20	115.00
035-S	X	Baggage Straps	13-102353	.30	150.00
036-S	X	Cabin Air Ventilators	16-406009	2.28	66.03
037-S	X	Canopy Latch	5102277	.10	86.50
038-S	X	Center Console Fore and Aft	5102357	2.40	95.60
039-S	X	Chart Holder	5102344	.08	70.00
040-S	X	Coat Hook	5102344	.02	105.40
041-S	X	Fold Down Rear Seat	5102327	25.90	126.80
042-R	X	Fuse Holder and Spare Fuse	13-402011	.01	69.00
043-S	X	Glove Compartment	5102344	.53	68.00
044-S	X	Headliner, Fabric	5102344	.54	126.80
045-S	X	Head Rest Rear	5102344	1.00	136.88
046-R	X	Cabin Heating System	5406001	5.28	52.39
047-S	X	Instrument Panel Glare Shield	5102338	1.66	65.75
048-R	X	Seats, Front	5102326	24.50	92.50
049-R	X	Seat Belts	5102325	2.50	119.65
050-R	X	Shoulder Harnesses	5102325	4.32	132.83
051-S	X	Soundproofing	5102344	1.88	100.00
052-S	X	Baggage Tie-Down Rings	5102296	.40	148.40
053-A	X	Auxiliary Power Receptacle	16-804023	1.50	44.50
054-A	X	Cigarette Lighter	5102357	.25	75.00
055-A	X	Clock (Electric)	14-804012	.33	69.50
056-A	N	Corrosion Proofing	APS-1056	3.38	110.00
057-A	X	Dual Controls	5600007	7.50	60.81
058-A	N	Fire Extinguisher	5804009	4.60	93.50
059-A	N	Hour Meter	14-804005	.40	69.25
060-O	X	Tinted Windows	5804011	NO	CHANGE
061-A	L	Tow Bar	14-804022	2.00	136.00
062-A	X	Ventilation System, Rear Seat	5804001	.33	119.00

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063-A	N	Head Rests Front (2)	5804002	1.00	105.04
064-S	X	Paint Scheme (Imron)	5000003	6.0	118.98
065-S	X	Step Strips	5201178	.05	89.50
066-S	X	Main Wheel, Tire and Brake Assembly (two 6.00 x 6 type III)	5701070	36.75	100.15
067-S	X	Nose Wheel, Tire and Tube (5.00 x 5)	16-702054	8.70	36.10
068-S	N	Wheel Hub Covers	13-701007	.07	71.33
069-S	X	Wing and Tail Tie Down Rings	5200003	.15	111.70
070-A	N	Beacon Omni Flash, (INACTIVE)	16-804001	1.04	231.60
071-A	X	Landing Light	5804028	1.17	17.35
072-A	X	Wheel Fairings Main Gear (2)	5701050	16.36	99.76
073-A	X	Wheel Fairing Nose Gear	16-804019	4.30	35.01
074-A	N	Outside Step (L.H.)	5804018	2.52	127.68
075-A	X	Outside Step (Both R.H. and L.H.)	5804018	5.05	127.68
076-A	N	Winterization Kit	-----	-----	-----
077-S	X	Engine Primer (INCLUDED in Engine Weight)	-----	-----	-----
078-S	X	Fuel Pump, Electric	5401122	2.17	48.50
079-R	X	Fuel Pump, Mechanical (INCLUDED in Engine Weight)	5401122	-----	-----
080-S	S	Fuel Selector Valve	5401133	.55	76.40
081-S	X	Fuel Tank Quick Drains (4)	5401130	.20	93.50
082-A	X	Option 1 (INCLUDES Microphone Instruction)	5802019-502	5.42	131.73
083-A	N	Option 2	5802012-503	4.26	97.60
084-A	X	Option 3	5802013-504	2.23	78.83
085-A	N	Option 101 (Obsolete)	5802013-505	1.12	53.54
086-A	N	Narco Escort 110 (1975)	5802002	6.37	61.61
087-A	N	Narco AT-50A Transponder	5802001	4.89	62.14
088-A	N	Narco Com 10A/Nav 10 or Com110/Nav110	5802001	7.08	62.16
089-A	N	Narco Com 11A/Nav11 or Com111/Nav111	5802004	7.78	62.38
090-A	N	Narco Com 11A / Nav 12/ UGR 2A	5802005	9.88	60.38
091-A	N	Narco Com 11A / Nav 14 / UGR 2A / DGO 10	5802076	14.02	59.81
092-A	N	Narco ADF-31AB (1975)	5802018	5.30	66.38
093-A	N	King KX 170B / KI-201C	5802031	10.33	65.02
094-A	N	King KX 170B / KI-214	5802032	10.33	65.07
095-A	N	Genave Delta 202 (1975)	5802032	10.53	65.07
096-A	N	Genave Alpha 200A (1975)	5802021	5.71	63.61
097-A	N	Genave Alpha 360 / Theta 100 (1975)	5802020	7.41	64.37
098-A	N	Genave Alpha 360 / Theta 200 / Phi 20 (1975)	5802026	8.61	64.15
099-A	N	Emergency Locator Beacon (C.C.C. Cir - 10) (1975)	14-802039	2.50	232.42
100-A	N	Narco Audio Switch Panel (1975)	-----	1.20	70.00
101-A	N	Narco MBT-12 Marker Beacon (less Marker Beacon Light Ass.)	5802021-501	3.13	75.52
102-A	N	Marker Beacon Light Assembly	5802006-501	.13	69.00
103-A	N	Turn and Bank Installation	13-804009	1.94	68.00
104-A	N	Microphone Installation	5802009	.50	91.80
105-A	N	Narco Mark 16 (1975)	-----	9.63	63.75

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106-A	N	CP-125 Audio Panel	5802015	1.69	67.55
107-A	N	PDF-35 Installation (1975)	5802017	7.16	88.69
108-A	X	2-Light Strobe Installation	5804012	3.10	101.96
109-A	N	Century I Autopilot	5804013	4.64	67.58
110-A	N	King KX-175 / KI-210C	5802033	10.33	65.02
111-A	N	King KX-175 / KI-211C or KI-214	5802033	10.53	65.07
112-A	X	King KT-78	5802033	3.21	65.24
113-A	X	King KR-85 / KI-225	5802033	7.89	83.65
114-A	X	King KMA-20	5802033	2.38	68.27
115-A	N	King KT-76	5802033	3.21	65.24
116-A	N	King System Instrument	5802033	31.01	69.79
117-A	N	Pantronics H.F. DX10RA		14.00	120.57
118-A	N	Bendix ADF		18.60	71.47
119-A	X	Narco ELT-10 Emergency Locator Beacon	5802046	3.62	233.40
120-A	N	Narco ADF 140 Installation	5802053	9.36	97.21
121-A	X	Sunvisor (2)	5804034	0.58	80.25
122-A	X	Map Light	5804032	0.25	79.40
123-A	X	Century II B Autopilot	5804047	10.85	61.92
124-A	N	DME-190 Narco	5802058	6.60	66.41
125-A	X	Alternate Static Source	5804031	.22	68.50
126-O	N	Encoding Altimeter (exchange) AR-800 Narco or 8040-15K AeroMach or 5035P2-P25 United Instrument or 5035P-P22 United Instrument	5804015	1.08 .88 .88 .88	66.98 66.86 66.86 66.86
127-O	X	True Air Speed Indicator (Exchange)	NO	CHANGE.	
128-O	N	Narco ELT-10C Emergency Locator Beacon	5802046	2.70	233.40
129-A	X	Nose Gear Shock Absorber Installation (Includes Firewall Seal)	5702003	4.31	46.55
130-A	N	Glider Tow Hitch Installation	5804053	6.42	223.51
131-A	N	Collins VHF-251	5802200	4.40	62.32
132-A	N	Collins VIR-351 / IND-350 / VHF-251	5802200	9.02	63.02
133-A	N	Collins VHF-251 / VIR-351 / IND-351 / GLS-350	5802200	11.46	61.37
134-A	N	Collins RCR-650 / IND-650 / ANT-650	5802200	6.60	103.81
135-A	N	Collins TDR-950 / Antenna	5802200	2.27	67.11
136-A	N	Collins AMR-350 / Antenna	5802206	2.80	67.78
137-A	N	Sidetone Intercom	5802048	0.25	69.50
138-A	N	Narco COM-120	5802221	4.82	61.54
139-A	N	Narco Installation NAV-121	5802221	3.72	60.42
140-A	N	Narco Installation NAV-122	5802221	4.02	60.60
141-A	N	Narco Installation AT-150	5802221	4.32	61.05
142-A	N	Narco ADF-141	5802221	6.20	98.74
143-A	N	Narco CP-135	5802221	2.10	67.51
144-A	N	King KI-203	5802213	1.60	67.30
145-A	N	King KI-204	5802213	1.70	67.30

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