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APPROVED MODEL LIST (AML) SA3862NM

FOR

INSTALLATION OF ELECTRONICS INTERNATIONAL DIGITAL TIT/EGT/CHT INTRUMENTS AND ACCESSORIES

Issue Date: July 24, 1987

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA SEALED DRAWING/ DRAWING LIST		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					NUMBER	REVISION NO. AND DATE		
1.	Aerocar	I	4A16	CAR 3	TD121161	12/11/86		
2.	Aeronca Inc.	C-2 Series	ATC 351	ATC 351	"	"		
		C-3 Series	A 396	Aero Bul. 7-A	"	"		
		K & 50 Series	688, 676	688, 676	"	"		
		L Series	ATC 596 & 614	ATC 596 & 614	"	"		
		15 Series	A802	CAR 3	"	"		
3.	Aircraft Associates Inc.	J-2	ATC 620	ATC 620	"	"		
4.	Arctic Aircraft Company	S-1A Series	A737	CAR 4a	"	"		
		S-1B Series	A754	CAR 4a	"	"		
					"	"		
5.	Ayres Corp.	S2R Series	A3SW, A4SW	CAR 3	"	"		
				CAR 8	"	"		

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6.	Air Tractor Inc.	AT-300, -300, -302, -400	A9SW	FAR 21.25(a)(1)	TD121161	12/11/86		4/25/88
					"	"		
7.	Ballauer	Funk Series Series	2-564	CAR 04.031	"	"		
8.	Beech Aircraft Corp.	18 Series	A-757, -765	CAR 4a	"	"		
				CAR 03	"	"		
		19, 23, 24 Series	A1CE	CAR Part 3	"	"		
		33, 35, 36 Series	3A15	CAR Part 3	"	"		
		45 Series	5A3	CAR Part 03	"	"		
		50 Series	5A4	CAR Part 3	"	"		
		60 Series	A12CE	FAR Part 23	"	"		
		65 Series			"	"		
		76 Series	A29CE	Part 23	"	"		
		77 Series	A30CE	Part 23	"	"		
		95, 55, 56 Series	3A16	CAR Part 3	"	"		

NOTE: AMENDED ITEM #8 TO REMOVE BEECH 90, F90, 99, 100, & 200 SERIES AIRCRAFT ON APRIL 25, 1988.

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9.	Bell Helicopter Textron	47 Series	H-1, 2H3, 2H1	CAR 6	TD121161	12/11/86		
					"	"		
10.	Bellanca Aircraft Corp.	7 Series	A-759	CAR Part 4a	"	"		
		11 Series	A-761,	CAR 4a	"	"		
		14, 17 Series	A-18CE	FAR Part 23	"	"		
		8 Series	A-21CE	FAR Part 23	"	"		
		300 Series	ATC328	ATC328	"	"		
		400 Series Series	ATC319	ATC319	"	"		
	British Aerospace	Twin Pioneer Series 2 & 3	7A7	CAR 10	"	"		
		Beagle B206 Series 1 & 2	A11EU	FAR 21.29 (CAR 3)	"	"		
					"	"		
		Beagle B121 Series 1, 2 & 3	A22EU	FAR 21.29 (FAR 23)	"	"		
					"	"		
12.	Cessna Aircraft	120, 140 Series	A768, 5A2	CAR 4a CAR 3 (CAR 4a)	"	"		
					"	"		

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12.	Cessna Aircraft (Cont.)	150, 152 Series	3A19	CAR Part 3	TD121161 "	12/11/86 "		
		170 Series	A799	CAR Part 03	"	"		
		172, 175 Series	3A12, 3A17	CAR Part 3	"	"		
		177 Series	A13CE, A20CE	FAR Part 23	"	"		
		180 Series	5A6	CAR Part 3	"	"		
		182, 185 Series	3A13, 3A24	CAR Part 3	"	"		
		188 Series	A9CE	FAR Part 21	"	"		
		190 Series	A-790	CAR Part 3	"	"		
		207 Series	A16CE	FAR Part 23	"	"		
		210 Series	3A21	CAR Part 3	"	"		
		303, 305 Series	5A5, 3A14	CAR Part 3	"	"		
		310 Series	3A10	CAR 3	"	"		
		320, 335, 340 Series	3A25	CAR Part 3	"	"		

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12.	Cessna Aircraft (Cont.)	336	A2CE	CAR 3	TD121161	12/11/86		
		337	A6CE	CAR Part 3	"	"		
		401, 402, 411, 414, 421 425 Series	A7CE	CAR Part 3	"	"		
		404	A25CE	FAR Part 23	"	"		
		206 Series	A4CE	CAR Part 3	"	"		
13.	Child Doyle F.	S-1, S-2 Series (Pitts)	A8SO	FAR 21 (FAR 23)	"	"		
14.	Consolidated Aeronautics	Colonial C. Series, Lake LA Series	1A13	CAR 03	"	"		
15.	Enstrom Helicopter	F Series, 280 Series	HICE	CAR Part 6	"	"		
16.	Great Lakes	2T Series	ATC-167	ATC-167	"	"		
			2-3339	2-3339	"	"		
			ATC228	ATC228	"	"		

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16.	Great Lakes (Cont.)	2 T Series	ATC354 A18EA	ATC354 FAR Part 23	TD121161 "	12/11/86 "		
17.	Gulfstream American	Grumman: G-164 Series	1A16	CAR 8.10(a)(1)	"	"		
		G Series	1A17, A12EA	CAR 4b	"	"		
		AA Series	A11EA, A16EA	FAR 23	"	"		
		GA Series	A17SO	FAR 23	"	"		
	(Commander Division)	500 Series	6A1	CAR 3	"	"		
18.	Hiller Aviation Helicopter	UH-12 Series	6H1, 6H2, 4H10, 4H11, H1WE	CAR 6	"	"		
19.	Hughes Helicopters	300 Series 269 Series	4H12	CAR Part 6	"	"		

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20.	Hynes	H-2, H-4 Series	2H2	CAR Part 6	TD121161	12/11/86		
21.	Maule Aircraft Corp.	M Series	2A23	CAR Part 3	"	"		
22.	Mooney	M20 Series	2A3	CAR 3	"	"		
23.	North American Aviation	AT-6 Series	A-2-575	CAR 4a	"	"		
24.	Partenavia Costruzioni Aeronautiche	P6B Series	A31EU	FAR 21.29 (FAR 23)	" "	" "		
25.	Pilatus Britten-Norman	BN Series	A17EU	FAR 21.29, FAR 23	"	"		
26.	Piper Aircraft Corp.	J2 Series J3 Series	ATC595 ATC660,	ATC595 ATC660	" "	" "		

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26.	Piper Aircraft Corp. (Cont.)	J3 Series	A-691,	CAR 4a	TD121161	12/11/86		
			A-692,	CAR 4a	"			
			A698,	CAR 4a	"	"		
			695	695	"	"		
		J4 Series	A-703,	CAR 4a	"	"		
			708,	708	"	"		
			A-740, 721	CAR 4a	"	"		
		J5 Series	A-703,	CAR 4a	"	"		
		PA12 Series	A-780	CAR 3	"	"		
		PA14 Series	A-797	CAR 3	"	"		
		PA15 Series	A-800	CAR 3	"	"		
		PA16 Series	1A1	CAR 3	"	"		
		PA17 Series	A-805	CAR 3	"	"		
		PA18 Series	1A2,	CAR 3	"	"		
			AR-7	CAR 8.10(b)	"	"		
		PA20 Series	1A4	CAR 3	"	"		
		PA22 Series	1A6	CAR 3	"	"		
		PA23 Series	1A10	CAR 3	"	"		
		PA24 Series	1A15	CAR 3	"	"		
		PA25 Series	2A8,	CAR 3	"	"		
			2A10	CAR 8.10(b)	"	"		

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26.	Piper Aircraft Corp. (Cont.)	PA30, 39, 40 Series	A1EA	CAR 3 (FAR 23)	TD121161	12/11/86		
		PA31 Series (Except Turboprop)	A20SO	CAR 3 (FAR 23)	"	"		4/25/88
		PA36 Series	A9SO	FAR 23	"	"		
			A10SO	FAR 21	"	"		
		PA38 Series	A18SO	FAR 23	"	"		
		PA28 Series	2A13	CAR 3	"	"		
		PA32 Series	A3SO	CAR 3	"	"		
		PA34 Series	A7SO	FAR 23	"	"		
		PA44 Series	A19SO	FAR 23	"	"		
		PA46 Series	A25SO	FAR 23	"	"		
	Piper Aircraft Corp. (Aerostar)	PA-60-600	A17WE	FAR 23	"	"		
		PA-60-601	A17WE	FAR 23	"	"		
		PA-60-601P	A17WE	FAR 23	"	"		
		PA-60-602P	A17WE	FAR 23	"	"		
		PA-60-700P	A17WE	FAR 23	"	"		
27.	Prop-Jets Inc. (Aero Commander)	200 Series	3A18	CAR 3	"	"		
				CAR 3	"	"		
				CAR 3	"	"		

NOTE: UNDER ITEM 26, PIPER MODEL PA-31 TYPE CERTIFICATE NUMBER WAS CHANGED FROM A8EA TO A20SO.

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28.	Reims Aviation (Cessna)	172 Series	A4EU,	CAR 10	TD121161	12/11/86		
			A18EU	FAR 21.29(CAR 3)	"			
		150 Series	A13EU	FAR 21.29R 23)	"	"		
		182 Series	A42EU	CAR Part 3	"	"		
		337 Series	A23EU	FAR 21.29(FAR 23)	"	"		
		177 Series	A26EU	FAR Part 23	"	"		
29.	Robinson Helicopter	R 22	H10WE	FAR 27	"	"		
30.	Rockwell Inter-national	111 Series, 112 Series 114 Series	A12SO	FAR 23(FAR 36)	"	"		
31.	Rust, Robert E. (Chipmunk)	21, 22 Series	A44EU	FAR 21.29	"	"		
32.	Stearman Aircraft	C3 Series	ATC55,	ATC55	"	"		
			2-159	2-159	"	"		
			2-445	2-445	"	"		
			ATC251	ATC251	"	"		

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32.	Stearman Aircraft (Cont.)	4 Series	2-155	2-155	TD121161	12/11/86		
			ATC-305	ATC-305	"			
			ATC292	ATC292	"	"		
		6 Series	ATC459	ATC459	"	"		
33.	Stinson	SM Series	ATC16	ATC16	"	"		
			ATC136	ATC136	"	"		
			ATC48	ATC48	"	"		
			ATC145	ATC145	"	"		
			ATC161	ATC161	"	"		
			ATC194	ATC194	"	"		
			ATC298	ATC298	"	"		
		SR Series	ATC519	ATC519	"	"		
			ATC530	ATC530	"	"		
			ATC580	ATC580	"	"		
			ATC594	ATC594	"	"		
			ATC608	ATC608	"	"		
			ATC609	ATC609	"	"		
			ATC621	ATC621	"	"		
			ATC625	ATC625	"	"		
			ATC640	ATC640	"	"		

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34.	Taylor-craft Aviation	BC & BCS Series	A-696	CAR Part 04	TD121161	12/11/86		
		19 & F21 Series	1A9	CAR Part 3	"	"		
		DC Series	A746	CAR 4a	"	"		
		BF Series	A-699	A-699	"	"		
		BL Series	A-700	A-700	"	"		
35.	Thompson, Jimmie, Enterprise (Navion)	A through H Series	A-7825	CAR 3	"	"		
36.	Varga Air-craft Corp.	2150 Series	4A19	CAR 3	"	"		
37.	Waco Aircraft	A Series	ATC26,	ATC26,	"	"		
			644,	644,	"	"		
			677,	677,21	"	"		
			598,	598,	"	"		
			714,	714,	"	"		
			ATC41	ATC41	"	"		

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37.	Waco Aircraft (Cont.)	A Series	ATC123	ATC123	TD121161	12/11/86		
		B & C (Cont.)	ATC168,	ATC168	"	"		
		Series	ATC538	ATC538	"	"		
		U, Y, Z	ATC542	ATC542	"	"		
		Series	ATC627	ATC627	"	"		
38.	Weatherly Aviation	201 Series	A10WE	FAR 21.25(a)	"	"		
				(CAM8)	"	"		
		620 Series	A26WE	FAR 21.25(a)	"	"		
39.	Helio Aircraft Ltd.	H-250	1A8	CAR 3	"	"		
		H-295		CAR 3	"	"		
		HT-295	HT-295	CAR 3	"	"		
		H-391	H-391	CAR 3	"	"		
		H-391B		CAR 3	"	"		
		H-395		CAR 3	"	"		
		H-395A		CAR 3	"	"		
		500	A2EA	CAR 3	"	"		
40.	Univair Aircraft Corp.	108	A-767	CAR 3	"	"		

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40.	Univair	108	A-767	CAR 3	TD121161	12/11/86		
	Aircraft Corp.	Series(Cont.)			"	"		
	(Cont.)				"	"		
	(Stinson)				"	"		
	(Erco)	G	A-767	CAR 3	"	"		
	(Forney)	F-1	A-767	CAR 3	"	"		
	(Forney)	F-1A	A-767	CAR 3	"	"		
	(Erco)	E	A-767	CAR 3	"	"		
	(Erco)	415-D	A-767	CAR 3	"	"		
	(Alon)	A-2	A-767	CAR 3	"	"		
	(Alon)	A2-A	A-767	CAR 3	"	"		
	(Mooney)	M10	A-767	CAR 3	"	"		

FAA Approved: D. L. Regan

Assistant Manager, Seattle
Aircraft Certification Office

Date: April 25, 1988