

Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

Duplicate Original to replace lost: STC

*Number* SA00068SE

*This certificate, issued to:* **Electronics International, Inc.  
63296 Powell Butte Highway  
Bend, OR 97701**

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified herein meets the airworthiness requirements of Part 21 of the Federal Regulations.*

<i>Original Product / Type Certificate Number</i>	*See attached FAA Approved Model List (AML)
<i>Model</i>	No. SA00068SE for a list of approved airplane
<i>Model</i>	models and applicable airworthiness regulations

*Description of the Type Design Change.* Electronics International fuel flow/pressure instrument manufactured and installed in accordance with the drawings and installation instructions specified on the FAA AML of this STC, or later FAA approved revision

**NOTE** The instrument approved by this STC is to be used as a secondary instrument only. This approval does not allow the removal of any original equipment instrumentation. See the continuation sheet for required placards

*Limitations and Conditions.* Approval of this change in type design applies to the airplanes and factory installed or STC'd float combinations listed on the AML only. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate, Continuation Sheet, and AML must be maintained as part of the permanent records for the modified aircraft.

If the holder agrees to permit another person to use this certificate to alter the product the holder shall give the other person written evidence of that permission

(See Continuation Sheet page 3 ;

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application* November 1 1993

*Date received* October 15 2002

*Date of issue* March 31 1994

*Date amended* October 15 2002



*Signature of the Administrator*

*[Signature]*  
Acting Manager, Seattle Aircraft  
Certification Office

For extension of this certificate is possible by a time of not exceeding 51 000 or improvement not exceeding 3 years or both

This certificate may be transferred in accordance with FAR 21.47

# Supplemental Type Certificate

## (Continuation Sheet)

*Number* SA00068SE

Electronics International, Inc.

Reissued: October 15, 2002

Amended: October 15, 2002

*Limitations and Conditions: (cont'd)*

The following placards must be located on the instrument panel adjacent to the Electronics International fuel flow/pressure instrument approved by this STC:

For all aircraft models.

"DO NOT RELY ON FUEL FLOW INSTRUMENT TO  
DETERMINE FUEL LEVELS IN TANKS"

For aircraft originally equipped with fuel flow and/or pressure instruments:

"REFER TO ORIGINAL FUEL FLOW/PRESSURE  
INSTRUMENTATION FOR PRIMARY INFORMATION."

- END -

**FAA APPROVED MODEL LIST (AML) SA00068SE**

FOR

**ELECTRONICS INTERNATIONAL, INC.**

**FUEL FLOW/PRESSURE INSTRUMENTS**

ORIGINAL ISSUE DATE: March 31, 1994

Item	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA SEALED DRAWINGS		INSTALLATION INSTRUCTIONS		AML AMENDED DATE
					NUMBER	REVISION	NUMBER	REVISION	
					TD1130921	C 06-04-2002 or Later FAA Approved Revision	II 0506931	I 07-02-2002 or Later FAA Approved Revision	
1	AERO COMMANDER (Voisire)	10, 10A, 100, 100A, 100-180	1A21	CAR 3	"	"	"	"	02-11-2003
2	AERONCA INC. (Also See American Champion)	50-L, 50-LA, 65-LA, 65-LB 15AC, S15AC C-3, PC-3	A-702 A-802 A-396	CAR 4A CAR 3 BUL 7A	"	"	"	"	02-11-2003 10-16-1997 10-20-2010
3	AEROMOT	AMT-100, AMT-200, AMT-200S, AMT-300	TG00004AT	CFR 21	"	"	"	"	02-11-2003
4	AEROSPATIALE (See Socata)								None
5	AG CAT (Grumman)	G-164, G164A, G164B, G164C, G-164D G-164B-15T, G-164B-34T, G-164B-T	1A16 1A16	CAR 8 CAR 8	"	"	"	"	02-11-2003 02-11-2003
6	AIR TRACTOR INC.	AT-250, AT-300, -301, -302, -400, -400A AT-401, AT-401A, AT-401B, AT-402, AT-402A, AT-402B, AT-501 AT-502, AT-502A, AT-502B, AT-503, AT-503A, AT-504 AT-802, AT-802A, AT-602	A9SW A17SW A17SW A19SW	FAR 21 FAR 21 FAR 21 FAR 23	"	"	"	"	10-20-2010 10-20-2010 10-20-2010 10-20-2010
7	ALLIANCE AIRCRAFT GROUP (Helio Enterprises)	H-250, H-295, HT-295 H-391B, H-395, H395A H-391 H-700, H-800	1A8 1A8 1A8 1A8	CAR 3 CAR 3 CAR 3 CAR 3	"	"	"	"	02-11-2003 10-17-1994 02-11-2003 10-17-1994
8	ALON	See Univair							02-11-2003
9	AMERICAN BLIMP COMPANY	A-60, A-60+ A-1-50	AS1NM S00002SE	FAR 21 FAR 21	"	"	"	"	10-16-1997 10-16-1997
10	AMERICAN CHAMPION (Aeronca, Bellanca, Trytek)	7AC, 7BCM, 7DC, S7DC 7ACA, S7AC, 7BCM (L-16A) 7CCM, S7CCM 7FC, 7JC, 7EC, S7EC, 7GC, 7HC, 7KC 7GCA, 7GCB, 7GCA, 7KCAB, 7ECA, 7GCBC 7KCAB, L-16A, L-16B 7GCBA 8KCAB, 8GCBC 11AC, 11BC, S11AC, S11BC 11CC, S11CC	A-759 A-759 A-759 A-759 A-759 A-759 A-759 A-759 A-759 A-761 A-796	CAR 4A CAR 4A CAR 4A CAR 4A CAR 4A CAR 4A CAR 4A CAR 8 FAR 23 CAR 4A CAR 3	"	"	"	"	02-11-2003 10-20-2010 02-11-2003 10-20-2010 02-11-2003 02-11-2003 02-11-2003 02-11-2003 02-11-2003 02-11-2003 02-11-2003
11	AMERICAN GENERAL AIRCRAFT	See Gulfstream American							02-11-2003
12	AUGUSTAIR INC. (Varga)	2150, 2150A, 2180	4A19	CAR 3	"	"	"	"	02-11-2003

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13 AVIAT INC. <i>(Pitts, Sky, Child F. Doyle)</i> <i>(Christen Industries)</i> <i>(White International)</i>		A-1, A-1A, A-1B	A22NM	FAR 23	"	"	"	"	02-11-2003
		A-1C-180, A-1C-200	A22NM	FAR 23	"	"	"	"	10-20-2010
		S-1S, S-1T, S-2	A8SO	FAR 23	"	"	"	"	02-11-2003
		S-2A, S-2S, S-2B, S-2C	A8SO	FAR 23	"	"	"	"	02-11-2003
14 BEECH AIRCRAFT CORP.		18A, S18A	630	BUL 7A	"	"	"	"	02-11-2003
		18D, A181A, A18D, SA18A, SA18D	A-684	BUL 7A	"	"	"	"	02-11-2003
		19A, B19, M19A, 23, A23, A23A, A23-24, C23, B23	A1CE	CAR 3	"	"	"	"	None
		A24, A24R, B24R, C24R, A23-19	A1CE	CAR 3	"	"	"	"	02-11-2003
		35, 35R, A35, B35, C35, D35, E35, F35, G35	A-777	CAR 3	"	"	"	"	None
		H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 35-33	3A15	CAR 3	"	"	"	"	02-11-2003
		35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A	3A15	CAR 3	"	"	"	"	02-11-2003
		F33C, G33, 36, A36, A36TC, B36TC	3A15	CAR 3	"	"	"	"	None
		45 (YT-34), A45 (T-34A, B-45), D45 (T34B)	5A3	CAR 3	"	"	"	"	10-20-2010
		50, B50, C50, D50, D50A, D50B, D50C	5A4	CAR 3	"	"	"	"	02-11-2003
		D50E, D50E-5990, E50, F50, G50, H50, J50	5A4	CAR 3	"	"	"	"	02-11-2003
		A55, B55, B55B, C55, C55A, D55, D55A, E55, E55A	3A16	CAR 3	"	"	"	"	None
		56TC, A56TC	3A16	CAR 3	"	"	"	"	None
		58, 58A	3A16	CAR 3	"	"	"	"	02-11-2003
		58P, 58PA, 58TC, 58TCA	A23CE	FAR 23	"	"	"	"	None
		60, A60, B60	A12CE	FAR 23	"	"	"	"	None
		65, 65-80, 65-A80, 65-88, 65-B80, A65, A65-8200, 70	3A20	CAR 3	"	"	"	"	02-11-2003
		65-90, 65-A80-8800, 65-A90	3A20	CAR 3	"	"	"	"	10-20-2010
		65-A90-1 (JU-21A, RU-21A, RU-21D, RU-21H, U-21A, U-21G)	3A20	CAR 3	"	"	"	"	10-20-2010
		65-A90-2 (RU-21B), 65-A90-3 (RU-21C)	3A20	CAR 3	"	"	"	"	10-20-2010
		65-A90-4 (RU-21E, RU-21H), 65-B80, 70, A65, A-65-8200, B90	3A20	CAR 3	"	"	"	"	10-20-2010
		C90, C90A, C90GT, C90GTI, E90, H90 (T-44A)	3A20	CAR 3	"	"	"	"	10-20-2010
	76	A29CE	FAR 23	"	"	"	"	None	
	77	A30CE	FAR 23	"	"	"	"	None	
	95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55	3A16	CAR 3	"	"	"	"	None	
	95-B55A, 95-B55B, 95-C55, 95-C55A	3A16	CAR 3	"	"	"	"	None	

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**FUEL FLOW/PRESSURE INSTRUMENTS**

ORIGINAL ISSUE DATE: March 31, 1994

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA SEALED DRAWINGS		INSTALLATION INSTRUCTIONS		AML AMENDED DATE
					NUMBER	REVISION	NUMBER	REVISION	
15	BELL HELICOPTER	47, 47B, 47D, 47D1, 47E, 47G, 47G-2, 47H-1	H1	CAR 6	"	"	"	"	02-11-2003
		2H1, 47J, 47K, 47J-2, 47J-2A,	2H1	CAR 6	"	"	"	"	None
		B-2, B-2A, B-2B,	2H2	CAR 6	"	"	"	"	None
	BELL HELICOPTER (Cont.)	47G-2A, 47G-2A-1, 47G-3, 47G-3B, 47G-3B-1	2H3	CAR 6	"	"	"	"	None
		47G-4, 47G-4A, 47G5, 47G-3B-2, 47G-5A, 47G-3B-2A	2H3	CAR 6	"	"	"	"	None
16	BELLANCA AIRCRAFT CORPORATION (See American Champion)	17-30A, 17-31A	A18CE	FAR 23	"	"	"	"	None
		17-31ATC	A18CE	FAR 23	"	"	"	"	None
		DW-1	A4NW	FAR 21	"	"	"	"	02-11-2003
		14-13, 14-13-2, 14-13-3, 14-13-3W	A-773	CAR 4A	"	"	"	"	02-11-2003
17	BOEING AIRCRAFT	14-19, 14-19-2, 14-19-3, 14-19-3A, 17-30, 17-31, 17-31TC	1A3	CAR 3	"	"	"	"	02-11-2003
		75 thru E75, A75J1, A75L300, A75N1 thru E75N1, IB75A	A-743	CAR 4A	"	"	"	"	02-11-2003
18	BRANTLY	B-2, B-2A, B-2B	2H2	CAR 6	"	"	"	"	02-11-2003
		47, 47B, 47D, 47D1, 47E,	H1	CAR 6	"	"	"	"	02-11-2003
		47G, 47G-2, 47H-1	H1	CAR 6	"	"	"	"	02-11-2003
		47G-2A, 47G-2A-1,	2H3	CAR 6	"	"	"	"	02-11-2003
		47G-3, 47G-3B, 47G-3B-1, 47G-3B-2,	2H3	CAR 6	"	"	"	"	02-11-2003
		47G-3B-2A	2H3	CAR 6	"	"	"	"	02-11-2003
		47G-4, 47G-4A,	2H3	CAR 6	"	"	"	"	02-11-2003
		47G-5, 47G-5A	2H3	CAR 6	"	"	"	"	02-11-2003
		120, 140	A-768	CAR 4A	"	"	"	"	02-11-2003
		C-145, C-165	A-701	CAR 4A	"	"	"	"	02-11-2003
19	CESSNA AIRCRAFT CORP.	150 thru 150M, A150K, A150L, A150M, 152, A152	3A19	CAR 3	"	"	"	"	10-20-2010
		170 thru 170B	A-799	CAR 3	"	"	"	"	02-11-2003
		172 thru 172Q	3A12	CAR 3	"	"	"	"	02-11-2003
		172R, 172S	3A12	FAR 23	"	"	"	"	02-11-2003
		172RG	3A17	CAR 3	"	"	"	"	02-11-2003
		P172D	3A17	CAR 3	"	"	"	"	10-20-2010
		R172E thru R172K	3A17	CAR 3	"	"	"	"	02-11-2003
		175 thru 175C	3A17	CAR 3	"	"	"	"	10-16-1997
		177 thru 177B	A13CE	FAR 23	"	"	"	"	02-11-2003
		177RG	A20CE	FAR 23	"	"	"	"	02-11-2003
		180 thru 180K	5A6	CAR 3	"	"	"	"	02-11-2003
		182 thru 182S, 182T	3A13	CAR 3	"	"	"	"	10-20-2010
R182, T182, T182T, TR182	3A13	CAR 3	"	"	"	"	10-20-2010		

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					NUMBER	REVISION	NUMBER	REVISION	
	CESSNA AIRCRAFT CORP. (Cont.)	185, 185A, 185B	3A24	CAR 3	"	"	"	"	02-11-2003
		185C, 185D, 185E, A185E, A185F	3A24	CAR 3	"	"	"	"	None
		188, 188A, 188B	A9CE	FAR 23	"	"	"	"	02-11-2003
		A188, A188A, A188B, T188C	A9CE	FAR 23	"	"	"	"	10-20-2010
		190, 195, 195A, 195B	A-790	CAR 3	"	"	"	"	10-20-2010
		206, 206H, P206 thru P206E, T206H	A4CE	CAR 3	"	"	"	"	02-11-2003
		TP206A thru TP206E	A4CE	CAR 3	"	"	"	"	02-11-2003
		U206 thru U206G, TU206A thru TU206G	A4CE	CAR 3	"	"	"	"	None
		207, 207A, T207, T207A	A16CE	FAR 23	"	"	"	"	02-11-2003
		210, 210A, 210B, 210C, 210D, 210E, 210F, 210K, 210R	3A21	CAR 3	"	"	"	"	10-20-2010
		210-5 (205), 210-5A (205A)	3A21	CAR 3	"	"	"	"	02-11-2003
		T210F, 210G, T210G, 210H, 210J	3A21	CAR 3	"	"	"	"	None
		T210H, T210J, T210K, 210M, 210K, 210L	3A21	CAR 3	"	"	"	"	10-20-2010
		T210L, T210F, T210M, 210N, P210N, P210R, T210R	3A21	CAR 3	"	"	"	"	10-20-2010
		T210N	3A21	CAR 3	"	"	"	"	None
		T303	A34CE	FAR 23	"	"	"	"	02-11-2003
		305A, 305C, 305D, 305F	5A5	CAR 3	"	"	"	"	02-11-2003
		305B, 305E	3A14	CAR 3	"	"	"	"	02-11-2003
		310, 310A, 310B, 310C, 310D, 310E, 310F, 310H, E310H	3A10	CAR 3	"	"	"	"	02-11-2003
		310I, 310J, E310J, 310K, 310L	3A10	CAR 3	"	"	"	"	02-11-2003
		310N, 310P, 310R, T310P, T310R	3A10	CAR 3	"	"	"	"	02-11-2003
		T310Q	3A10	CAR 3	"	"	"	"	None
		310Q	3A10	CAR 3	"	"	"	"	None
		320, 320A, 320B, 320C	3A25	CAR 3	"	"	"	"	None
		320D, 320E, 320F	3A25	CAR 3	"	"	"	"	02-11-2003
		321	3A11	CAR 3	"	"	"	"	02-11-2003
		336	A2CE	CAR 3	"	"	"	"	02-11-2003
		337, 337A, 337B	A6CE	CAR 3	"	"	"	"	02-11-2003
		337E, 337C	A6CE	CAR 3	"	"	"	"	02-11-2003
		T337B, T337E, T337C	A6CE	CAR 3	"	"	"	"	02-11-2003
		337D, P337B, F337F	A6CE	CAR 3	"	"	"	"	02-11-2003
		M337B, 337H	A6CE	CAR 3	"	"	"	"	02-11-2003
		T337D, T337H	A6CE	CAR 3	"	"	"	"	02-11-2003
		340, 340A	3A25	CAR 3	"	"	"	"	02-11-2003
		401, 401A, 401B	A7CE	CAR 3	"	"	"	"	02-11-2003

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	CESSNA AIRCRAFT CORP. (Cont.)	402, 402A, 402B	A7CE	CAR 3	"	"	"	"	02-11-2003
		402C	A7CE	CAR 3	"	"	"	"	02-11-2003
		404	A25CE	FAR 23	"	"	"	"	02-11-2003
		406	A25CE	FAR 23	"	"	"	"	02-11-2003
		411, 411A	A7CE	CAR 3	"	"	"	"	02-11-2003
		414, 414A	A7CE	CAR 3	"	"	"	"	02-11-2003
		421, 421A, 421B	A7CE	CAR 3	"	"	"	"	02-11-2003
		421C, 425	A7CE	CAR 3	"	"	"	"	None
		S-4A (Seibel)	5H2	CAR 6	"	"	"	"	02-11-2003
20	CHILD, DOYLE F.	See Aviat	-----	-----	-----	-----	-----	-----	02-11-2003
21	CHRISTEN INDUSTRIES	See Aviat	-----	-----	-----	-----	-----	-----	02-11-2003
22	CIRRUS DESIGN CORPORATION	SR20, SR22 & SR22T	A00009CH	FAR 23	"	"	"	"	10-20-2010
23	CLARK	1000	2A6	CAR 8	"	"	"	"	02-11-2003
		12	2A12	CAR 8	"	"	"	"	02-11-2003
24	COMMANDER AIRCRAFT	112, 112TC, 112B, 112TCA	A12S0	FAR 23	"	"	"	"	04-20-1994
		114, 114A	A12S0	FAR 23	"	"	"	"	04-20-1994
		500, 500-A, 500-B, 500-S, 500-U, 520, 560, 560-A, 560-E	6A1	CAR 3	"	"	"	"	10-20-2010
		560-F, 680, 680-E, 680-F, 680FL, 680T, 680V, 680W, 681, 685	2A4	CAR 3	"	"	"	"	02-11-2003
		690A thru 690D, 695, 695A, 695B	2A4	CAR 3	"	"	"	"	10-16-1997
		700	A12SW	FAR 23	"	"	"	"	02-11-2003
	COMMANDER AIRCRAFT (Cont.)	720	2A4	CAR 3	"	"	"	"	02-11-2003
		114B, 114TC	A12S0	FAR 23	"	"	"	"	10-20-2010
25	De HAVILLAND AIRCRAFT COMPANY, LTD.	DHC-2 Mk. I, DHC-2 Mk. II, DHC-2 Mk. III	A-806	CAR 10	"	"	"	"	10-20-2010
		DHC-3	A-815	CAR 10	"	"	"	"	10-16-1997
		DHC-1B-2-S3, DHC-1B-2-S5	A26NM	CAR 10	"	"	"	"	02-11-2003
		DH82A	A5PC	FAR 21	"	"	"	"	02-11-2003
		DH82A	A8EU	FAR 21	"	"	"	"	02-11-2003
	De HAVILLAND AIRCRAFT COMPANY, LTD. (Cont.)	DH.C1, 21, 22, 22A	A44EU	FAR 21	"	"	"	"	02-11-2003
		L-20A	AR-33	CAR 8	"	"	"	"	02-11-2003
26	DIAMOND AIRCRAFT INDUSTRIES	DA 20-A1, DA 20-C1	TA4CH	FAR 21	"	"	"	"	02-11-2003
		DA 40, DA 40F	A47CE	FAR 21	"	"	"	"	10-20-2010
27	DORNIER-WERKE	DO 27 Q-6	A8IN	CAR 10	"	"	"	"	02-11-2003
		DO 28 A-1, DO 28 B-1	7A13	CAR 10	"	"	"	"	02-11-2003
		DO 28 D, DO 28 D-1	A16EU	FAR 23	"	"	"	"	02-11-2003

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	DORNIER-WERKE (Cont.)	228-100, 228-101, 228-200, 228-201, 228-202, 228-212	A16EU	FAR 23	"	"	"	"	02-11-2003
28	ENSTROM	F-28, F-28A, F-28C, F-28F	H1CE	CAR 6	"	"	"	"	02-11-2003
		280, 280C, TH-28, 480, 280F, F-28FX	H1CE	CAR 6	"	"	"	"	02-11-2003
29	ERCO	See Univair	-----	-----	-----	-----	-----	-----	02-11-2003
30	EXTRA FLUGZEUGBAU	EA-300, EA-300S, EA 300/200, 300L	A67EU	FAR 23	"	"	"	"	02-11-2003
31	FAIRCHILD	24R9, 24R9S, 24R40, 24R40S, 24R46, 24R46A, 24R46S	A-706	CAR 4A	"	"	"	"	02-11-2003
		24W-9, 24W-9S, 24W-40, 24W-40S, 24W-41, 24W-41A	A-707	CAR 4A	"	"	"	"	02-11-2003
		24W-41AS, 24W-41S, 24W-46, 24W-46S	A-707	CAR 4A	"	"	"	"	02-11-2003
		M62A, M62A-3, M62A-4, M62B, M62C, M-62B	A-724	CAR 4A	"	"	"	"	02-11-2003
		24 C8C, 24 C8CS	A-535	BUL 7A	"	"	"	"	02-11-2003
		M-84-C	A-2-599	CAR 4A	"	"	"	"	02-11-2003
32	FORNEY	See Univair	-----	-----	-----	-----	-----	-----	02-11-2003
33	FUJI	FA-200-160, 180, 180AO	A4PC	CAR 10	"	"	"	"	02-11-2003
34	GLOBE (Swift)	GC-1A, GC-1B	A-766	CAR 4A	"	"	"	"	02-11-2003
35	GOODYEAR	GA-22A	1A12	CAR 3	"	"	"	"	02-11-2003
		GA-2, GA-2B	A-784	CAR 4A	"	"	"	"	02-11-2003
36	GROB	G-115, 115A, 115B, 115C, 115C2, 115D, 115D2	A-57EU	FAR 21	"	"	"	"	02-11-2003
37	GULFSTREAM AMERICAN CORP. (American General)	G-159	1A17	CAR 4B	"	"	"	"	None
	(Grumman Aircraft)	G-1159	A12EA	CAR 4B	"	"	"	"	None
	(Tiger Aircraft)	AA-1, AA-1A, AA-1B	A11EA	FAR 23	"	"	"	"	None
		AA-1C	A11EA	FAR 23	"	"	"	"	None
		AA-5, AA-5A, AA-5B, AG-5B	A16EA	FAR 23	"	"	"	"	02-11-2003
38	HELICOPTER TECHNIK	FJ Sky-Trac	H5EU	FAR 27	"	"	"	"	02-11-2003
39	HELITECH CORP.	H-S-1N	H12WE	FAR 21	"	"	"	"	02-11-2003
40	HELIO Aircraft	15A, 20	3A3	CAR 4A	"	"	"	"	10-16-1997
41	HILLER	UH-12, UH-12A	6H1	CAR 6	"	"	"	"	02-11-2003
		UH-12B, UH-12C	6H2	CAR 6	"	"	"	"	02-11-2003
	HILLER (Cont.)	UH-12D	4H10	CAR 6	"	"	"	"	02-11-2003
		UH-12E, UH-12E-L	4H11	CAR 6	"	"	"	"	02-11-2003
		UH-12L	H1WE	CAR 6	"	"	"	"	02-11-2003
42	HOWARD	DGA-8 (Army UC-70C)	612	BUL 7A	"	"	"	"	10-20-2010
		DGA-9 (Army UC-70D), DGA-12 (Army UC-70A)	645	BUL 7A	"	"	"	"	10-20-2010
		DGA-11	672	BUL 7A	"	"	"	"	10-20-2010



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					NUMBER	REVISION	NUMBER	REVISION	
	HOWARD (Cont.)	DGA-15P (Army UC-70, Navy GH-1, GH-2, GH-3, NH-1)	A-717	CAR 4A	"	"	"	"	10-20-2010
		DGA-15J (Army UC-70B), DGA-15W	A-717	CAR 4A	"	"	"	"	10-20-2010
		DGA-18, DGA-18K	739	CAR 4A	"	"	"	"	10-20-2010
43	INTERCEPTOR	See Prop-Jets	-----	-----	-----	-----	-----	-----	02-11-2003
	JODEL	D-140-B	A3IN	CAR 10	"	"	"	"	02-11-2003
		DR-1050	A4IN	CAR 10	"	"	"	"	02-11-2003
		D-1190	A10IN	CAR 10	"	"	"	"	02-11-2003
		150	A14IN	CAR 10	"	"	"	"	02-11-2003
44	LAKE (Revo)	C-1, C-2, LA-4, LA-4A, LA-4P, LA-4-200, 250	1A13	CAR 3	"	"	"	"	02-11-2003
45	LUSCOMBE	8A thru 8F, T-8F	A-694	CAR 4A	"	"	"	"	10-16-1997
46	MARCHETTI (See SIA)	S205-18/F, -18/R	A9EU	FAR 21	"	"	"	"	02-11-2003
		S205-20/F, -20/R	A9EU	FAR 21	"	"	"	"	02-11-2003
		S205-22/R	A9EU	FAR 21	"	"	"	"	02-11-2003
		S208, S208A	A9EU	FAR 21	"	"	"	"	02-11-2003
		F260, F260B-F	A10EU	CAR 3	"	"	"	"	02-11-2003
		S211A	A86EU	FAR 23	"	"	"	"	02-11-2003
47	MAULE	M-4, M-4C, M-4S, M-4T, M-4-180C, M-4-180S, M-4-180T	3A23	CAR 3	"	"	"	"	02-11-2003
		M-4-210, M-4-210C, M-4-210S, M-4-210T	3A23	CAR 3	"	"	"	"	02-11-2003
		M-4-220, M-4-220C, M-4-220S, M-4-220T	3A23	CAR 3	"	"	"	"	02-11-2003
		M-5-180C, M-5-200, M-5-210C, M-5-210TC	3A23	CAR 3	"	"	"	"	None
		M-5-220C, M-5-235C	3A23	CAR 3	"	"	"	"	None
		M-6-180, M-6-235	3A23	CAR 3	"	"	"	"	10-17-1994
		MX-7-160, MX-7-160C, MXT-7-160	3A23	CAR 3	"	"	"	"	02-11-2003
		M-7-180, MX-7-180A thru MX-7-180C, MX-7-180AC	3A23	CAR 3	"	"	"	"	02-11-2003
		MXT-7-180, MXT-7-180A	3A23	CAR 3	"	"	"	"	02-11-2003
		M-7-235, M-7-235A thru M-7-235C, MT-7-235, MX-7-235	3A23	CAR 3	"	"	"	"	02-11-2003
		M-7-260, M-7-260C, MT-7-260	3A23	CAR 3	"	"	"	"	02-11-2003
	MAULE (Cont.)	M-7-420AC, MX-7-420, MXT-7-420, M-8-235	3A23	CAR 3	"	"	"	"	02-11-2003
48	MESSERSCHMITT	BO-209-150 FV & RV	A27EU	FAR 21	"	"	"	"	02-11-2003
		BO-209-160 FV & RV	A27EU	FAR 21	"	"	"	"	02-11-2003
		BO 209-150 FF	A27EU	FAR 21	"	"	"	"	02-11-2003
49	MEYERS	See Interceptor	-----	-----	-----	-----	-----	-----	02-11-2003

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					NUMBER	REVISION	NUMBER	REVISION	
50	MOONEY AIRCRAFT	M-18C, M-18C55, M-18L, M-18LA	A-803	CAR 3	"	"	"	"	02-11-2003
		M20, M20A thru M20M	2A3	CAR 3	"	"	"	"	None
		M20R, M20S, M20TN	2A3	CAR 3	"	"	"	"	10-20-2010
		M22	A6SW	CAR 3	"	"	"	"	None
51	MORAVAN	Zlin 526L	A30EU	FAR 21	"	"	"	"	02-11-2003
		Zlin Z 242L, 143L	A76EU	FAR 21	"	"	"	"	02-11-2003
52	NAVION	<i>See Thompson</i>							None
53	PARTENAVIA	P-68, P-68B, P-68C, P-68TC P-68C-TC	A31EU	FAR 21	"	"	"	"	02-11-2003
54	PIAGGIO	P-166, P-166B, P-166C,	7A4	CAR 10	"	"	"	"	02-11-2003
		P-136-L, P-136-L1, P-136- L2	A-813	CAR 10	"	"	"	"	02-11-2003
55	PILATUS	PC-6, PC-6-H1, PC-6-H2,	7A15	CAR 10	"	"	"	"	02-11-2003
		PC-6/350, PC-6/350-H1, PC-6/350-H2	7A15	CAR 3, 10	"	"	"	"	02-11-2003
		PC-6/A, PC-6/A-H1, PC-6/A-H2, PC-6/B-H2, PC-6/B1-H2	7A15	CAR 3, 10	"	"	"	"	10-20-2010
		PC-6/B2-H2, PC-6/B2-H4, PC-6/C-H2, PC-6/C1-H2	7A15	CAR 3, 10	"	"	"	"	10-20-2010
		PC-7	A50EU	FAR 23	"	"	"	"	10-20-2010
		PC-12, PC-12/45, PC-12/47, PC-12/47E	A78EU	FAR 23	"	"	"	"	10-20-2010
		PA-11, PA-11S, J3C-40, J3C-50, J3C-50S, J3C-65, J3C-65S	A-691	CAR 4A	"	"	"	"	02-11-2003
		PA-12, PA-12S	A-780	CAR 3	"	"	"	"	02-11-2003
56	PIPER AIRCRAFT CO.	PA-14	A-797	CAR 3	"	"	"	"	02-11-2003
		PA-15	A-800	CAR 3	"	"	"	"	02-11-2003
		PA-16, PA-16S	1A1	CAR 3	"	"	"	"	02-11-2003
		PA-17	A-805	CAR 3	"	"	"	"	02-11-2003
		PA-18, PA-18A, PA-18AS, PA-18S, PA-19, PA-19S	1A2	CAR 3	"	"	"	"	02-11-2003
		PA-20, PA-20S	1A4	CAR 3	"	"	"	"	None
		PA-22, PA-22S	1A6	CAR 3	"	"	"	"	02-11-2003
		PA-23, PA-23-160, PA-23-235, PA-23-250	1A10	CAR 3	"	"	"	"	None
		PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	CAR 3	"	"	"	"	02-11-2003
		PA-25, PA-25-235, PA-25-260	2A8	CAR 3	"	"	"	"	02-11-2003
		PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28S-160	2A13	CAR 3	"	"	"	"	None
		PA-28-161, PA-28-180, PA-28R-180, PA-28-181, PA-28R-200	2A13	CAR 3	"	"	"	"	None
		PA-28R-201, PA-28-201T, PA-28R-201T, PA-28-235, PA-28-236	2A13	CAR 3	"	"	"	"	None

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	PIPER AIRCRAFT CO. (Cont.)	PA-28RT-201, PA-28RT-201T, PA-28S-180	2A13	CAR 3	"	"	"	"	02-11-2003	
		PA-30	A1EA	CAR 3	"	"	"	"	02-11-2003	
		PA-31, PA-31-300, PA-31-325, PA-31-350	A20S0	CAR 3	"	"	"	"	02-11-2003	
		PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA-31P-350	A8EA	CAR 3	"	"	"	"	02-11-2003	
		PA-32-260, PA-32-300, PA-32R-300, PA-32RT-300T, PA-32-301	A3SO	CAR 3	"	"	"	"	None	
		PA-32-301T, PA-32R-301, PA-32R-301T	A3SO	CAR 3	"	"	"	"	None	
		PA-34-200, PA-34-200T, PA-34-220T	A7SO	FAR 23	"	"	"	"	None	
		PA-36-285, PA-36-300, PA-36-375	A9SO	FAR 23	"	"	"	"	None	
		PA-38-112	A16SO	FAR 23	"	"	"	"	None	
		PA-39, PA-40	A1EA	CAR 3	"	"	"	"	02-11-2003	
		PA-44-180, PA-44-180T	A19SO	FAR 23	"	"	"	"	None	
		PA-46-310P, PA-46-350P, PA-46-350T	A25SO	FAR 23	"	"	"	"	10-20-2010	
		PA-60-600 (Aerostar 600), PA-60-601 (Aerostar 601)	A17WE	FAR 23	"	"	"	"	10-20-2010	
		PA-60-601P (Aerostar 601P), PA-60-602P (Aerostar 602P)	A17WE	FAR 23	"	"	"	"	10-20-2010	
		PA-60-700P (Aerostar 700P)	A17WE	FAR 23	"	"	"	"	10-20-2010	
57		PITTS	See Aviat	-----	-----	-----	-----	-----	-----	02-11-2003
58		PROP-JETS (Interceptor) (Aero Commander & Meyers)	200, 200A, 200B, 200C, 200D, 400	3A18	CAR 3	"	"	"	"	10-16-1997
59	QUEST	Kodiak 100	A00007SE	FAR 23	"	"	"	"	10-20-2010	
60	REVO	See Lake	-----	-----	-----	-----	-----	-----	02-11-2003	
61	ROCKWELL	See Commander Aircraft	-----	-----	-----	-----	-----	-----	02-11-2003	
62	SIAI MARCHETTI	S205-18/F, -18/R	A9EU	FAR 21	"	"	"	"	02-11-2003	
		S205-20/F, -20/R	A9EU	FAR 21	"	"	"	"	02-11-2003	
		S205-22/R	A9EU	FAR 21	"	"	"	"	02-11-2003	
		S208, S208A	A9EU	FAR 21	"	"	"	"	02-11-2003	
		F260, F260B-F	A10EU	CAR 3	"	"	"	"	02-11-2003	
		S211A	A86EU	FAR 23	"	"	"	"	02-11-2003	
63	SEABEE	See Sky Enterprises	-----	-----	-----	-----	-----	-----	02-11-2003	
64	SIKORSKY	S-43, S-43B, S43W	A-593	BUL 7A	"	"	"	"	02-11-2003	
65	SKY ENTERPRISES (SeaBee)	RC-3	A-769	CAR 3	"	"	"	"	02-11-2003	
66	SKY INTERNATIONAL	See Aviat	-----	-----	-----	-----	-----	-----	02-11-2003	
67	SOCATA GROUP (Aerospatiale)	TB 9, TB 10, TB 20, TB 21	A51EU	CAR 3	"	"	"	"	None	
		TB 200	A51EU	CAR 3	"	"	"	"	02-11-2003	
		GA-7	A17SO	FAR 23	"	"	"	"	02-11-2003	

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	SOCATA GROUP ( <i>Aerospatiale</i> ) (Covr.)	MS 880B, MS 885, MS 892A-150, MS 892E-150, MS 893A	7A14	CAR 10	"	"	"	"	10-20-2010
		MS 893E, MS 894A, MS 894E, Rallye 100S, Rallye 150ST	7A14	CAR 10	"	"	"	"	10-20-2010
		Rallye 150T, Rallye 235C, Rallye 235E	7A14	CAR 10	"	"	"	"	10-20-2010
68	STINSON	See <i>Univair</i>	-----	-----	-----	-----	-----	-----	None
69	SWIFT ( <i>Globe</i> )	GC-1A, GC-1B	A-765	CAR 4A	"	"	"	"	10-16-1997
70	TAYLORCRAFT	19, F19, F21, F21A, F21B, F22, F22A, F22B, F22C	1A9	CAR 3	"	"	"	"	02-11-2003
		A	A-643	BUL 7A	"	"	"	"	02-11-2003
		BC, BCS, BC-65, BCS-65,	A-696	CAR 4	"	"	"	"	02-11-2003
		BC12-65, BCS12-65, BC12-D, BCS12-D, BC12-D1, BCS12-D1	A-696	CAR 4	"	"	"	"	02-11-2003
		BC12D-85, BCS12D-85, BC12D-4-85, BCS12D-4-85	A-696	CAR 4	"	"	"	"	02-11-2003
	TAYLORCRAFT (Covr.)	BF, BFS, BF-60, BFS-60, BF-65, BFS-65, BF 12-65	A-699	CAR 4	"	"	"	"	02-11-2003
		BL, BLS, BL-65, BLS-65, BL12-65, BLS12-65	A-700	CAR 4A	"	"	"	"	02-11-2003
		DC-65, DF-65, DL-65, DCO-65	A-746	CAR 4A	"	"	"	"	02-11-2003
71	THOMPSON ( <i>Navion, North American</i> )	Navion, Navion A, B, C, D, E, F, G, H	A-782	CAR 3	"	"	"	"	10-20-2010
		L-17A, L-17B, L-17C	A-782	CAR 3	"	"	"	"	None
72	THRUSH AIRCRAFT, INC. ( <i>Ayres Corp</i> )	600 S2D, S-2R, S2R-T34, S2R-T15, S2R-R3S, S2R-T11, S2R-T65	A4SW	CAR 8	"	"	"	"	10-20-2010
	( <i>Rockwell Commander</i> )	S2RHG-T65, S2R-R1340, S2R-R1820, S2R-T45, S2R-G6, S2R-G10	A4SW	CAR 8	"	"	"	"	10-20-2010
		S2R-G5, S2RHG-T34, S2R-G1, S2R-T660	A4SW	CAR 8	"	"	"	"	10-20-2010
		600 S-2D, S2R, S2R-T34, S2R-T15, S2R-T11, S2R-R3S, S2R-R1340	A3SW	CAR 3	"	"	"	"	10-20-2010
		S2A	2A9	CAR 8.10(a)(1)	"	"	"	"	10-20-2010
		S-2B, S-2C, 600-S2C	2A7	CAR 8.10(a)(1)	"	"	"	"	10-20-2010
73	TIGER AIRCRAFT	See <i>Gulfstream American</i>	-----	-----	-----	-----	-----	-----	02-11-2003
74	TRYTEK	See <i>American Champion</i>	-----	-----	-----	-----	-----	-----	02-11-2003
75	UNIVAIR AIRCART ( <i>Alon, Erco, Fomey, Mooney</i> ) ( <i>Stinson</i> )	108, 108-1, 108-2, 108-3, 108-5	A-767	CAR 3	"	"	"	"	10-16-1997
		V-77	A-774	CAR 4A	"	"	"	"	02-11-2003
		L-5, L-5B, L-5C, L5-D, L5-E, L5-E-1, L5-G	A-764	CAR 4A	"	"	"	"	02-11-2003
		10A, 10B	A-738	CAR 4A	"	"	"	"	02-11-2003
		415-C, 415-CD	A-718	CAR 4A	"	"	"	"	02-11-2003
		415-D, E, G, F-1, F-1A, A-2, A2-A, M-10	A-787	CAR 3	"	"	"	"	02-11-2003
		HW-75	A-709	CAR 4A	"	"	"	"	02-11-2003

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76	VARGA	<i>See Augustair Inc.</i>	-----	-----	-----	-----	-----	-----	02-11-2003
77	WSK- "PZL-MIELIC" OBR	PZL M20 03	A68EU	FAR 21	"	"	"	"	02-11-2003
78	ZENAIR	CH2000	TA5CH	FAR 21	"	"	"	"	10-16-1997
--	END of LIST	-----	-----	-----	-----	-----	-----	-----	-----

FAA APPROVED: \_\_\_\_\_



Acting Manager, Seattle Aircraft Certification Office

AMENDED: \_\_\_\_\_

April 20, 1994; October 17, 1994; October 16, 1997; July 19, 2002;

February 11, 2003; October 20, 2010

REISSUED: \_\_\_\_\_