

Department of Transportation Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA01800SE

*This certificate, issued to:*

**Seaton Engineering Corp.  
40145 Sunset Drive  
Loon Lake, WA 99148**

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Code of Federal Regulations.*

*Original Product-Type Certificate Number:*

\*See attached Approved Model List (AML)

*Make:*

No. SA01800SE for list of approved aircraft

*Model:*

models and applicable airworthiness regulations

*Description of the Type Design Change:* Fabrication and installation of new or replacement of existing instrument panel lights dimmer control. Installation in accordance with Seaton Engineering Corp. FAA approved Master Drawing document 9750-002, dated May 10, 2007, or later FAA approved revision.

*Limitations and Conditions:* Approval of this change in type design applies to only the aircraft listed on the approved model list. This approval should not be extended to 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 must be maintained as part of the permanent records of 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.

*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 3, 2006

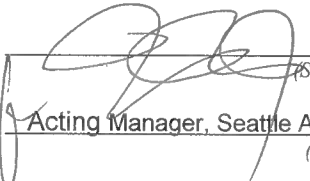
*Date reissued:* December 1, 2011; July 16, 2019

*Date of issuance:* October 30, 2007

*Date amended:*



*By direction of the Administrator*

  
\_\_\_\_\_  
(Signature)  
Acting Manager, Seattle ACO Branch  
\_\_\_\_\_  
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref: 14 CFR 21.120). This certificate may be transferred in accordance with FAR 21.47.

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
1.	Acro Aeronautical	D.H. 104 Dove, Series 1A, 2A, 5A, 5BA, 6A, 6BA, 7A, 7AXC, 8A, 8AXC	A-807	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
2.	Acro Aeronautical	D.H. 114 Heron, Series 2A, Series 2DA, Series 2X	A-816	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
3.	Aermacchi S.p.A	S.205-18/F, S.205-18/R, S.205-20/F, S.205-20/R, S.205-22/R, S.208, S.208A	A9EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
4.	Aermacchi S.p.A	F.260, F.260B, F.260C, F.260D, F.260E, F.260F	A10EU	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
5.	Aermacchi S.p.A	S.211A	A86EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
6.	Aeromere	Falco F.8.L	7A11	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
7.	Aero Commander	(Volaire) 10, 10A, (Aero Commander) 100, 100A, 100-180	1A21	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
8.	Aero Commander (Intermountain) (Callair)	B-1, B-1A	A7WE	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
9.	Aero Commander (Intermountain) (Callair)	B-1, B-1A	A8WE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
10.	Aero Sp. Z.o.o.	AT-3R100	A61CE	FAR 21, FAR 33	9750-002	Revision G, dated June 5, 2011	6/29/2017
11.	Aeronca	C-1	A-447	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
12.	Aeronca	C-2, PC-2	A-351	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
13.	Aeronca	C-2-N	A-448	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
14.	Aeronca	C-3, PC-3	A-396	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
15.	Aeronca	CF, KC	A-655	Not on TCDS	9750-002	Revision G, dated June 5, 2011	6/29/2017
16.	Aeronca	K, KS	A-634	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
17.	Aeronca	KCA, 50-C, S-50-C, 65-C, S-65-C, 65-CA (L-3F), S-65-CA	A-675	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
18.	Aeronca	KF, 50-F, S-50-F	A-688	CAR 4	9750-002	Revision G, dated June 5, 2011	6/29/2017
19.	Aeronca	KM, 50-M	A-676	CAR 4	9750-002	Revision G, dated June 5, 2011	6/29/2017
20.	Aeronca	LA, LB	A-596	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
21.	Aeronca	LC, LCS	A-614	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
22.	Aeronca	O-58A (Army L-3A), O-58B (Army L-3B, L-3C), SO-58B	A-751	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
23.	Aeronca	50-L, 50-LA, 65-LA, 65-LB (L-3G)	A-702	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
24.	Aeronca	50-TC, 65-TC (Army L-3J), YO-58 (Army L-3), 60-TF, 65-TF, 65-TAC (Army L-3E), 65-TAF (Army L-3D), 65-TAL	A-728	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
25.	AeroSedan. LLC (Rogers), (Mitchell), Aeronca)	15AC, S15AC	A-802	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
26.	Aerostar	PA-60-600 (Aerostar 600), PA-60-601 (Aerostar 601), PA-60-601P (Aerostar 601P), PA-60-602P (Aerostar 602P), PA-60-700P (Aerostar 700P)	A17WE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
27.	Aerostar	360, 400	A11WE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
28.	Aircraft Industries a.s.	L-420, L 410 UVP-E20, L 410 UVP-E20 Cargo	A42CE	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
29.	Air Tractor	AT-250, AT-300, AT-301, AT-302, AT-400, AT-400A	A9SW	FAR 21, FAR 23, CAM 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
30.	Air Tractor	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	A17SW	FAR 21, FAR 23, CAM 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
31.	Air Tractor	AT-602, AT-802, AT-802A	A19SW	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
32.	Alexandria Aircraft	14-19, 14-19-2, 14-19-3, 14-19-3A, 17-30, 17-31, 17-31TC	1A3	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
33.	Alexandria Aircraft	17-30A, 17-31A, 17-31ATC	A18CE	FAR23	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
34.	Allied Ag Cat Productions, Inc.	G-164, G-164A, G-164B, G-164B (with 73" wing gap), G-164B-15T, G-164B-20T, G-164B-34T, G-164C, G-164D, G-164D (with 73" wing gap)	1A16	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
35.	Alpha Aviation Concept LTD	R2160	A48EU	FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
36.	American Champion (Champion)	402	A3CE	CAR3	9750-002	Revision G, dated June 5, 2011	6/29/2017
37.	American Champion (Bellanca) (Champion) (Aeronca)	7AC, 7ACA, 7BCM (L-16A), 7CCM (L-16B), 7DC, 7EC, 7ECA, 7GCA, 7GCB, 7KC, 7FC, 7HC, 7GC, 7JC, 7GCBA, 7GCAA, 7GCBC, 7KCAB, S7AC, S7CCM, S7DC, S7EC	A-759	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
38.	American Champion (Bellanca) (Champion)	8KCAB, 8GCBC	A21CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
39.	American Champion (Bellanca) (Trytek) (Aeronca)	11AC, S11AC, 11BC, S11BC	A-761	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
40.	American Champion (Bellanca) (Trytek) (Aeronca)	11CC, S11CC	A-796	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
41.	APEX Aircraft	CAP 10 B	A36EU	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
42.	APEX Aircraft	R 3000/160	A66EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
43.	Arizona Aerospace (Taylorcraft)	(Army L-2, L-2C), DC-65, (Army L-2E) DF-65, (Army L-2D) DL-65, (Army L-2A, -2B, -2M) DCO-65	A-746	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
44.	Atlantic Coast Seaplanes LLC	G-21C, G-21D, G-21E, G-21G	4A24	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
45.	Augustair (Morrisey, Varga)	2150, 2150A, 2180	4A19	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
46.	Aviat Aircraft, Inc.	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
47.	Aviat Aircraft, Inc.	S-1S, S-1T, S-2, S-2A, S-2S, S-2B, S-2C	A8SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
48.	Beechcraft	Army AT-11, Navy SNB-1	A-2-582	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
49.	Bellanca	14-13, 14-13-2, 14-13-3, 14-13-3W	A-773	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
50.	Beriev Aircraft Company	Be-103	A55CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
51.	Blanchair (Eagle)	DW-1	A4NW	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
52.	B-N Group LTD	BN-2, BN-2A, BN-2A-2, BN-2A-3, BN-2A-6, BN-2A-8, BN-2A-9, BN-2A-20, BN-2T-4R, BN-2A-21, BN-2A-26, BN-2A-27, BN-2B-20, BN-2B-21, BN-2B-26, BN-2B-27, BN-2T	A17EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
53.	B-N Group LTD	BN2A MK. III, BN2A MK. III-2, BN2A MK. III-3	A29EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
54.	Boeing	A75L3, 75 (Army PT-13), A75 (Army PT-13A, -13B, -13C), B75 (Navy N2S-5), E75 (Army PT-13D, Navy N2S-5, PT-13D/N2S-5), A75J1 (Army PT-18), A75L300, A75N1 (Army PT-17, -17A, Navy N2S-1, -4), B75N1 (Navy N2S-3), D75N1 (Army PT-27), IB75A, E75N1	A-743	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
55.	Boeing	O-47B	2-572	CAR 4	9750-002	Revision G, dated June 5, 2011	6/29/2017
56.	Boeing (North American)	BC-1A, AT-6 (SNJ 2), AT-6A (SNJ-3), AT-6B, AT-6C (SNJ-4), AT-6D (SNJ-5), AT-6F (SNJ-6, SNJ-7), T-6G	A-2-575	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
57.	Boeing (North American)	Nomad NA-260 (T-28A)	1A18	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
58.	British Aerospace (Operations) Limited	HP.137 Jetstream Mk.1, Jetstream Series 200, Jetstream Series 3101	A21EU	FAR 21, FAR 23, FAR 25	9750-002	Revision G, dated June 5, 2011	6/29/2017
59.	Bushmaster Aircraft Corp.	Bushmaster 2000	A19WE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
60.	Camair	480	2A2	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
61.	Cessna	C-145, C-165 (Army UC-94)	A-701	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
62.	Cessna	F150F, F150G, F150H, F150J, F150K, F150L, F150M, F152, FA150K, FA150L, FA150M, FA152, FRA150L, FRA150M	A13EU	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
63.	Cessna	CESSNA F172D, CESSNA F172E, CESSNA F172F, CESSNA F172G, CESSNA F172H, CESSNA F172K, CESSNA F172L, CESSNA F172M, CESSNA F172N, CESSNA F172P, CESSNA FP172D	A4EU	CAR 3, CAR 10, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
64.	Cessna	Cessna FR172E, Cessna FR172F, Cessna FR172G, Cessna FR172H, Cessna FR172J, Cessna FR172K	A18EU	CAR 3, FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
65.	Cessna	CESSNA F177RG	A26EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
66.	Cessna	Cessna F182P, Cessna F182Q, Cessna FR182	A42EU	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
67.	Cessna	(USAF 0-1A) 305A, (USAF 0-1E) 305C, (USAF 0-1G) 305D, 305F	5A5	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
68.	Cessna	(Military TO-1D, O-1D, O-1F), 305B, 305E	3A14	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
69.	Cessna	F337E, FT337E, F337F, FT337F, F337G, FT337GP, F337H, FT337HP	A23EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
70.	Cessna	T-50 (Army AT-17) (and UC-78 series and Navy JRC-1)	A-722	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
71.	Cirrus Design Corporation	SF50	A00018CH	FAR 23, FAR 34, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
72.	Cirrus Design Corporation	SR20, SR22, SR22T	A00009CH	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
73.	Commander	112, 112TC, 112B, 112TCA, 114, 114A, 114B, 114TC	A12SO	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
74.	Commonwealth Rearwin	175, 180, 180F, 185, 190F	A-729	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
75.	Costruzioni Aeronautiche Tecnam srl	P2006T	A62CE	FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
76.	Costruzioni Aeronautiche Tecnam srl	P2010	A00066CE	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
77.	Cons. Vultee	BT-13, BT-13A (Navy SNV-1, BT-13B (Navy SNV-2), BT-15	A-2-571	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
78.	Continental	FA-III (Airphibian)	1A11	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
79.	CTRM Aviation Sdn. Bhd.	Eagle 150B	A00005LA	FAR 21, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
80.	Cub Crafters	CC19-180	A00053SE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
81.	Culver	LCA, LFA	A-730	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
82.	(Culver)	L-AR-90, Lark 95	A-748	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
83.	de Havilland	DH 82A	A8EU	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
84.	de Havilland	DHC-1B-2-S3, DHC-1B-2-S5	A26NM	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
85.	de Havilland	L-20A	AR-33	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
86.	de Havilland Support Limited	Beagle B.121 Series 1, 2, 3	A22EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
87.	Diamond	DA20-A1, DA20-C1	TA4CH	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
88.	Diamond	DA 40, DA 40 F, DA 40 NG	A47CE	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
89.	Diamond	DA 42, DA 42 NG, DA 42 M-NG, DA62	A57CE	JAR 23, FAR 21, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
90.	Discovery	XL-2	A00008DE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
91.	Dornier Seastar	Seastar CD2	A62EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
92.	EADS-PZL "Warszawa-Okecie"	PZL-104 WILGA 80, PZL104M WILGA 2000, PZL-104MA WILGA 2000	A55EU	FAR 21, FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
93.	EADS-PZL "Warszawa-Okecie"	PZL-KOLIBER 150A, PZL-KOLIBER 160A	A69EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
94.	Eclipse Aerospace	EA500	A00002AC	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
95.	EMAIR	(Murrayair) MA-1, MA-1B	A6PC	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
96.	Embraer S.A.	EMB-110P1, EMB-110P2	A21SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
97.	Embraer S.A.	EMB-500	A59CE	FAR 23, FAR 34, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
98.	Embraer S.A.	EMB-505	A60CE	FAR 23, FAR 34, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
99.	Emerald (Wing Aircraft)	Model D-1	A9WE	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
100.	EMIGH	Trojan A-2	A-801	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
101.	Extra	EA 400, EA 400-500	A43CE	FAR 21, FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
102.	Extra	EA 300, EA 300/200, EA 300/L, EA 300/S, EA 300/LC	A67EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
103.	Fairchild	24 C8C, 24 C8CS	A-535	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
104.	Fairchild	24R9 (Army UC-61C), 24R9S, 24R40 (Army UC-86), 24R40S, 24R46, 24R46S, 24R46A (Army UC-61K)	A-706	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
105.	Fairchild	24W-9 (Army UC-61F), 24W-9S, 24W-40 (Army UC-61G), 24W-40S, 24W-41 (Army UC-61), 24W-41S, 24W-41A (Army UC-61A), 24W-41AS, 24W-46, 24W-46S	A-707	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
106.	Fairchild	M62A (Army PT-19, -19A, -19A-AE, -19A-SL, -19B, -19B-AE), M62A-3 or M62A-4 (Army PT-26, -26A, -26B), M62B, M62C (Army PT-23, -23-AE, -23-HO, -23-SL, -23A, -23A-SL)	A-724	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
107.	Fairchild	M-84-C	A-2-599	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
108.	Ford	4-AT-A	ATC 2-9	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
109.	Found Aircraft Canada, Inc.	FBA-2C, FBA-2C1, FBA-2C2, FBA-2C3, FBA-2C4, FBA-2C3T, FBA-2C4T	A7EA	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
110.	Found Brothers	FBA Centennial "100"	A13EA	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
111.	Fletcher	FU-24, FU-24A	4A12	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017



**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
112.	FS2001 Corp.	J5A (Army L-4F), J5A-80, J5B (Army L-4G), J5C, AE-1, HE-1	A-725	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
113.	FS2002 Corp.	PA-14	A-797	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
114.	FS2003 Corp.	PA-12, PA-12S	A-780	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
115.	FUJI	FA-200-160, FA-200-180, FA-200-180AO	A4PC	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
116.	FUJI Heavy Industries	700, 710	A8PC	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
117.	GA8 Airvan (Pty) Ltd	GA8, GA8-TC320	A00011LA	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
118.	GA200 (Pty) Ltd	GA200, GA200C	A00001LA	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
119.	General Avia	F22B, F22C, F22R	A75EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
120.	Gomolzig Flugzeug-und Maschinenbau GmbH (FFA)	AS 202/15 "Bravo", AS 202/18A "Bravo", AS 202/18A4 "Bravo"	A34EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
121.	Goodyear	GA-2, GA-2B	A-784	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
122.	Goodyear	GA-22A	1A12	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
123.	GROB Aircraft AG (GROB Aerospace GmbH i.l.), GROB Aerospace GmbH), BURKHART GROB Luft-und Raumfahrt GmbH & Co. KG), (Grob Werke GmbH & Co. KG	G115, G115A, G115B, G115C, G115C2, G115D, G115D2, G115EG	A57EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
124.	GROB Aircraft AG (GROB Aerospace GmbH), (GROB-WERKE)	G120A	A49CE	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
125.	GROB Aircraft AG	G120TP-A	A00067CE	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
126.	GROB Aircraft AG [GROB Aerospace GmbH i.l.] [GROB Aerospace GmbH] [BURKHART GROB Luft-und Raumfahrt GmbH & Co. KG]	G520, G520T	A63EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
127.	Grumman	AF-2S	AR-36	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
128.	Grumman	F8F-2	AR-32	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
129.	Gulfstream Aerospace	Model 111	A11SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
130.	Gulfstream American	G-44 (Army OA-14, Navy J4F-2), G-44A, SCAN Type 30	A-734	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
131.	Hamilton	T-28R-1, T-28R-2	A1WE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
132.	Harbin Hafei Aviation Industry Co., Ltd (HAIC)	Y12 IV, Y12E	A00006WI	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
133.	Harbin Hafei Aviation Industry Co., Ltd (HAIC)	Y12F	A00068CE	FAR 21, FAR 23, FAR 34, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
134.	Hawker Beechcraft	B17R (Army UC-43H), 5 PCLB	ATC 579	Not on TCDS	9750-002	Revision G, dated June 5, 2011	6/29/2017
135.	Hawker Beechcraft	B17L, SB17L, B17B	ATC 560	Not on TCDS	9750-002	Revision G, dated June 5, 2011	6/29/2017
136.	Hawker Beechcraft	C17L, C17B, SC17L, SC17B	ATC 602	Not on TCDS	9750-002	Revision G, dated June 5, 2011	6/29/2017
137.	Hawker Beechcraft	C17R (Army UC-43E), SC17R	ATC 604	Not on TCDS	9750-002	Revision G, dated June 5, 2011	6/29/2017
138.	Hawker Beechcraft	D18C-T, 10 PCLM	TC 770	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
139.	Helio (Taylorcraft)	15A, 20	3A3	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
140.	Helio	H-250, (USAF U-10D) H-295, HT-295, (USAF YL-24) H391, H391B, (USAF L-28A or U-10B) H-395, H-395A, H-700, H-800	1A8	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
141.	Helio	HST-550, HST-550A (USAF AU-24A)	A4EA	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
142.	Helio	500	A2EA	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
143.	Helio	H-250, H-295 (USAF U-10D), HT-295, H-391 (USAF YL-24), H-391B, H-395 (USAF L-28A or U-10B), H-395A, H-700, H-800	1A8	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
144.	HOAC - Austria	DV 20 Katana	A74EU	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
145.	Holmberg Aerial Survey (Curtiss)	Army O-52	LTC-16	CAR 9	9750-002	Revision G, dated June 5, 2011	6/29/2017
146.	Honda Aircraft Company LLC	HA-420	A00018AT	FAR 23, FAR 34, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
147.	Hongdu	N5A	A48CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
148.	Howard	DGA-8 (Army UC-70C)	TC 612	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
149.	Howard	DGA-9 (Army UC-70D), DGA-12 (Army UC-70A)	TC 645	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
150.	Howard	DGA-11	TC 672	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
151.	Howard	DGA-15P (Army UC-70) (Navy GH-1, GH-2, GH-3, NH-1), DGA-15J (Army UC-70B), DGA-15W	A-717	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
152.	Howard	DGA-18, DGA-18K	TC 739	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
153.	IAI, Ltd	Arava 101, Arava 101B	A32EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
154.	Ilyushin	IL-103	A45CE	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
155.	Iniziativa Industriali Italiane S.p.A.	Sky Arrow 650 TC, Sky Arrow 650 TCN	A41CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
156.	Iniziativa Industriali Italiane S.p.A.	Sky Arrow 650TCS, Sky Arrow 650TCNS	A52CE	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
157.	Interceptor (Aero Commander) (Meyers) (Interceptor)	200, 200A, 200B, 200C, 200D, 400	3A18	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
158.	Interstate	S-1	TC 2-558	CAR 4	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
159.	Interstate	S-1A, S-1A-65F, S-1A-85F, S-1A-90F	A-737	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
160.	Interstate	S-1B1 (Army L-6, XL-6), S-1B2	A-754	CAR 4, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
161.	James Otis Wyatt (North American)	Army BT-9, Army BT-9A, Army BT-9B, Army BT-9C	LTC-27	CAR 9	9750-002	Revision G, dated June 5, 2011	6/29/2017
162.	Jamieson	J-2-L1B	A3EA	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
163.	Jetstream Aircraft Limited (British Aerospace)	Jetstream Model 3201	A56EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
164.	JGS Properties, LLC	11A, 11E	A-804	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
165.	Jodel	150	A14IN	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
166.	Jodel	DR-1050	A4IN	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
167.	Jodel	D-1190	A10IN	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
168.	Jodel	D-140-B	A3IN	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
169.	KAL-Aero (Douglas)	AD-4N	A1GL	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
170.	King's Engineering Fellowship	4500-300, 4500-300 Series II	A17CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
171.	KWAD (Mitchell), (Bay Aviation), (Oakland Airmotive), (Pine Air Limited)	Super V	4A29	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
172.	KWAD (Mitchell), (Pine Air)	Super-V	A5IN	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
173.	Lavia S.A.	PA-25, PA-25-235, PA-25-260	2A8	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
174.	Lavia Argentina S.A.	PA-25, PA-25-235, PA-25-260	2A10	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
175.	Learjet	23	A5CE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
176.	Lockheed Aircraft Corporation	12-A (Army UC-40, UC-40A, Navy JO-1, JO-2)	TC 616	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
177.	Lockheed	12-B	TC 652	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
178.	Lockheed	18	A-723	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
179.	Lockheed	402-2	2A11	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
180.	Lockheed Electra	10-E	TC 590	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
181.	Lovaux Ltd	OA7 Optica Series 300	A64EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
182.	L. S. Rehr (Curtiss)	Army AT-9, Army AT-9A	LTC-31	CAR 9	9750-002	Revision G, dated June 5, 2011	6/29/2017
183.	Luscombe	8, 8A, 8B, 8C, 8D, 8E, 8F, T-8F	A-694	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
184.	M7 Aerospace LLC	SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT	A5SW	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
185.	M7 Aerospace LLC	SA226-TC, SA227-AC (C-26A), SA227-BC (C-26A), SA227-PC	A8SW	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
186.	M7 Aerospace LLC	SA227-CC, SA227-DC (C-26B)	A18SW	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
187.	Maule	Bee Dee M-4, M-4, M-4C, M-4S, M-4T, M-4-180C, M-4-180S, M-4-180T, M-4-180V, M-4-210, M-4-210C, M-4-210S, M-4-210T, M-4-220, M-4-220C, M-4-220S, M-4-220T, M-5-180C, M-5-200, M-5-210C, M-5-210TC, M-5-220C, M-5-235C, M-6-180, M-6-235, M-7-235, MX-7-235, MX-7-180, MX-7-420, MXT-7-180, MT-7-235, M-8-235, MX-7-160, MXT-7-160, MX-7-180A, MXT-7-180A, MX-7-180B, M-7-235B, M-7-235A, M-7-235C, MX-7-180C, M-7-260, MT-7-260, M-7-260C, M-7-420AC, MX-7-160C, MX-7-180AC, M-7-420A, MT-7-420, M-9-235	3A23	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
188.	McClish (Funk)	B, B75L (Army UC-92), B85C	A-715	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
189.	Meyers	OTW, OTW-KR, OTW-145, OTW-160	A-736	CAR 4	9750-002	Revision G, dated June 5, 2011	6/29/2017
190.	Micco Aircraft Co., Inc. (Meyers, LanShe)	MAC-125C, MAC-145, MAC-145A, MAC-145B	3A1	CAR 4a, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
191.	Mitchell	(L-13) Centaur 101, Centaur 102	4A15	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
192.	Mitsubishi	MU-2B-25, MU-2B-35, MU-2B-26, MU-2B-36, MU-2B-26A, MU-2B-36A, MU-2B-40, MU-2B-60	A10SW	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
193.	Mitsubishi	MU-2B, MU-2B-10, MU-2B-20, MU-2B-15, MU-2B-30, MU-2B-35, MU-2B-25, MU-2B-36, MU-2B-26	A2PC	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
194.	Monocoupe	90, 90A, 90AF, 90AF-100, 90AL-115	A-306	Aero Bulletin 7A, CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
195.	Mooney	M-18C, M-18C55, M-18L, M-18LA	A-803	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
196.	Mooney	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M20TN	2A3	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
197.	Mooney	M22	A6SW	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
198.	Morane-Saulnier	M.S. 760, M.S. 760 A, M.S. 760 B	7A3	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
199.	Multitech	D-16, D-16A	2A1	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
200.	NARDI	FN-333	7A5	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
201.	Navion	Navion (L-17A), Navion A (L-17B or L-17C), Navion B, Navion D, Navion E, Navion F, Navion G, Navion H	A-782	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
202.	Nomad TC Pty Ltd	N22B, N24A, N22S	A7PC	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
203.	Noorduyn	Army UC-64, Army UC-64A, Army UC-64B, Army UC-64AS, Norseman MK IV, Norseman MK V, Norseman MK VI	A-2-578	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
204.	North American	T-28A	AR-30	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
205.	Pacific Aerospace Limited	750XL	A50CE	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
206.	Pacific Aerospace Limited	FU24-954, FU24A-954	A9PC	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
207.	Piaggio	P.136-L, P.136-L1, P.136-L2	A-813	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
208.	Piaggio	P.166, P.166B, P.166C, P.166 DL3	7A4	CAR 3, CAR 10, FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
209.	Piaggio	P-180	A59EU	FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
210.	Pilatus	PC-12, PC-12/45, PC-12/47, PC-12/47E	A78EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
211.	Pilatus	PC-6, PC-6-H1, PC-6-H2, PC-6/350, PC-6/350-H1, PC-6/350-H2, PC-6/A, PC-6/A-H1, PC-6/A-H2, PC-6/B-H2, PC-6/B1-H2, PC-6/B2-H2, PC-6/B2-H4, PC-6/C-H2, PC-6/C1-H2	7A15	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
212.	Pilatus	PC-7	A50EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
213.	Piper Aircraft, Inc.	J3C-40, J3C-50, J3C-50S, J3C-65, J3C-65S, PA-11, PA-11S	A-691	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
214.	Piper Aircraft, Inc.	J3F-50, J3F-50S, J3F-60, J3F-60S, J3F-65 (Army L-4D), J3F-65S	A-692	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
215.	Piper Aircraft, Inc.	J3L, J3L-S, J3L-65 (Army L-4C), J3L-65S	A-698	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
216.	Piper Aircraft, Inc.	J4, J4A, J4A-S	A-703	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
217.	Piper Aircraft, Inc.	J4E (Army L-4E)	A-740	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
218.	Piper Aircraft, Inc.	PA-15	A-800	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
219.	Piper Aircraft, Inc.	PA-16, PA-16S	1A1	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
220.	Piper Aircraft, Inc.	PA-17	A-805	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
221.	Piper Aircraft, Inc.	PA-18A (Restricted), PA-18A "135" (Restricted), PA-18A "150" (Restricted)	AR-7	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
222.	Piper Aircraft, Inc.	PA-18, PA-18S, PA-18 "105" (Special), PA-18S "105" (Special), PA-18A, PA-18 "125" (Army L-21A), PA-18S "125", PA-18AS "125", PA-18 "135" (Army L-21B), PA-18A "135", PA-18S "135", PA-18AS "135", PA-18 "150", PA-18A "150", PA-18S "150", PA-18AS "150", PA-19 (Army L-18C), PA-19S	1A2	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
223.	Piper Aircraft, Inc.	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
224.	Piper Aircraft, Inc.	PA-22, PA-22-108, PA-22-135, PA-22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160	1A6	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
225.	Piper Aircraft, Inc.	PA-23, PA-23-160, PA-23-235, PA-23-250, PA-23-250 (Navy UO-1), PA-E23-250	1A10	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
226.	Piper Aircraft, Inc.	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
227.	Piper Aircraft, Inc.	PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-235, PA-28S-160, PA-28R-180, PA-28S-180, PA-28-181, PA-28R-200, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-28-201T, PA-28-236	2A13	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
228.	Piper Aircraft, Inc.	PA-30, PA-39, PA-40	A1EA	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
229.	Piper Aircraft, Inc.	PA-31, PA-31-300, PA-31-325, PA-31-350	A20SO	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
230.	Piper Aircraft, Inc.	PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA-31P-350	A8EA	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
231.	Piper Aircraft, Inc.	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-32R-301(SP), PA-32R-301(HP), PA-32R-301T, PA-32-301, PA-32-301T, PA-32-301FT, PA-32-301XTC	A3SO	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
232.	Piper Aircraft, Inc.	PA-34-200, PA-34-200T, PA-34-220T	A7SO	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
233.	Piper Aircraft, Inc.	PA-36-285, PA-36-300, PA-36-375	A9SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
234.	Piper Aircraft, Inc.	PA-36-285, PA-36-300, PA-36-375	A10SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
235.	Piper Aircraft, Inc.	PA-38-112	A18SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
236.	Piper Aircraft, Inc.	PA-42, PA-42-720, PA-42-1000	A23SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
237.	Piper Aircraft, Inc.	PA-42-720R	A32SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017



**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
238.	Piper Aircraft, Inc.	PA-44-180, PA-44-180T	A19SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
239.	Piper	PA-46-310P, PA-46-350P, PA-46-500TP, PA-46R-350T, PA-46-600TP	A25SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
240.	Quest	Kodiak 100	A00007SE	FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
241.	Rankin (Porterfield)	CP-55, CP-65, LP-65, FP-65, CS-65	A-720	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
242.	Rawdon	T-1	AR-31	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
243.	Rawdon	T1	A-794	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
244.	Rearwin	8500, DeLuxe 8500, 9000-L, DeLuxe 9000-L, 9000-KR, DeLuxe 9000-KR	A-591	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
245.	Reims Aviation S.A.	F406	A54EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
246.	Revo, Inc.	Colonial C-1, Colonial C-2, Lake LA-4, Lake LA-4A, Lake LA-4P, Lake LA-4-200, Lake Model 250	1A13	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
247.	Rhein-Flugzeugbau	RW 3a - P75, RW 3b - P75	7A8	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
248.	RUAG Aerospace Services GmbH (Fairchild Dornier GmbH) (Dornier Luftfahrt GmbH)	Do 28 D, Do 28 D-1, Dornier 228-100, Dornier 228-101, Dornier 228-200, Dornier 228-201, Dornier 228-202, Dornier 228-212	A16EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
249.	RUAG Aerospace Services GmbH (Fairchild Dornier GmbH) (Dornier Luftfahrt GmbH) (Dornier-Werke GmbH)	Do 28 A-1, Do 28 B-1	7A13	CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
250.	Ruschmeyer	R90-230RG	A77EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
251.	Rust (de Havilland)	DHC-1 Chipmunk, Mk 21, Mk 22, Mk 22A	A44EU	FAR 21	9750-002	Revision G, dated June 5, 2011	6/29/2017
252.	Ryan	ST-3KR (Army PT-22, PT-22A)	A-749	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
253.	Seabird Aviation	SB7L-360A, SB7L-360A2	A00070CE	FAR 21, FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
254.	Seabird Aviation	SB7L-360A	A52NM	FAR 21, FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
255.	Seastar Corp. (BOHICA), (F.D. Beckett), (Teal), (Schweizer), (Thurston)	TSC-1A, TSC-1A1, TSC-1A2	A15EA	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
256.	Short Brothers & Harland LTD	SC-7 SERIES 2, SC-7 SERIES 3	A15EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
257.	SIAl-Marchetti	S.210	A25EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
258.	SME Aero, Inc	MD3-160	A65EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
259.	SOCATA, S.A. (Grumman)	GA-7	A17SO	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
260.	SOCATA	TB 9, TB 10, TB 20, TB 21, TB 200	A51EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
261.	SOCATA	TBM 700	A60EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
262.	SOCATA Morane Saulnier (Rallye) Series	MS 880B, MS 885, MS 892A-150, MS 892E-150, MS 893A, MS 893E, MS 894A, MS 894E, Rallye 100S, Rallye 150ST, Rallye 150T, Rallye 235C, Rallye 235E	7A14	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
263.	Stinson	10A (Army L-9B), 10B	A-738	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
264.	Stinson	HW-75, 10	A-709	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
265.	Stinson	L-5, L-5B, L-5C, L-5D, L-5E, L-5E-1, L-5G	A-764	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
266.	Stinson	V-77 (Army AT-19)	A-774	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
267.	STITTS	SA-9A	4A31	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
268.	STOL (Republic)	RC-3	A-769	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
269.	STOL (United Consultants)	(Twin Bee) UC-1	A6EA	CAR 3, CAR 4b	9750-002	Revision G, dated June 5, 2011	6/29/2017
270.	SUD Aviation Gardan	GY.80-150, GY.80-160, GY.80-180	A12IN	CAR 3, CAR 10	9750-002	Revision G, dated June 5, 2011	6/29/2017
271.	Super 18	S18-180	A00003AK	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
272.	Superior (Culver)	V, V-2	A-778	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
273.	Swift (Globe, TEMCO)	GC-1A, GC-1B	A-766	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
274.	Symphony Aircraft Industries Inc.	OMF-100-160, SA 160	A46CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
275.	Taylorcraft 2000, LLC	19, F19, F21, F21A, F21B, F22, F22A, F22B, F22C	1A9	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
276.	Taylorcraft 2000, LLC	BC-65, BC12-65 (Army L-2H), BC12-D1, BC12-D, BC12D-4-85, BC12D-85, BCS-65, BCS12-65, BCS12-D1, BCS12-D, BCS12D-4-85, BCS12D-85, BCS, BC	A-696	CAR 4	9750-002	Revision G, dated June 5, 2011	6/29/2017
277.	Taylorcraft	A	A-643	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
278.	Taylorcraft	BF (Army L-2G), BFS, BF-60, BFS-60, BF-65, BFS-65, BF12-65 (Army L-2K), BFS12-65	A-699	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
279.	Taylorcraft	BL, BLS, BL-65 (Army L-2F), BLS-65, BL12-65 (Army L-2J), BLS12-65	A-700	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
280.	Textron Aviation	3N, 3NM, 3TM, JRB-6, D18C, D18S, E18S, RC-45J (SNB-5P), E18S-9700, G18S, H18, C-45G, TC-45G, C-45H, TC-45H, TC-45J or UC-45J (SNB-5)	A-765	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
281.	Textron Aviation	D17A	TC 713	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
282.	Textron Aviation	D17R (Army UC-43A)	TC 638	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
283.	Textron Aviation	D17S (Army UC-43, UC -43B, Navy GB-1, GB-2), SD17S	A-649	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
284.	Textron Aviation	E17B (Army UC-43D), E17L, SE17B	TC 641	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
285.	Textron Aviation	F17D, SF17D	TC 689	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
286.	Textron Aviation	G17S	TC 779	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
287.	Textron Aviation	C18S (Army C-45, -45A, -45F, UC-45B, -45F, AT-7, -7A, -7B, -7C), (Navy JRB-1, -2, -3, -4, SNB-2, -2C)	A-757	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
288.	Textron Aviation	18A, S18A	TC 630	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
289.	Textron Aviation	18D, A18A, A18D, S18D, SA18A, SA18D	A-684	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
290.	Textron Aviation	18S, B18S	TC 710	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
291.	Textron Aviation	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R	A1CE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
292.	Textron Aviation	T-34C (T-34C-1) (34C)	A26CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
293.	Textron Aviation	35, A35, B35, C35, D35, E35, F35, G35, 35R	A-777	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
294.	Textron Aviation	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, G36, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC	3A15	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
295.	Textron Aviation	45 (YT-34), A45 (T-34A, B-45), D45 (T-34B)	5A3	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
296.	Textron Aviation	50 (L-23A), B50 (L-23B), C50, D50 (L-23E), D50A, D50B, D50C, D50E, D50E-5990, E50 (L-23D, RL-23D), F50, G50, H50, J50	5A4	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
297.	Textron Aviation	58P, 58PA, 58TC, 58TCA	A23CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
298.	Textron Aviation	60, A60, B60	A12CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
299.	Textron Aviation	65 (L-23F), A65, A65-8200, 65-80, 65-A80, 65-A80-8800, 65-B80, 65-88, 65-90, 65-A90, 70, B90, C90, C90A, C90GT, C90GTi, E90, H90 (T-44A), 65-A90-1 (JU-21A) (U-21A) (RU-21A) (RU-21D) (U-21G) (RU-21H), 65-A90-2 (RU-21B), 65-A90-3 (RU-21C), 65-A90-4 (RU-21E) (RU-21H)	3A20	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
300.	Textron Aviation	76	A29CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
301.	Textron Aviation	77	A30CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
302.	Textron Aviation	F90	A31CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
303.	Textron Aviation	95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B (T-42), 95-C55, 95-C55A, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A, G58	3A16	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
304.	Textron Aviation	99, 99A, 99A (FACH), A99, A99A, B99, C99, 100, A100 (U-21F), A100A, A100C, B100	A14CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
305.	Textron Aviation	200, 200C, 200CT, 200T, A200, B200, B200C, B200CT, B200T, B200GT, B200CGT, 300, 300LW, B300, B300C (MC-12W) or (UC-12W), 1900, 1900C (C-12J), 1900D, A100-1 (U-21J), A200 (C-12A), A200 (C-12C), A200C (UC-12B), A200CT (C-12D) or (FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RC-12H) or (RC-12K), or (RC-12P) or (RC-12Q), B200C (C-12F) or (UC-12F) or (UC-12M), or (C-12R)	A24CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
306.	Textron Aviation	390	A00010WI	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
307.	Textron Aviation Defense LLC	3000	A00009WI	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
308.	Textron Aviation Inc.	120, 140	A-768	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
309.	Textron Aviation Inc.	140A	5A2	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
310.	Textron Aviation Inc.	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, A150K, A150L, A150M, 152, A152	3A19	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
311.	Textron Aviation Inc.	170, 170A, 170B	A-799	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
312.	Textron Aviation Inc.	172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
313.	Textron Aviation Inc.	172RG, P172D, R172E (USAF T-41B) (USAF T-41C or D), R172F (USAF T-41D), R172G (USAF T-41C or D), R172H (USAF T-41D), R172J, R172K, 175, 175A, 175B, 175C	3A17	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
314.	Textron Aviation Inc.	177, 177A, 177B	A13CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
315.	Textron Aviation Inc.	177RG	A20CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
316.	Textron Aviation Inc.	180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
317.	Textron Aviation Inc.	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, R182, T182, TR182, T182T	3A13	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
318.	Textron Aviation Inc.	185, 185A, 185B, 185C, 185D, 185E, A185E, A185F	3A24	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
319.	Textron Aviation Inc.	188, 188A, 188B, A188, A188A, A188B, T188C	A9CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
320.	Textron Aviation Inc.	190, (LC-126A, B, C) 195, 195A, 195B	A-790	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
321.	Textron Aviation Inc.	210, 210A, 210B, 210C, 210D, 210E, 210F, T210F, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, 210N, P210N, T210N, 210R, P210R, T210R, 210-5 (205), 210-5A (205A)	3A21	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
322.	Textron Aviation Inc.	206, P206, P206A, P206B, P206C, P206D, P206E, TP206A, TP206B, TP206C, TP206D, TP206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, 206H, T206H	A4CE	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
323.	Textron Aviation Inc.	207, 207A, T207, T207A	A16CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
324.	Textron Aviation Inc.	208, 208B	A37CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
325.	Textron Aviation Inc.	T-303	A34CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
326.	Textron Aviation Inc.	310, 310A (USAF U-3A), 310B, 310C, 310D, 310E (USAF U-3B), 310F, 310G, 310H, E310H, 310I, 310J, 310J-1, E310J, 310K, 310L, 310N, 310P, T310P, 310Q, T310Q, 310R, T310R	3A10	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
327.	Textron Aviation Inc.	320, 320A, 320B, 320C, 320D, 320E, 320F, 320-1, 335, 340, 340A	3A25	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
328.	Textron Aviation Inc.	336	A2CE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
329.	Textron Aviation Inc.	337, 337A (USAF 02B), 337B, T337B, 337C, 337E, T337E, T337C, 337D, T337D, M337B (USAF 02A), 337F, T337F, 337G, T337G, 337H, P337H, T337H, T337H-SP	A6CE	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
330.	Textron Aviation Inc.	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
331.	Textron Aviation Inc.	404, 406	A25CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
332.	Textron Aviation Inc.	441	A28CE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
333.	Textron Aviation Inc.	LC40-550FG, LC41-550FG, LC42-550FG, T240	A00003SE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
334.	Thrush Aircraft Inc. (Snow, Rockwell, Ayers)	S2A	2A9	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
335.	Thrush Aircraft Inc. (Snow, Rockwell, Ayers)	S-2B, S-2C, 600-S2C	2A7	CAR 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
336.	Thrush Aircraft Inc. (Snow, Rockwell, Ayers)	600 S-2D, S-2R, S2R-T34, S2R-T15, S2R-T11, S2R-R3S, S2R-R1340	A3SW	CAR 3, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
337.	Thrush Aircraft Inc. (Snow, Rockwell, Ayers)	600 S-2D, S2R, S2R-T34, S2R-T15, S2R-R3S, S2R-T11, S2R-R1340, S2R-R1820, S2R-T65, S2RHG-T65, S2R-T45, S2R-G6, S2R-G10, S2R-G5, S2R-G1, S2RHG-T34, S2R-T660, S2R-H80	A4SW	CAR 8, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
338.	TIMM	N2T-1	A-2-573	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
339.	Topcub Aircraft, Inc.	CC18-180, CC18-180A	A00006SE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
340.	Transavia	PL-12/T-300	A17NM	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
341.	Transland	Ag-2	4A20	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
342.	Triton Aerospace LLC (previously Adam Aircraft)	A500	A00009DE	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
343.	True Flight Holdings LLC (American General)	AA-1, AA-1A, AA-1B, AA-1C	A11EA	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
344.	True Flight Holdings LLC	AA-5, AA-5A, AA-5B, AG-5B	A16EA	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
345.	Twin Commander	500, 500A, 500B, 500U, 500S, 520, 560, 560A, 560E	6A1	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
346.	Twin Commander	560-F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, 720	2A4	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
347.	Twin Commander	700	A12SW	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
348.	Univair	(ERCO) 415-D, (ERCO) E, (ERCO) G, (Forney) F-1, (Forney) F-1A, (Alon) A-2, (Alon) A2-A, (Mooney) M10	A-787	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
349.	Univair (Mooney)	(ERCO) 415-C, (ERCO) 415-CD	A-718	CAR 4a	9750-002	Revision G, dated June 5, 2011	6/29/2017
350.	Univair (Stinson)	108, 108-1, 108-2, 108-3, 108-5	A-767	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
351.	Viking Air Limited	DHC-2 Mk. I, DHC-2 Mk. II, DHC-2 Mk. III	A-806	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
352.	Viking Air Limited (Otter)	DHC-3	A-815	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
353.	Viking Air Limited (Twin Otter)	DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-6-400	A9EA	CAR 3	9750-002	Revision G, dated June 5, 2011	6/29/2017
354.	Vulcanair S.p.A.	P.68, P.68B, P.68C, P.68C-TC, P.68 "OBSERVER", P.68 "OBSERVER 2", P.68TC "OBSERVER", AP68TP-300 "SPARTACUS", AP68TP-600 "VIATOR", P.68R	A31EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
355.	Vulcanair S.p.A.	SF600, SF600A	A61EU	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
356.	WACO	UPF-7, VPF-7	A-642	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
357.	WACO	YKC, YKC-S, YKS-6, ZKS-6	A-533	Not on TCDS	9750-002	Revision G, dated June 5, 2011	6/29/2017
358.	WACO	YMF	ATC 542	Aero Bulletin 7A	9750-002	Revision G, dated June 5, 2011	6/29/2017
359.	WACO Classic Aircraft Corporation	2T-1A, 2T-1A-1, 2T-1A-2	A18EA	Aero Bulletin 7A, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017



**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA01800SE  
FOR  
INSTALLATION OF SEATON ENGINEERING CORP. ELECTRONIC DIMMER CONTROLLER**

**ISSUE DATE: October 30, 2007**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		AML REV DATE
					Document	Revision*	
360.	Weatherly	201, 201A, 201B, 201C	A10WE	FAR 21, CAM 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
361.	Weatherly	620, 620A, 620B, 620B-TG, 620TP	A26WE	FAR 21, CAM 8	9750-002	Revision G, dated June 5, 2011	6/29/2017
362.	WSK "PZL-Mielec" OBR	PZL M20 03	A68EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
363.	XtremeAir	XA42	A00064CE	FAR 23, FAR 36	9750-002	Revision G, dated June 5, 2011	6/29/2017
364.	Zenair	CH2000	TA5CH	FAR 21, FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
365.	Zlin Aircraft a.s.	ZLIN 526L	A30EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017
366.	Zlin Aircraft a.s.	Z-143L, Z-242L	A76EU	FAR 23	9750-002	Revision G, dated June 5, 2011	6/29/2017

\* Or later FAA Approved Revision

**FAA Approved:**

\_\_\_\_\_  
Manager, Seattle Aircraft  
Certification Office

**AMENDED:** January 8, 2009; June 29, 2017; July 14, 2017

**REISSUED:**