

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA3531NM  
FOR  
INSTALLATION OF COPPER ELECTRICAL CABLES**

**ISSUE DATE: July 15, 1986**

ITEM	AIRPLANE MAKE	AIRPLANE MODEL	SERIAL NUMBERS	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER DRAWING		INSTALLATION INSTRUCTIONS		AML AMENDED DATE
						NUMBER	REVISION*	NUMBER	REVISION*	
1	Alexandria Aircraft, LLC (Bellanca, Viking)	14-19-2	4001 – 4105	1A3	CAR 3, and Amendments Listed in TCDS 1A3	BL2-2	01-07-2009	BL2-1	04-01-1991	06-17-2010
2	Alexandria Aircraft, LLC (Bellanca, Viking)	14-19-3	4106 – 4342	1A3	CAR 3, and Amendments Listed in TCDS 1A3	BL2-1	01-07-2009	BL2-1	04-01-1991	06-17-2010
3	Alexandria Aircraft, LLC (Bellanca, Viking)	17-30	30000 – 30262	1A3	CAR 3, and Amendments Listed in TCDS 1A3	BL2-3	05-10-2010	BL2-1	04-01-1991	06-17-2010
4	Alexandria Aircraft, LLC (Bellanca, Viking)	17-30A	30263 – 30999	A18CE	FAR 23, and Amendments Listed in TCDS A18CE	BL2-4	01-07-2009	BL2-1	04-01-1991	06-17-2010
5	American Champion Aircraft Corp. (Bellanca)	7ECA, 7GCAA, 7KCAB	ALL	A-759	CAR 4a, FAR 23, and Amendments Listed in TCDS	CH2-2	03-16-2009	CH-2-1	08-24-1990	06-17-2010
6	American Champion Aircraft Corp. (Bellanca)	7ECA	1973 Models with FWD Instl.	A-759	CAR 4a, FAR 23, and Amendments Listed in TCDS	CH2-4	01-30-2009	CH-2-1	08-24-1990	06-17-2010
7	American Champion Aircraft Corp. (Bellanca)	7FC & 7HC	ALL	A-759	CAR 4a, FAR 23, and Amendments Listed in TCDS	CH2-5	02-02-2009	CH-2-1	08-24-1990	06-17-2010
8	American Champion Aircraft Corp. (Bellanca)	7GCB	0000001 – 0000193	A-759	CAR 4a, FAR 23, and Amendments Listed in TCDS	CH2-3	01-07-2009	CH-2-1	08-24-1990	06-17-2010
9	American Champion Aircraft Corp. (Bellanca)	7GCBC	202 – 1214	A-759	CAR 4a, FAR 23, and Amendments Listed in TCDS	CH2-1	03-16-2009	CH-2-1	08-24-1990	06-17-2010
10	American Champion Aircraft Corp. (Bellanca)	8KCAB	ALL	A21CE	FAR 23, dated 02-01-1965, thru Amendment 23-6	CH2-2	03-16-2009	CH-2-1	08-24-1990	06-17-2010
11	Cessna Aircraft Company	120 & 140	8001 & UP	A-768	CAR 4a	CE2-37	05-10-2010	CE-2-6	12-29-1991	06-17-2010
12	Cessna Aircraft Company	150, 150A, 150B, & 150C	17001 – 15060087	3A19	CAR 3, dated 05-15-1956, thru Amendment 3-4	CE2-3	03-16-2009	CE-2-3	07-19-1990	06-17-2010
13	Cessna Aircraft Company	150D, 150E, 150F, 150G, & 150H	15060088 – 15069308	3A19	CAR 3, dated 05-15-1956, thru Amendment 3-4	CE2-4	03-16-2009	CE-2-3	07-19-1990	06-17-2010
14	Cessna Aircraft Company	150J, 150K, 150L, & 150M	15069309 – 15079405	3A19	CAR 3, dated 05-15-1956, thru Amendment 3-4	CE2-5	03-16-2009	CE-2-3	07-19-1990	06-17-2010
15	Cessna Aircraft Company	152	15279406 – 15286033	3A19	CAR 4a, FAR 23, and Amendments Listed in TCDS	CE2-6	01-07-2009	CE-2-3	07-19-1990	06-17-2010

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16	Cessna Aircraft Company	170A	18730 – 20266	A-799	CAR 3, dated 12-15-1946, as Amended by 03-1 thru 03-4	CE2-32	01-07-2009	CE-2-2	06-13-2000	06-17-2010
17	Cessna Aircraft Company	172A	17200622 – 17247746	3A12	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-12	CE2-24	01-07-2009	CE-2-2	06-13-2000	06-17-2010
18	Cessna Aircraft Company	172B & 172C	17200630 – 17249544	3A12	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-12	CE2-25	01-07-2009	CE-2-2	06-13-2000	06-17-2010
19	Cessna Aircraft Company	172D, 172E, & 172F	17249545 – 17253392	3A12	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-12	CE2-28	01-07-2009	CE-2-2	06-13-2000	06-17-2010
20	Cessna Aircraft Company	172G & 172H	17253393 – 17256512	3A12	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-12	CE2-7	01-07-2009	CE-2-2	06-13-2000	06-17-2010
21	Cessna Aircraft Company	172I, 172K, 172L, 172M, & 172N	17256513 – 17269309	3A12	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-12	CE2-9	03-16-2009	CE-2-2	06-13-2000	06-17-2010
22	Cessna Aircraft Company	172N	17269310 – 17274009	3A12	CAR 4a, FAR 23, and Amendments Listed in TCDS	CE2-12	03-16-2009	CE-2-2	06-13-2000	06-17-2010
23	Cessna Aircraft Company	172P	17274010 – 17276674	3A12	CAR 4a, FAR 23, and Amendments Listed in TCDS	CE2-22	01-07-2009	CE-2-2	06-13-2000	06-17-2010
24	Cessna Aircraft Company	175, 175A, 175B, & 175C	55001 – 17557119	3A17	CAR 3, dated 05-15-1956	CE2-8	03-16-2009	CE-2-2	06-13-2000	06-17-2010
25	Cessna Aircraft Company	177A & 177B	17701165 – 17702752	A13CE	FAR 23, dated 02-01-1965, thru Amendment 23-3	CE2-21	01-07-2009	CE-2-2	06-13-2000	06-17-2010
26	Cessna Aircraft Company	177RG	177RG0001 – 177RG1366	A20CE	FAR 23, dated 02-01-1965, thru Amendment 23-6	CE2-21A	01-07-2009	CE-2-2	06-13-2000	06-17-2010
27	Cessna Aircraft Company	180	604 – 32661	5A6	CAR 3, dated 11-01-1949, thru Amendment 3-8	CE2-29	01-07-2009	CE-2-1	04-04-2002	06-17-2010
28	Cessna Aircraft Company	180A, 180B, 180C, 180D, & 180E	32662 – 18051183	5A6	CAR 3, dated 11-01-1949, and Amendments Listed in TCDS	CE2-17	01-07-2009	CE-2-1	04-04-2002	06-17-2010
29	Cessna Aircraft Company	180J	18052285 – 18052770	5A6	CAR 3, dated 11-01-1949, and Amendments Listed in TCDS	CE2-2	03-16-2009	CE-2-1	04-04-2002	06-17-2010

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30	Cessna Aircraft Company	180K	18052771 – 18053203	5A6	CAR 3, dated 11-01-1949, and Amendments Listed in TCDS	CE2-20	03-16-2009	CE2-1	04-04-2002	06-17-2010
31	Cessna Aircraft Company	182	33000 – 33842	3A13	CAR 3, dated 11-01-1949, thru Amendment 3-12	CE2-1	03-16-2009	CE-2-1	04-04-2002	06-17-2010
32	Cessna Aircraft Company	182A	33843 – 51556	3A13	CAR 3, dated 11-01-1949, and Amendments Listed in TCDS	CE-2-27	01-07-2009	CE-2-1	04-04-2002	06-17-2010
33	Cessna Aircraft Company	182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, & 182Q	18253599 – 18265965	3A13	CAR 3, dated 11-01-1949, and Amendments Listed in TCDS	CE2-14	01-16-2012	CE-2-1	04-04-2002	06-03-2014
34	Cessna Aircraft Company	185E & A185E	185-0968 – 185-02090	3A24	CAR 3, dated 05-15-1956, as Amended by 3-1 thru 3-5	CE2-16	01-07-2009	CE-2-1	04-04-2002	06-17-2010
35	Cessna Aircraft Company	A185F (12 Volt)	18502091 – 18503683	3A24	CAR 3, dated 05-15-1956, as Amended by 3-1 thru 3-5	CE2-18	03-16-2009	CE-2-1	04-04-2002	06-17-2010
36	Cessna Aircraft Company	A185F (24 Volt)	18503684 – 185-04448	3A24	CAR 3, FAR 23, and Amendments Listed in TCDS	CE2-19	01-07-2009	CE-2-1	04-04-2002	06-17-2010
37	Cessna Aircraft Company	U206A	U206-0438 – U206-0656	A4CE	CAR 3, dated 05-15-1956, as Amended by 3-1 thru 3-8	CE2-34	01-07-2009	CE-2-5	04-01-1991	06-17-2010
38	Cessna Aircraft Company	U206C, U206D, U206E, U206F, & U206G	U20600676, U206-0915 – U20604074, Not U20602589	A4CE	CAR 3, dated 05-15-1956, as Amended by 3-1 thru 3-8	CE2-36	05-10-2010	CE-2-5	04-01-1991	06-17-2010
39	Cessna Aircraft Company	210B	21057841 – 21058085	3A21	CAR 3, dated 05-15-1956, and Amendments Listed in TCDS	CE2-40	01-29-2009	CE-2-4	04-01-1991	06-17-2010
40	Cessna Aircraft Company	210E	21058511 – 21058715	3A21	CAR 3, dated 05-15-1956, and Amendments Listed in TCDS	CE2-26	01-07-2009	CE-2-4	04-01-1991	06-17-2010
41	Cessna Aircraft Company	T210F	T210-0001 – T210-0197	3A21	CAR 3, dated 05-15-1956, and Amendments Listed in TCDS	CE2-23	01-07-2009	CE-2-4	04-01-1991	06-17-2010
42	Cessna Aircraft Company	210H	21058937 – 21059061	3A21	CAR 3, dated 05-15-1956, and Amendments Listed in TCDS	CE2-42	02-05-2009	CE-2-4	04-01-1991	06-17-2010

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43	Cessna Aircraft Company	210K & T210K	21059200 – 21059502	3A21	CAR 3, dated 05-15-1956 and Amendments Listed in TCDS	CE2-30	05-10-2010	CE-2-4	04-01-1991	06-17-2010
44	Cessna Aircraft Company	210L & T210L	21059503 – 21061573	3A21	CAR 3, dated 05-15-1956, and Amendments Listed in TCDS	CE2-41	02-02-2009	CE-2-4	04-01-1991	06-17-2010
45	Cessna Aircraft Company	210M, T210M	21061574 – 21062954 + 21061042	3A21	CAR 3, FAR 23 & 36, and Amendments as Listed in TCDS	CE2-30	05-10-2010	CE-2-4	04-01-1991	06-17-2010
46	Cessna Aircraft Company	210N, & T210N	21062955 – 21064897	3A21	CAR 3, FAR 23 & 36, and Amendments as Listed in TCDS	CE2-31	01-07-2009	CE-2-4	04-01-1991	06-17-2010
47	CPAC, Inc. (Rockwell Commander)	112	1 – 125	A12SO	FAR 23, dated 02-01-1965, thru Amendments 23-7	RW2-4	01-07-2009	RW-2-1	07-19-1990	06-17-2010
48	CPAC, Inc. (Rockwell Commander)	112	126 – 489	A12SO	FAR 23, dated 02-01-1965 thru Amendments 23-7	RW2-3	08-31-2010	RW-2-1	07-19-1990	09-08-2010
49	CPAC, Inc. (Rockwell Commander)	112B, 112TC, & 112TCA	500 – 13309	A12SO	FAR 23, dated 02-01-1965, thru Amendments 23-7 & FAR 36, dated 02-03-1975	RW2-2	01-07-2009	RW-2-1	07-19-1990	06-17-2010
50	CPAC, Inc. (Rockwell Commander)	114	14000 – 14459	A12SO	FAR 23, dated 02-01-1965, thru Amendments 23-7 & FAR 36, dated 02-03-1975	RW2-1	05-10-2010	RW-2-1	07-19-1990	06-17-2010
51	Hawker Beechcraft Corporation	35-C33	CD-814 – CD-1118	3A15	CAR 3, dated 05-15-1956 and Amendment 3-8	BC2-1	01-07-2009	BC2-1	04-01-1991	06-17-2010
52	Hawker Beechcraft Corporation	35	D1 – D1500	A-777	CAR 3, dated 11-13-1945	BC2-6	01-07-2009	BC2-1	04-01-1991	06-17-2010
53	Hawker Beechcraft Corporation	C35	D2681 – D3400	A-777	CAR 3, dated 11-13-1945	BC2-4	01-07-2009	BC2-1	04-01-1991	06-17-2010
54	Hawker Beechcraft Corporation	J35	D-5062, D-5331 – D-5725	3A15	CAR 3, dated 05-15-1956, and Amendment 3-8	BC2-7	01-07-2009	BC2-1	04-01-1991	06-17-2010
55	Hawker Beechcraft Corporation	N35	D-6562 – D-6841	3A15	CAR 3, dated 05-15-1956, and Amendment 3-8	BC2-8	01-07-2009	BC2-1	04-01-1991	06-17-2010
56	Hawker Beechcraft Corporation	P35	D-6842 – D-7309, Not D-7140	3A15	CAR 3, dated 05-15-1956, and Amendment 3-8	BC2-5	05-10-2010	BC2-1	04-01-1991	06-17-2010

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57	Hawker Beechcraft Corporation	S35	D-7140, D-7310 – D-7976	3A15	CAR 3, dated 05-15-1956, and Amendment 3-8	BC2-3	05-10-2010	BC2-1	04-01-1991	06-17-2010
58	Hawker Beechcraft Corporation	V35	D-7977 – D-8598	3A15	CAR 3, dated 05-15-1956, and Amendment 3-8	BC2-2	01-07-2009	BC2-1	04-01-1991	06-17-2010
59	The Don Luscombe Aviation History Foundation, Inc.	8E	S/N 833 and UP, when Converted IAW Luscombe Service Department Letter of 08-04-1947	A-694	CAR 4a, and TCDS A-694, Issued 08-11-1938	LU2-1	01-07-2009	LU-1-1	10-22-1988	06-17-2010
60	Mooney Airplane Company, Inc.	M20C	ALL	2A3	CAR 3, dated 11-01-1949, as Amended to 05-18-1954	MO2-2	01-07-2009	MO-2-1	07-19-1990	06-17-2010
61	Mooney Airplane Company, Inc.	M20F	ALL	2A3	CAR 3, dated 11-01-1949, as Amended to 05-18-1954	MO-2-1	03-16-2009	MO-2-1	07-19-1990	06-17-2010
62	FS2003 Corp.	PA-12	12-1 and UP	A-780	CAR 3	2-58	01-12-2009	2-3	07-31-1986	06-17-2010
63	Piper Aircraft, Inc.	PA-16	16-1 and UP	1A1	CAR 3	2-59	01-06-2009	2-3	07-31-1986	06-17-2010
64	Piper Aircraft, Inc	PA-18, PA-18S, PA-18-105, PA-18S-105, PA-18A, PA-18-125, PA-18S-125, PA-18AS-125, PA-18-135, PA-18A-135, PA-18S-135, PA-18AS-135, PA-18-150, PA-18A-150, PA-18S-150, PA-18AS-150	18-1 – 18-8309025	1A2	CAR 3	2-22	03-16-2009	2-3	07-31-1986	06-17-2010
65	Piper Aircraft, Inc.	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	20-01 – 20-1121	1A4	CAR 3	2-24	03-16-2009	2-3	07-31-1986	06-17-2010

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66	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	22-01 – 22-9848	1A6	CAR 3, dated 11-01-1949, thru Amendments 3-6	2-23	03-16-2009	2-3	07-31-1986	06-17-2010
67	Piper Aircraft, Inc.	PA-23 & PA-23-160	23-1 – 23-2046	1A10	CAR 3 dated 11-01-1949, as Amended by 3-1 thru 3-9	2-43	03-16-2009	2-9	09-05-1991	06-17-2010
68	Piper Aircraft, Inc.	PA-23-250	27-2000 – 27-2504	1A10	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-9	2-44b	03-16-2009	2-9	09-05-1991	06-17-2010
69	Piper Aircraft, Inc.	PA-23-250	27-2505 – 27-7554168	1A10	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-13	2-44a	03-16-2009	2-9	09-05-1991	06-17-2010
70	Piper Aircraft, Inc.	PA-23-250	27-7654001 – 27-8154030	1A10	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-13	2-44c	03-16-2009	2-9	09-05-1991	06-17-2010
71	Piper Aircraft, Inc.	PA-23-250	27-01 – 27-7954121	1A10	CAR 3, dated 11-01-1949, as Amended by 3-1 thru 3-13	2-40	01-16-2009	2-9	09-05-1991	06-17-2010
72	Piper Aircraft, Inc.	PA-24, PA-24-250	24-1 – 24-2289	1A15	CAR 3, dated 11-01-1949, thru Amendments 3-12	2-25	03-16-2009	2-4	07-31-1986	06-17-2010
73	Piper Aircraft, Inc.	PA-24, PA-24-250, PA-24-260	24-2299 – 24-3557 and 24-3642 – 24-4299	1A15	CAR 3, dated 11-01-1949, thru Amendments 3-12	2-26	03-16-2009	2-4	07-31-1986	06-17-2010
74	Piper Aircraft, Inc.	PA-24, PA-24-250, PA-24-260	24-4783, 24-4804 – and UP	1A15	CAR 3, dated 11-01-1949, thru Amendments 3-12	2-27	03-16-2009	2-4	07-31-1986	06-17-2010
75	Piper Aircraft, Inc.	PA-24, PA-24-250, PA-24-260	All with Battery installed Fwd of Firewall	1A15	CAR 3, dated 11-01-1949, thru Amendments 3-12	2-33	03-16-2009	2-4	07-31-1986	06-17-2010
76	Piper Aircraft, Inc.	PA-24-400	26-5 – 26-148	1A15	CAR 3, dated 11-01-1949, thru Amendments 3-12	2-45	03-16-2009	2-4	07-31-1986	06-17-2010
77	Lavia Argentina S.A. (Laviasa) (Piper Aircraft, Inc.)	PA-25B-235	25-2000 – 25-4171	2A8	CAR 3, dated 05-15-1956, thru Amendment 3-1	2-46	03-16-2009	2-12	05-27-1987	06-17-2010

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78	Lavia Argentina S.A. (Laviasa) (Piper Aircraft, Inc.)	PA-25C-235, PA-25C-260	25-4172 – 25-7305554	2A8	CAR 3, dated 05-15-1956, thru Amendment 3	2-47	03-16-2009	2-12	05-27-1987	06-17-2010
79	Lavia Argentina S.A. (Laviasa) (Piper Aircraft, Inc.)	PA-25D-235, PA-25D-260	25-7405821 – 25-7565152	2A8	CAR 3, dated 05-15-1956, thru Amendment 3	2-48	03-16-2009	2-12	05-27-1987	06-17-2010
80	Lavia Argentina S.A. (Laviasa) (Piper Aircraft, Inc.)	PA-25D-260	25-7565153 – 25-8156024	2A8	CAR 3, dated 05-15-1956, thru Amendment 3	2-49	03-16-2009	2-12	05-27-1987	06-17-2010
81	Piper Aircraft, Inc.	PA-28-140	28-20001 – 28-7725290	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-6	03-16-2009	2-6	09-05-1991	06-17-2010
82	Piper Aircraft, Inc.	PA-28-150, PA-28-160	28-1 – 28-4377	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-7	03-16-2009	2-6	09-05-1991	06-17-2010
83	Piper Aircraft, Inc.	PA-28-151	28-7415001 – 28-7715314	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-12	03-16-2009	2-6	09-05-1991	06-17-2010
84	Piper Aircraft, Inc.	PA-28-161	28-7716001 – 28-8216226	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-13	03-16-2009	2-6	09-05-1991	06-17-2010
85	Piper Aircraft, Inc.	PA-28-161	28-8316001 – 28-8616057	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-13A	03-16-2009	2-6	09-05-1991	06-17-2010
86	Piper Aircraft, Inc.	PA-28-161	28-8626058 – and on	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-13B	03-16-2009	2-6	09-05-1991	06-17-2010
87	Piper Aircraft, Inc.	PA-28-180	28-671 – 28-7505259	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-8	03-16-2009	2-6	09-05-1991	06-17-2010
88	Piper Aircraft, Inc.	PA-28R-180	28R-30002 – 28R-7130013	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-10	03-16-2009	2-6	09-05-1991	06-17-2010
89	Piper Aircraft, Inc.	PA-28-181	28-7690001 – 28-8290061	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-14	03-16-2009	2-6	09-05-1991	06-17-2010
90	Piper Aircraft, Inc.	PA-28R-200	28R-35001 – 28R-7635545	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-11	03-16-2009	2-6	09-05-1991	06-17-2010
91	Piper Aircraft, Inc.	PA-28R-201	28R-7737002 – 28R-7837317	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-17	03-16-2009	2-6	09-05-1991	06-17-2010

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INSTALLATION OF COPPER ELECTRICAL CABLES**

**ISSUE DATE: July 15, 1986**

ITEM	AIRPLANE MAKE	AIRPLANE MODEL	SERIAL NUMBERS	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER DRAWING		INSTALLATION INSTRUCTIONS		AML AMENDED DATE
						NUMBER	REVISION*	NUMBER	REVISION*	
92	Piper Aircraft, Inc.	PA-28-201T	28-7921001 – 28-7921091	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-18	03-16-2009	2-6	09-05-1991	06-17-2010
93	Piper Aircraft, Inc.	PA-28R-201T	28R-7703001 – 28R-7803373	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-19	03-16-2009	2-6	09-05-1991	06-17-2010
94	Piper Aircraft, Inc.	PA-28RT-201	28R-7918001 – 28R-8118082	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-20	03-16-2009	2-6	09-05-1991	06-17-2010
95	Piper Aircraft, Inc.	PA-28RT-201T	28R-7931001 – 28R-8131192	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-21	03-16-2009	2-6	09-05-1991	06-17-2010
96	Piper Aircraft, Inc.	PA-28-235	28-10001 – 28-7710089	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-9	03-16-2009	2-6	09-05-1991	06-17-2010
97	Piper Aircraft, Inc.	PA-28-236	28-7911001 – 28-8211013	2A13	CAR 3, FAR 23, and Amendments Listed in TCDS 2A13	2-16	03-16-2009	2-6	09-05-1991	06-17-2010
98	Piper Aircraft, Inc.	PA-30	30-02 – 30-903	A1EA	CAR 3, FAR 23, and Amendments Listed in TCDS A1EA	2-36	03-16-2009	2-11	03-31-2000	06-17-2010
99	Piper Aircraft, Inc.	PA-30	30-904 – 30-2000	A1EA	CAR 3, FAR 23, and Amendments Listed in TCDS A1EA	2-36A	01-07-2009	2-11	03-31-2000	06-17-2010
100	Piper Aircraft, Inc	PA-31	31-05 – 31-8012070	A20SO	CAR 3, dated 05-15-1956, thru Amendment 3-8	2-29	03-16-2009	2-5	09-20-1986	06-17-2010
101	Piper Aircraft, Inc	PA-31-300	31-228 – 31-511	A20SO	CAR 3, dated 05-15-1956, thru Amendment 3-8	2-28	03-16-2009	2-5	09-20-1986	06-17-2010
102	Piper Aircraft, Inc	PA-31-325	31-7400990 – 31-8012070	A20SO	CAR 3, dated 05-15-1956, thru Amendment 3	2-30	03-16-2009	2-5	09-20-1986	06-17-2010
103	Piper Aircraft, Inc	PA-31-350	31-5001 – 31-8052153	A20SO	CAR 3, dated 05-15-1956, thru Amendment 3	2-31	03-16-2009	2-5	09-20-1986	06-17-2010
104	Piper Aircraft, Inc.	PA-31P	31P-03 – 31P-7730012	A8EA	CAR 3, FAR 23, and Amendments Listed in TCDS A8EA	2-39	03-16-2009	2-5	09-20-1986	06-17-2010
105	Piper Aircraft, Inc.	PA-31T, PA-31T1	31T-7400001 – 31T-7920094	A8EA	CAR 3, FAR 23, and Amendments Listed in TCDS A8EA	2-35	01-07-2009	2-7	09-20-1986	06-17-2010
106	Piper Aircraft, Inc.	PA-32-260, PA-32-300	32-1 – 32-7940290	A3SO	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-32	03-16-2009	2-10	03-31-2000	06-17-2010

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107	Piper Aircraft, Inc.	PA-32-301	32-8006002 – 32-8606023	A3S0	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-53	01-07-2009	2-10	03-31-2000	06-17-2010
108	Piper Aircraft, Inc.	PA-32-301T	32-8024001 – 32-8424002	A3S0	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-34	03-16-2009	2-10	03-31-2000	06-17-2010
109	Piper Aircraft, Inc.	PA-32R-300	32R-7680001 – 32R-7880068	A3S0	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-42	03-16-2009	2-10	03-31-2000	06-17-2010
110	Piper Aircraft, Inc.	PA-32R-301	32R-8013001 – AND ON	A3S0	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-52	03-16-2009	2-10	03-31-2000	06-17-2010
111	Piper Aircraft, Inc.	PA-32R-301T	32R-8029001 – AND ON	A3S0	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-54	03-16-2009	2-10	03-31-2000	06-17-2010
112	Piper Aircraft, Inc.	PA-32RT-300, PA-32RT-300T	32R-7885002 – 32R-7987126	A3S0	CAR 3, FAR 23, and Amendments Listed in TCDS A3SO	2-50	03-16-2009	2-10	03-31-2000	06-17-2010
113	Piper Aircraft, Inc.	PA-34-200	34-7250001 – 34-7450220	A7SO	FAR 23, and Amendments Listed in TCDS A7SO	2-15	03-16-2009	2-1	09-05-1991	06-17-2010
114	Piper aircraft, Inc.	PA-34-200T, - PA-34-220T	34-7570001 – 34-8233205	A7SO	FAR 23, and Amendments Listed in TCDS A7SO	2-1	03-16-2009	2-1	09-05-1991	06-17-2010
115	Piper Aircraft, Inc.	PA-36-285	36-7360065 – 36-7660135	A10S0	FAR 21, & FAR 23, and Amendments Listed in TCDS A10SO	2-55	01-06-2009	2-36	03-31-2000	06-17-2010
116	Piper Aircraft, Inc.	PA-36-300	36-7760001 – 36-8160023	A10S0	FAR 21, & FAR 23, and Amendments Listed in TCDS A10SO	2-56	01-07-2009	2-36	03-31-2000	06-17-2010
117	Piper Aircraft, Inc.	PA-36-375	36-7802001 – 36-8302025	A10S0	FAR 21, & FAR 23, and Amendments Listed in TCDS A10SO	2-57	01-07-2009	2-36	03-31-2000	06-17-2010
118	Piper aircraft, Inc.	PA-38-112	38-78A0001 – 38-82A0122	A18SO	FAR 23, dated 02-01-1965, thru Amendment 23-16	2-41	03-16-2009	2-2	10-15-1986	06-17-2010
119	Piper Aircraft, Inc.	PA-39	39-1 – 39-155	A1EA	CAR 3, FAR 23, and Amendments Listed in TCDS A1EA	2-36B	01-07-2009	2-11	03-31-2000	06-17-2010
120	Piper Aircraft, Inc.	PA-44-180	44-7995001 – 44-8195026	A19S0	FAR 23, and Amendments Listed in TCDS A19SO	2-38	03-16-2009	2-8	09-20-1986	06-17-2010
121	Piper Aircraft, Inc.	PA-44-180T	44-8107001 – 44-8207020	A19S0	FAR 23 and Amendments Listed in TCDS A19SO	2-37	03-16-2009	2-8	09-20-1986	06-17-2010

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122	Sierra Hotel Aero, Inc. (Navion)	Navion, Navion A, Navion B, Navion D, Navion E, Navion F, Navion G, and Navion H	NAV-4-2 & UP, NAV-4-2B & UP, NAV-4-2351G & UP, NAV-4-2500H, NAV-4-2500T & UP	A-782	CAR 3	NA2-1	01-07-2009	NA2-1	03-06-2009	06-17-2010
123	Swift Museum Foundation, Inc.	GC-1A and GC-1B	2 – and UP	A-766	CAR 4a	SW2-1	01-07-2009	SW2-1	04-01-1991	06-17-2010
124	True Flight Holdings LLC (American/ Grumman/Tiger)	AA-1A, AA-1B, & AA-1C	AA1A-0001 & UP, AA1B-0001 & UP, & AA1C-0001 & UP	A11EA	FAR 23, and 36, and Amendments as Listed in TCDS	GA2-2	01-07-2009	GA2-1	05-01-1991	06-17-2010
125	True Flight Holdings LLC (American/ Grumman/Tiger)	AA-5, AA-5A, & AA-5B	AA-5-0001 & UP, AA-5A-0001 & UP, & AA-5B-0001 & UP	A16EA	FAR 23, dated 02-01-1965, thru Amendments 23-8	GA2-1	01-07-2009	GA2-1	05-01-1991	06-17-2010
126	Univair Aircraft Corporation (Stinson)	108-1, 108-2, and 108-3 (with Battery AF T)	108-11, and 108-743 & UP (with Battery AFT)	A-767	CAR 3	ST2-1	03-16-2009	ST2-1	07-19-1990	06-17-2010
127	Univair Aircraft Corporation (Stinson)	108-3 (with Battery FWD)	108-3501 & UP (with Battery FWD)	A-767	CAR 3	ST2-2	01-07-2009	ST2-1	07-19-1990	06-17-2010

\* Or Later FAA-Approved Revision

**FAA Approved:** \_\_\_\_\_  
Manager, Seattle Aircraft  
Certification Office

**AMENDED:** 04-01-1999; 07-17-2008; 06-17-2010; 06-03-2014

**REISSUED:** 09-11-2009; 09-08-2010