

FAA APPROVED MODEL LIST (AML) NO. SE04349CH

SureFly Partners, Ltd.

INSTALLATION OF SUREFLY IGNITION MODEL SIM4N, SIM4P, SIM6C or SIM6L

Issue Date: October 31, 2018

ITEM	ENGINE MAKE	ENGINE MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR AMENDMENT	INSTALLATION INSTRUCTIONS		AML AMENDMENT DATE
					TITLE, NUMBER	REVISION NO. AND DATE	
1	LYCOMING ENGINES	O-235 -A, -B, -AP, -BP, -C, -C1, -C1B, -C1C, -C2A, -C2B, -C2C, -E1, -E1B, -E2A, -E2B, F1, -F1B, -F2A, -F2B, -G1, -G1B, -G2A, -G2B, -H2C, -J2A, -J2B, -K2A, -K2B, -K2C, -L2A, -L2C, -M1, -M2C, -M3C, -N2A, -N2C, -P1, -P2A, -P2C, -P3C	E-223	SEE NOTE 1, CAR13 and Amendments listed in TCDS No. E-223	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	-
2	LYCOMING ENGINES	O-290 , -A, -AP, -B (O-290-1), -C (O-290-3), -CP, -D (O-290-11), -D2, -D2A, -D2B, -D2C	E-229	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-229	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
3	LYCOMING ENGINES	O-320 -A1A, -A1B, -A2A, -A2B, -A2C, -A2D, -A3A, -A3B, -A3C, -B1A, -B1B, -B2A, -B2B, -B2C, -B3A, -B3B, B3C, -B2D, -B2E -C1A, -C1B, -C2A, -C2B, -C2C, -C3A, -C3B, -C3C, -D1A, -D1B, -D1C, -D1D, -D1F, -D2A, -D2B, -D2C, -D2F, -D2G, -D2H, -D2J, -D3G, -E1A, -E1B, -E1C, -E1F, -E1J, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H	E-274	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-274	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	-
4	LYCOMING ENGINES	IO-320 -A1A-A2A-B1A, -B1B, B1C, -B1E, -B1D, -B2A, -C1A, -C1B, -D1A, -D1C, -D1B, -E1A, -E1B, -E2A, -E2B, -F1A	1E12	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E12	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	

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					TITLE, NUMBER	REVISION NO. AND DATE	
5	LYCOMING ENGINES	LIO-320-B1A, -C1A	1E12	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E12	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
6	LYCOMING ENGINES	AIO-320-A1A, -A1B, -A2A, -A2B, -B1B, -C1B	1E12	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E12	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
7	LYCOMING ENGINES	AEIO-320-D1B, -D2B, -E1A, -E1B, -E2A, -E2B	1E12	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E12	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
8	LYCOMING ENGINES	O-340-A1A, -A2A, -B1A	E-277	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-277	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
9	LYCOMING ENGINES	O-360-A1A, -A1C, -A1D, -A1F, -A1F6, -A1G, -A1G6, -A1H, -A1H6, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A2H, -A3A, -A3D, -A4A, -A4C, -A4D, -A4G, -A4J, -A4K, -A4M, -A4P, -A4N, -B1A, -B1B, -B2A, -B2B, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D1A, -D2A, -D2B, -F1A6, -G1A6, -J2A	E-286	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-286	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	

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10	LYCOMING ENGINES	LO-360-A1H6	E-286	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-286	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
11	LYCOMING ENGINES	HO-360-A1A, -B1A, -B1B, -C1A	E-286	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-286	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
12	LYCOMING ENGINES	VO-360-A1A, -A1B, -B1A	1E1	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E1	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	March 10, 2020
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
13	LYCOMING ENGINES	IO-360 -A1A, -A1B, -A1B6, -A1C, -A1D, -A1D6, -A2A, -A2B, -A2C, -A3B6, -B1A, -B1B, -B1C, -B1D, -B1E, -B1F, -B1F6, -B1G6, -B2E, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -C1G6, -D1A, -E1A, -F1A, -K2A, -L2A, -M1A, -M1B, -N1A, -P1A	1E10	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E10	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	March 10, 2020
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
14	LYCOMING ENGINES	LIO-360-B1G6, -C1E6, -M1A	1E10	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E10	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
15	LYCOMING ENGINES	AIO-360-A1A, -A1B, -A2A, -A2B, -B1B	1E10	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E10	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	

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16	LYCOMING ENGINES	AEIO-360 -A1A, -A1B, -A1B6, -A1E6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F, -B2F6, -B1H, -B4A, -H1A, -H1B	1E10	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E10	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
17	LYCOMING ENGINES	HIO-360 -A1A, -A1B, -B1A, -B1B, -C1A, -C1B, -D1A, -G1A	1E10	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E10	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
18	LYCOMING ENGINES	LHIO-360 -C1A, -C1B	1E10	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E10	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
19	LYCOMING ENGINES	TIO-360 - A1A, -A1B, -A3B6	E16EA	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E16EA	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
20	LYCOMING ENGINES	IVO-360 -A1A	1E1	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E1	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	March 10, 2020
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
21	LYCOMING ENGINES	IO-390 -A1A6, -A3A6, -A1B6, A3B6, -C1A6, -C3A6, -C1B6, -C3B6	E00006NY	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E00006NY	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
22	LYCOMING ENGINES	AEIO-390 , -A1A6, -A3A6, -A1B6, -A3B6	E00006NY	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E00006NY	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	

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23	LYCOMING ENGINES	HIO-390-A1A	E00006NY	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E00006NY	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
24	LYCOMING ENGINES	GO-480 , -A1A, -B, -B1A6, -B1B, -B1C, -B1D, -C1B6, -C1D6, -2C6, -C2D6, -C2E6, -C3A6, -D1A, -E1A6, -F1A6, -F2A6, -F2D6, -F3A6, -F3B6, -F4A6, -F4B6, -F6, -G1B6, -G1D6, -G1H6, -G1J6, -G2D6, -G2F6	E-275	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-275	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
25	LYCOMING ENGINES	IGO-480 -A1A6, -A1B6	E-275	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-275	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
26	LYCOMING ENGINES	GSO-480 -A1A6, -A1C6, -A2A6, -B1A6, -B1B6, -B1C6, -B1E6, -B1F6, -B1G6, -B1J6, -B2C6, -B2D6, -B2G6, -B2H6, -B1B3	E-284	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-284	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
27	LYCOMING ENGINES	IGSO-480 -A1A6, -A1B6, -A1C6, -A1D6, -A1E6, -A1F3, -A1F6, -A1G6	E-284	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-284	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
28	LYCOMING ENGINES	O-540 -A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4C5, -A4D5, -A4E5, -B1A5, -B1B5, -B1D5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, B4D5, -D1A5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1A5, -H2A5, -J3A5	E-295	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-295	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-

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29	LYCOMING ENGINES	IO-540 --A1A5, - B1A5, -B1B5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4D5, -C4C5, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -E1C5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5 -J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -K1G5, -K1H5, -K1J5, -K1K5, -K2A5, -L1A5, -L1C5, -M1A5, -M1C5, -N1A5, -P1A5, -R1A5, -S1A5, -T4B5, -V4A5, -W1A5, -AA1A5, -AA1B5, -AB1A5, -AC1A5, -AE1A5 -AF1A5, -AG1A5	1E4	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E4	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	March 10, 2020
30	LYCOMING ENGINES	AEIO-540 -D4A5, -D4B5, -D4C5, -D4D5, -L1B5, -L1D5	1E4	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E4	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
31	LYCOMING ENGINES	HIO-540 -A1A	1E4	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E4	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
32	LYCOMING ENGINES	IGSO-540 -A1A, -A1C, -A1D, -A1E, -A1F, -A1H, -B1A, -B1C	1E7	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E7	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
33	LYCOMING ENGINES	IGO-540 -A1A, -A1B, -A1C, -B1A, -B1B, -B1C	1E11	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E11	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
34	LYCOMING ENGINES	VO-540 -A1A, -A2A, -B1A, -B1B, -B1B3, -B1C, -B1D, -B1E, -B1F, -B1H3, -B2A, - B2C, -B2D, -B2E, -B2G, -C1A, -C1B, -C2A, -C2B, -C2C, -C1C3	E-304	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-304	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-

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35	LYCOMING ENGINES	IVO-540-A1A	E11EA	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E11EA	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
36	LYCOMING ENGINES	TVO-540-A1A	1E14	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E14	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
37	LYCOMING ENGINES	TIVO-540-A2A	1E14	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 1E14	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
38	LYCOMING ENGINES	IO-580-A1A, -B1A	E00004NY	FAR 33 and Amendments listed in TCDS No. E00004NY	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
39	LYCOMING ENGINES	AEIO-580-B1A	E00004NY	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E00004NY	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
40	LYCOMING ENGINES	TIO-540-A1A, A1B, -A1C, -A2A, -A2B, -A2C, -C1A, -E1A, -G1A, -H1A, -J2B, -U2A, -W2A, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A	E14EA	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E14EA	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
41	LYCOMING ENGINES	LTIO-540-J2B, -U2A, -W2A	E14EA	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E14EA	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
42	LYCOMING ENGINES	TIO-541-A1A, -E1A4, -E1B4 -E1C4, -E1D4	E10EA	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E10EA	SIM6L Installation Instructions, SF1004	REV B*, 07/26/2018	-
43	CONTINENTAL MOTORS, INC	C75-12, -15	E-233	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-233	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	

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44	CONTINENTAL MOTORS, INC	C85-12, -14, -15	E-233	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-233	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
45	CONTINENTAL MOTORS, INC	C90 -12F, -12FH, -12FJ, -12FP, -14F, -14FH, -14FJ, -16F	E-252	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-252	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
46	CONTINENTAL MOTORS, INC	O-200-A, -B, -C	E-252	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-252	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
47	CONTINENTAL MOTORS, INC	IO-240-A, -B	E7SO	FAR 33 and Amendments listed in TCDS No. E7SO	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	March 10, 2020
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
48	CONTINENTAL MOTORS, INC	C145-2, -2H, -2HP	E-253	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-253	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
49	CONTINENTAL MOTORS, INC	O-300-A, -B, -C, -D, -E	E-253	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-253	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
50	CONTINENTAL MOTORS, INC	E165-2, -3, -4	E-246	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-246	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
51	CONTINENTAL MOTORS, INC	E185-1, -2, -3, -5, -8, -9	E-246	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-246	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-

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52	CONTINENTAL MOTORS, INC	E225 -2, -4, -8, -9	E-267	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-267	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
53	CONTINENTAL MOTORS, INC	GO-300 -A, -B, -C, -D, -E, -F	E-298	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-298	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
54	CONTINENTAL MOTORS, INC	IO-346 -A, -B	E3CE	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E3CE	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
55	CONTINENTAL MOTORS, INC	IO-360 -A, -AB, -AF, -B, -C, -D, -DB, -E, -ES, -G, -GB, -H, -HB, -J, -JB, -K, -KB	E1CE	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E1CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	March 10, 2020
56	CONTINENTAL MOTORS, INC	TSIO-360 -A, -AB, -B, -C, -CB, -D, -DB, -E, -F, -G, -GB, -H, -HB, -EB, -FB, -JB, -KB, -LB, -BB, -MB, -NB, -PB, -RB, -SB	E9CE	SEE NOTE 1, Part 33 and Amendments listed in TCDS No. E9CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
57	CONTINENTAL MOTORS, INC	LTSIO -360-E, -EB, -KB, -RB	E9CE	SEE NOTE 1, Part 33 and Amendments listed in TCDS No. E9CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
58	CONTINENTAL MOTORS, INC	O-470 -4, -11, -11B, -13, -13A, -15, -11-CI, -11B-CI	E-269	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-269	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
59	CONTINENTAL MOTORS, INC	O-470 -A, -B, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, -T, -U, -B-CI, -G-CI, -K-CI, -L-CI, -M-CI	E-273	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-273	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
60	CONTINENTAL MOTORS, INC	IO-470 -A, -C	E-273	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E-273	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-

FAA APPROVED MODEL LIST (AML) NO. SE04349CH

SureFly Partners, Ltd.

INSTALLATION OF SUREFLY IGNITION MODEL SIM4N, SIM4P, SIM6C or SIM6L

Issue Date: October 31, 2018

ITEM	ENGINE MAKE	ENGINE MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR AMENDMENT	INSTALLATION INSTRUCTIONS		AML AMENDMENT DATE
					TITLE, NUMBER	REVISION NO. AND DATE	
61	CONTINENTAL MOTORS, INC	IO-470-D, -E, -F, -G, -H, -J, -K, -L, -LO, -M, -N, -P, -R, -S, -T, -U, -V, -VO	3E1	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 3E1	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
62	CONTINENTAL MOTORS, INC	TSIO-470-B, -C, -D	3E3	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. 3E3	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
63	CONTINENTAL MOTORS, INC	IO-520-A, -B, -BA, -BB, -C, -CB, -D, -E, -F, -J, -K, -L, -M, -MB, -N, -NB	E5CE	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E5CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
64	CONTINENTAL MOTORS, INC	GTSIO-520-C, -D, -E, -F, -H, -K, -L, -M, -N	E7CE	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E7CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
65	CONTINENTAL MOTORS, INC	TSIO-520-A, -B, -C, -D, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -BB, -DB, -EB, -JB, -KB, -LB, -NB, -T, -U, -UB, -VB, -WB, -AE, -AF, -BE, -CE	E8CE	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E8CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
66	CONTINENTAL MOTORS, INC	LTSIO-520-AE	E8CE	SEE NOTE 1, CAR 13 and Amendments listed in TCDS No. E8CE	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
67	CONTINENTAL MOTORS, INC	TSIOL-550-A, -B, -C	E4SO	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E4SO	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
68	CONTINENTAL MOTORS, INC	IO-550-A, -B, -C, -D, -E, -F, -G, -L, -N, -P, -R	E3SO	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E3SO	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-
69	CONTINENTAL MOTORS, INC	TSIO-550-A, -B, -C, -E, -G, -K, -N,	E5SO	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E5SO	SIM6C Installation Instructions, SF1003	REV B*, 07/26/2018	-

FAA APPROVED MODEL LIST (AML) NO. SE04349CH

SureFly Partners, Ltd.

INSTALLATION OF SUREFLY IGNITION MODEL SIM4N, SIM4P, SIM6C or SIM6L

Issue Date: *October 31, 2018*

ITEM	ENGINE MAKE	ENGINE MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR AMENDMENT	INSTALLATION INSTRUCTIONS		AML AMENDMENT DATE
					TITLE, NUMBER	REVISION NO. AND DATE	
70	CONTINENTAL MOTORS, INC	O-360 -A1A1, A1A2, A2A1, A2A2, A3A1, A3A2, A4A1, A4A2, A5A1, A5A2 A6A1, A6A2, B1A1, B1A2, B2A1, B2A2, B3A1, B3A2, B4A1, B4A2, B5A1, B5A2, B6A1, B6A2, C1A1, C1A2, C2A1, C2A2, C3A1, C3A2, C4A1, C4A2, C5A1, C5A2, C6A1, C6A2, D1A1, D1A2, D2A1, D2A2, D3A1, D3A2, D4A1, D4A2, D5A1, D5A2, D6A1, D6A2, E1A1, E1A2, E2A1, E2A2, E3A1, E3A2, E4A1, E4A2, E5A1, E5A2, E6A1, E6A2	E00001SC	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E00001SC	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	
71	CONTINENTAL MOTORS, INC	IO-360 - A1A1, A1A2, A2A1, A2A2, A3A1, A3A2, A4A1, A4A2, A5A1, A5A2 A6A1, A6A2, B1A1, B1A2, B2A1, B2A2, B3A1, B3A2, B4A1, B4A2, B5A1, B5A2, B6A1, B6A2, C1A1, C1A2, C2A1, C2A2, C3A1, C3A2, C4A1, C4A2, C5A1, C5A2, C6A1, C6A2, D1A1, D1A2, D2A1, D2A2, D3A1, D3A2, D4A1, D4A2, D5A1, D5A2, D6A1, D6A2, E1A1, E1A2, E2A1, E2A2, E3A1, E3A2, E4A1, E4A2, E5A1, E5A2, E6A1, E6A2	E00001SC	SEE NOTE 1, FAR 33 and Amendments listed in TCDS No. E00001SC	SIM4P Installation Instructions, SF1001	REV B*, 07/26/2018	-
					SIM4N Installation Instructions, SF1002	REV B*, 07/26/2018	

*Or later FAA-Approved Revision

FAA APPROVED MODEL LIST (AML) NO. SE04349CH
SureFly Partners, Ltd.
INSTALLATION OF SUREFLY IGNITION MODEL SIM4N, SIM4P, SIM6C or SIM6L

Issue Date: *October 31, 2018*

NOTE 1: The certification basis for parts changed or affected by the change since the reference date of application, November 15, 2016, is based upon Part 33 as amended by Amendment 33-34. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 33-0 through 33-34,

33.4, 33.5, 33.15, 33.17, 33.19, 33.21, 33.25, 33.28, 33.33, 33.37, 33.43, 33.45, 33.47, 33.49, 33.51, 33.53, 33.55, 33.57

FAA Approved:

for Paul (Vu) Nguyen
Manager, Central Certification Branch
Compliance & Airworthiness Division
Aircraft Certification Service

Date Issued: October 31, 2018

Date Reissued:

Date amended: July 19, 2023