



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA04837NY

This certificate issued to: AeroLEDs, LLC
8475 W. Elisa Street
Boise, ID 83709

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 23 of Title 14 Code of Federal Regulations.

Original Product \*
Type Certificate Number:

Make: \*

Model: \*See attached FAA Approved Model List (AML) SA04837NY
for list of makes, models, and applicable certification basis

Description of Type Design Change:

- 1. Installation of AeroLEDs LLC. position lights, navigation lights, strobe lights and beacon
lights in accordance with AeroLEDs Master Drawing List, Document No. 0031-0003, Rev.
IR, dated August 21, 2023.
2. Installation and Maintenance to be performed in accordance with AeroLEDs Instructions
for Continued Airworthiness, Document No. 0031-0001, Rev. IR, dated October 31, 2023.

Limitations and Conditions:

- 1. Approval of this change in type design applies to aircraft listed on AML SA04837NY only. The
installer must determine whether this design change is compatible with previously approved
modifications. (continued to page 3)

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

Date of Application: June 24, 2022 Date Reissued:

Date of Issuance: November 14, 2023 Date Amended:

By Direction of the Administrator

NICHOLAS

Digitally signed by NICHOLAS
FAUST

Signature: FAUST

Date: 2023.11.21 14:36:40
-05'00'

for

Christina M. Underwood
Manager, East Certification Branch (AIR-750)
Compliance & Airworthiness Division
Aircraft Certification Services (AIR), AVS/FAA

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).



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number: SA04837NY

(continued from page 1) Limitations and Conditions:

2. A copy of this certificate, AML SA04837NY, and the applicable ICA must be maintained as part of the permanent records of the modified aircraft.
3. Structural modifications may be required for certain makes and models of aircraft under this installation.
4. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

**Certification Basis:**

Based on 14 CFR 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the FAA certification basis for the aircraft listed on this AML is as follows:

- a. The Certification Basis for areas that have not been altered or impacted by this modification remain in accordance with the aircraft's relevant Type Certificate Data Sheets (TCDS).
- b. The Certification Basis for parts changed or affected by this change since the reference date of application June 24, 2022, is based upon Part 23 as amended by Amendment 29-64. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in the FAA Order 8110.48, the certification basis for areas impacted by this modification was determined to be:

Regulations at Amendment 23-64:

23.2210, 23.2215, 23.2220, 23.2230, 23.2235, 23.2250(a)(b)(c), 23.2255,  
23.2260(a)(b)(c)(d), 23.2505, 23.2510, 23.2525, 23.2530(a)(b)(c), 23.2600(a),  
23.2605(a), 23.2610(a)(b), 23.1529, Part 23 Appendix A23.1, A23.2, A23.3 and A23.4

END

---

Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine 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 Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).

---

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
1.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
2.	AERMACCHI S.p.A.	F.260, F.260B, F.260C, F.260D, F.260E, F.260F	A10EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
3.	AeroSedan, LLC	15AC, S15AC	A-802	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
4.	Aerostar Aircraft	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
5.	Air Tractor, Inc.	AT-401, AT-401A, AT-401B, AT-402, AT-402A, AT-402B, AT502, AT-502A, AT-502B, AT-504	A17SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
6.	Air Tractor, Inc.	AT-602, AT-802, AT-802A	A19SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
7.	Alexandria Aircraft, LLC	14-19, 14-19-2, 14-19-3, 14-19-3A, 17-30, 17-31, 17-31TC	1A3	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
8.	Alexandria Aircraft, LLC	17-30A, 17-31A, 17-31ATC	A18CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
9.	Allied Ag Cat Productions, Inc	G-164, G-164A, G-164B, G-164B with 73" wing gap, G-164B-15T, G-164B-34T, G-164B-20T, G-164C, G-164D, G-164D with 73" wing gap	1A16	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
10.	American Champion Aircraft Corp.	7ECA, 7GCAA, 7GCBC, 7AC, 7ACA, S7AC, 7BCM (L-16A), 7CCM (L-16B), S7CCM, 7DC, S7DC, 7EC, S7EC, 7FC, 7GC, 7GCA, 7GCB, 7GCBA, 7HC, 7JC, 7KC, 7KCAB	A-759	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
11.	American Champion Aircraft Corp.	11AC, S11AC, 11BC, S11BC	A-761	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
12.	American Champion Aircraft Corp.	11CC, S11CC	A-796	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
13.	American Champion Aircraft Corp.	402	A3CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
14.	American Champion Aircraft Corp.	8KCAB, 8GCBC	A21CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
15.	Atlantic Coast Seaplanes LLC	G-21C, G-21D, G-21E, G-21G	4A24	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
16.	Aviat Aircraft	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
17.	Beechcraft Corporation	65 (L-23F) , 65-A90-1 (JU-21A) , A65 (U-21A) , A-65-8200 (RU-21A) , 65-80 (RU-21D) , 65-A80 (U-21G) , 65-A80-8800 (RU-21H) , 65-B80 65-A90-2 (RU-21B) , 65-88 65-A90-3 (RU-21C) , 65-90 65-A90-4 (RU-21E) , 65-A90 (RU-21H) , 70, B90, C90, C90A, C90GT, C90GTi, C90GTx, E90, H90 (T-44A)	3A20	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
18.	Beechcraft Corporation	50 (L-23A) , B50 (L-23B) , C50, D50 (L-23E) , D50A, D50B, D50C, D50E, D50E-5990, E50 (L-23D, RL23D) , F50, G50, H50, J50	5A4	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
19.	Beechcraft Corporation	B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B (T-42), 95-C55, 95-C55A, G58, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A, 95, B95	3A16	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
20.	Beechcraft Corporation	58P, 58PA, 58TC, 58TCA	A23CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
21.	Beechcraft Corporation	99, 99A, 99A (FACH), A99, A99A, B99, C99, 100, A100 (U-21F) , A100A, A100C, B100	A14CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
22.	Beechcraft Corporation	200, 200C, 200CT, 200T, 250, B200, B200C, B200CT, B200T, 300, 300LW, 350C, 350ER, 350i, B300, B300C, B300C (MC-12W) , B300C (UC-12W) , 1900, 1900C, 1900C (C-12J) , 1900D, A100-1 (U-21J) , A200 (C-12A) , A200 (C-12C) , A200C (UC-12B) , A200CT (C-12D) , A200CT (FWC-12D) , A200CT (C-12F) , A200CT (RC-12D), A200CT (RC-12G) , A200CT (RC-12H) , A200CT (RC-12K) , A200CT (RC-12P) , A200CT (RC-12Q) , B200C (C-12F) , B200C (UC-12M) , B200C (C-12R), B200C (UC-12F) , B200GT, B200CGT	A24CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
23.	Beechcraft Corporation	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R	A1CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
24.	Beechcraft Corporation	T-34C (T-34C-1, 34C)	A26CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
25.	Beechcraft Corporation	76	A29CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
26.	Beechcraft Corporation	77	A30CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
27.	Beechcraft Corporation	390	A00010WI	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
28.	Beechcraft Corporation	60, A60, B60	A12CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
29.	Bellanca Aircraft Corporation	14-13, 14-13-2, 14-13-3, 14-13-3W	A-773	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
30.	B-N Group Ltd.	BN2A MK. III, BN2A MK. III-2, BN2A MK. III-3	A29EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
31.	B-N Group Ltd.	BN-2, BN-2A-21, BN-2A, BN-2A-26, BN-2A-6, BN-2A-27, BN-2A-8, BN-2B-20, BN-2A-2, BN-2B-21, BN-2A-9, BN-2B-26, BN-2A-3, BN-2B-27, BN-2A-20, BN-2T, BN-2T-4R	A17EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
32.	Boeing Airplane Company	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
33.	Cirrus Design Corporation	SR20, SR22, SR22T	A00009CH	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
34.	Cougar Aircraft Corporation	GA-7	A17SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
35.	Epic Aircraft LLC.	E1000	A00059SE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
36.	FS 2001 Corp	J5A (Army L-4F), J5A-80, J5B (Army L-4G), J5C, AE-1, HE-1	A-725	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
37.	FS 2001 Corporation	PA-14	A-797	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
38.	FS 2003 Corporation	PA-12, PA-12S	A-780	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
39.	Frakes Aviation	G-44 (Army OA-14, Navy J4F-2), G-44A, SCAN Type 30	A-734	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
40.	GA8 Airvan (Pty) Ltd	GA8, GA8-TC320	A00011LA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	



**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
41.	GROB Aircraft AG	G120A	A49CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
42.	Grumman American Aviation Corporation	G-21, G-21A (Army OA-9, Navy JRF-1, JRF-2, JRF-4, JRF-5, JRF-6B)	654	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
43.	Gulfstream Aerospace Corporation	111	A11SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
44.	Helio Aircraft, LLC	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
45.	STOL Aviation LLC	S-1A, S-1A-65F, S-1A-85F, S-1A-90F	A-737	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
46.	STOL Aviation LLC	S-1B1 (Army L-6, XL-6), S-1B2	A-754	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
47.	Swift Museum Foundation, Inc	GC-1A, GC-1B	A-766	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
48.	Textron Aviation Inc.‡	120, 140	A-768	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
49.	Textron Aviation Inc	3N, E18S-9700, 3NM, C-45G, TC-45G, 3TM, C-45H, TC-45H, JRB-6, TC-45J or UC-45J (SNB-5), D18C, D18S, RC-45J (SNB-5P), E18S, G18S, H18	A-765	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
50.	Textron Aviation Inc.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
51.	Textron Aviation Inc.	45 (YT-34), A45 (T-34A, B-45), D45 (T-34B)	5A3	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
52.	Textron Aviation Inc. ‡	140A	5A2	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
53.	Textron Aviation Inc.	LC40-550FG, LC41-550FG, LC42-550FG, T240	A00003SE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
54.	Textron Aviation Inc. ‡	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150L, A150M, 152, A152	3A19	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
55.	Textron Aviation Inc. ‡	170, 170A, 170B	A-799	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
56.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
57.	Textron Aviation Inc. ‡	175, 175A, 175B, 175C, P172D, R172E (USAF T-41B, T-41C and D), R172F (USAF T-41D), R172G (USAF T-41C or D), R172H (USAF T-41D), R172J, R172K, 172RG	3A17	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
58.	Textron Aviation Inc. ‡	177, 177A, 177B	A13CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
59.	Textron Aviation Inc. ‡	177RG	A20CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
60.	Textron Aviation Inc. ‡	180, 180 <sup>a</sup> , 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
61.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
62.	Textron Aviation Inc. ‡	185, 185A, 185B, 185C, 185D, 185E, A185E, A185F	3A24	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
63.	Textron Aviation Inc. ‡	188, 188A, 188B, A188, A188A, A188B, T188C	A9CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
64.	Textron Aviation Inc. ‡	190, 195 (LC-126A, B, C), 195A, 195B	A-790	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
65.	Textron Aviation Inc. ‡	206, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, 206H, P206, P206A, P206B, P206C, P206D, P206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, T206H, TP206A, TP206B, TP206C, TP206D, TP206E	A4CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
66.	Textron Aviation Inc. ‡	207, 207A, T207, T207A	A16CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
67.	Textron Aviation Inc. ‡	208, 208B	A37CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
68.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
69.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
70.	Textron Aviation Inc. ‡	320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 335, 340, 340A	3A25	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
71.	Textron Aviation Inc. ‡	336	A2CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
72.	Textron Aviation Inc. ‡	337, 337A (USAF 02B) , 337B, M337B (USAF 02A) , T337B, 337C, T337C, 337D, T337D, 337E, T337E, 337F, T337F, 337G, T337G, 337H, P337H, T337H, T337H-SP	A6CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
73.	Textron Aviation Inc	321 (Navy OE-2)	3A11	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
74.	Cessna Aircraft Company (Reims Aviation S.A.)	F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P	A4EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
75.	Cessna Aircraft Company (Reims Aviation S.A.)	F150F, F150G, F150H, F150J, F150K, F150L, F150M, F152, FA150K, FA150L, FA150M, FA152, FRA150L, FRA150M	A13EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
76.	Cessna Aircraft Company (Reims Aviation S.A.)	FR172E, FR172F, FR172G, FR172H, FR172J, FR172K	A18EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
77.	Cessna Aircraft Company (Reims Aviation S.A.)	F182P, F182Q, FR182	A42EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
78.	Textron Aviation Inc. ‡	F337E, FT337E, F337F, FT337F, F337G, FT337GP, F337H, FT337HP	A23EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
79.	Cessna Aircraft Company (Reims Aviation S.A.)	F177RG	A26EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
80.	Cessna Aircraft Company	C-145, C-165 (ARMY UC-94)	A-701	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
81.	Cessna Aircraft Company	T-50 (Army AT-17, UC-78 series, Navy JRC-1)	A-722	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
82.	REIMS AVIATION S.A.	F406	A54EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
83.	Revo, Incorporated	COLONIAL C-1, COLONIAL C-2, LAKE LA-4, LAKE LA-4A, LAKE LA-4P, LAKE LA-4-200, LAKE MODEL 250	1A13	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
84.	Textron Aviation Inc.	T303	A34CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
85.	Textron Aviation Inc. ‡	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
86.	Textron Aviation Inc. ‡	404, 406	A25CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
87.	Textron Aviation Inc. ‡	441	A28CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
88.	Textron Aviation Inc.	501	A27CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
89.	Textron Aviation Inc.	510	A00014WI	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
90.	Textron Aviation Inc.	525, 525A, 525B, 525C	A1WI	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
91.	Commander Aircraft Corporation	112, 112B, 112TC, 112TCA, 114, 114A, 114B, 114TC	A12SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
92.	Cub Crafters, Inc	CC18-180, CC18-180A	A00006SE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
93.	Diamond Aircraft Industries GmbH	DA 40, DA 40F	A47CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
94.	Diamond Aircraft Industries GmbH	DA 42, DA 42 NG, DA 42 M-NG	A57CE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
95.	Diamond Aircraft Industries GmbH	DA20-AI, DA20-C1	TA4CH	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
96.	Found Brothers Aviation Limited	FBA Centennial "100"	A13EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
97.	M7 Aerospace LLC	SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT	A5SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
98.	M7 Aerospace LLC	SA226-TC, SA227-AC (C-26A), SA227-PC, SA227-BC (C-26A)	A8SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
99.	M7 Aerospace LLC	SA227-CC, SA227-DC (C-26B)	A18SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
100.	Maule Aerospace Technology Inc.	BEE DEE M-4, M-4, M-4C, M-4S, M-4T, M-4-180C, M-4-180S, M-4-180T, 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-7-180, 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, M-7-260C, M-7-420AC, MX-7-160C, MX-7-180AC, M-7-420A, MT-7-420	3A23	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
101.	Mooney International Corporation	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M20TN	2A3	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
102.	Mooney International Corporation	M22	A6SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
103.	Pacific Aerospace Ltd	FBA-2C, FBA-2C1, FBA-2C2, FBA-2C3, FBA-2C4, FBA-2C3T, FBA-2C4T	A7EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	



**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
104.	Pilatus Aircraft Ltd	PC-6, PC-6H1, PC-6H2, PC-6/350, PC-6/350-H1, PC-6/350-H2, PC-6/A, PC-6/A-H1, PC-6/A-H2, PC-6B-H2, PC-6/B1-H2, PC-6/B2-H2, PC-6/B2-H4, PC-6/C-H2, PC-6/C1-H2	7A15	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
105.	Pilatus Aircraft Ltd	PC-7	A50EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
106.	Pilatus Aircraft Ltd	PC-12/45, PC-12/47, PC-12/47E	A78EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
107.	Piper Aircraft, Inc	J3C-40, J3C-50, J3C-50S, J3C-65, J3C-65S, PA-11, PA-11S	A-691	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
108.	Piper Aircraft, Inc.	J3F-50, J3F-50S, J3F-60, J3F-60S, J3F-65 (Army L-4D) , J3F-65S	A-692	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
109.	Piper Aircraft, Inc.	J3L, J3L-S, J3L-65 (Army L-4C) , J3L-65S	A-698	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
110.	Piper Aircraft, Inc.	J4, J4A, J4A-S	A-703	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
111.	Piper Aircraft, Inc.	J4E (Army L-4E)	A-740	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
112.	Piper Aircraft, Inc	PA-16, PA-16S	1A1	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
113.	Piper Aircraft, Inc.	PA-15	A-800	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
114.	Piper Aircraft, Inc	PA-17	A-805	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
115.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
116.	Piper Aircraft, Inc.	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
117.	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	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
118.	Piper Aircraft, Inc.	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
119.	Lavia Argentina S.A. (originally Piper Aircraft Inc.)	PA-25, PA-25-235, PA-25-260	2A10	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
120.	LAVIA ARGENTINA S.A. (LAVIASA)	PA-25, PA-25-235, PA-25-260	2A8	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
121.	Piper Aircraft, Inc.	PA-28-140, PA-28-150, PA-28-160, PA-28-180, PA-28-235, PA-28S-160, PA-28S-180, PA-28R-180, PA-28R-200, PA-28-151, PA-28-161, PA-28-181, PA-28R-201, PA-28R-201T, PA-28-236, PA-28RT-201, PA-28RT-201T, PA-28-201T	2A13	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
122.	Piper Aircraft, Inc.	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA32-301FT, PA32-301XTC, PA-32R-301(SP), PA-32R-301(HP), PA-32R-301T, PA-32-301, PA-32-301T	A3SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
123.	Piper Aircraft, Inc.	PA-36-285, PA-36-300, PA-36-375	A9SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
124.	Piper Aircraft, Inc.	PA-38-112	A18SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
125.	Piper Aircraft, Inc.	PA-18A (Restricted Category Only) , PA-18A "135" (Restricted Category Only) , PA-18A "150" (Restricted Category Only)	AR-7	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
126.	Piper Aircraft, Inc.	PA-36-285 (Restricted Category Only) , PA-36-300 (Restricted Category Only) , PA-36-375 (Restricted Category Only)	A10SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
127.	Piper Aircraft, Inc.	PA-23, PA-23-160, PA-23-235, PA-23-250 (Navy UO-1), PA-E23-250	1A10	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
128.	Piper Aircraft, Inc.	PA-30, PA-39, PA-40	A1EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
129.	Piper Aircraft, Inc.	PA-31, PA-31-300, PA-31-325, PA-31-350	A20SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
130.	Piper Aircraft, Inc.	PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA31P-350	A8EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
131.	Piper Aircraft, Inc.	PA-34-200, PA-34-200T, PA-34-220T	A7SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
132.	Piper Aircraft, Inc.	PA-44-180, PA-44-180T	A19SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
133.	Piper Aircraft, Inc.	PA-42-1000, PA-42-720R, PA-42-720, PA-42	A23SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
134.	Piper Aircraft, Inc.	PA-46-310P, PA-46-350P, PA-46-500TP, PA-46-600TP, PA-46R-350T	A25SO	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
135.	PIAGGIO AERO INDUSTRIES	P-180	A59EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
136.	Daher Aircraft Design, LLC	Kodiak 100	A00007SE	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
137.	Regal Air Incorporated	305A (USAF 0-1A), 305C (USAF 0-1E), 305D (USAF 0-1G), 305F	5A5	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
138.	Regal Air Incorporated	305B (Military TO-1D, O-1D, O-1F), 305E	3A14	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
139.	Socata	TB 9, TB 10, TB 20, TB 21, TB 200	A51EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
140.	DAHER AEROSPACE	TBM-700A, TBM-700B, TBM-700C1, TBM- 700C2, TBM-700N, TBM-850, TBM-850 Elite, TBM- 900	A60EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
141.	Socata	MS 880B, MS 885, MS 894A, MS 893A, MS 892A-150, MS 892E- 150, MS 893E, MS 894E, Rallye 100S, Rallye 150T, Rallye 150ST, Rallye 235E, Rallye 235C	7A14	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
142.	Taylorcraft 2000, LLC	BC, BCS, BC-65, BCS-65, BC12-65 (Army L-2H), BCS12-65, BC12-D, BCS12-D, BCS12-D1, BC12D-85, BCS12D-85, BC12D-4-85, BCS12D-4-85	A-696	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
143.	Taylorcraft 2000, LLC	19, F19, F21, F21A, F21B, F22, F22A, F22B, F22C	1A9	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
144.	The Don Luscombe Aviation History Foundation, Inc	8, 8A, 8B, 8C, 8D, 8E, 8F, T-8F	A-694	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
145.	Thrush Aircraft, Inc.	S2A	2A9	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
146.	Thrush Aircraft, Inc.	S-2B, S-2C, 600-S2C	2A7	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
147.	Thrush Aircraft, Inc.	600 S-2D, S-2R, S2R-T34, S2R-T15, S2R-T11, S2R-R3S, S2R-R1340	A3SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
148.	Thrush Aircraft, Inc.	600 S-2D, S-2R, 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	A4SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
149.	Twin Commander Aircraft LLC	500, 500-A, 500-B, 500-U, 520, 560, 560-A, 560-E, 500-S	6A1	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
150.	Twin Commander Aircraft LLC	560-F, 680, 680E, 680F, 720, 680FL, 680FL(P), 680T, 680V, 680W, 681, 690, 685, 690A, 690B, 690C, 690D, 695, 695A, 695B	2A4	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
151.	Twin Commander Aircraft LLC	700	A12SW	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
152.	True Flight Holdings LLC	AA-1, AA-1A, AA-1B, AA-1C	A11EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
153.	True Flight Holdings LLC	AA-5, AA-5A, AA-5B, AG-5B	A16EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
154.	Univair Aircraft Corporation (Stinson)	108, 108-1, 108-2, 108-3, 108-5	A-767	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
155.	Viking Air Limited	DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-6-400	A9EA	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML)  
FOR STC No. SA04837NY  
INSTALLATION OF LIGHT EMITTING DIODE (LED)**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		INITIAL APPROVAL DATE	Amendment Date
					Number	Revision	Number	Revision		
156.	Viking Air Limited	DHC-2 Mk. I, DHC-2 Mk. II, DHC-2 Mk. III	A-806	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
157.	Viking Air Limited	DHC-3	A-815	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	
158.	Vulcanair S.p.A.	P.68, P.68B, P.68C, P.68C-TC, P.68 "OBSERVER", AP68TP-300 "SPARTACUS", P.68TC "OBSERVER", AP68TP-600 "VIATOR", P.68 "OBSERVER 2", P.68R	A31EU	14 CFR Part 23	0031-0003	IR	0031-0001	IR	11/13/2023	

‡ Previously Cessna Aircraft Company

**NICHOLAS**

Digitally signed by NICHOLAS

FAUST

Date: 2023.11.15 15:11:51 -05'00'

**FAA Approved:**

**FAUST**

for Christina M. Underwood  
Manager, East Certification Branch  
Compliance & Airworthiness Division  
Aircraft Certification Service