


FAA APPROVED MODEL LIST (AML) SA01835WI

PEREGRINE

FOR

INSTALLATION OF TRIG AVIONICS TY96/96A OR TY97/97A VHF COMMUNICATIONS RADIO

1. Revision Log

Revision	Pages	Description	FAA Approval	Date
(-)	All	Initial Release NOTE: This revision contains a Cover Page, page ii and pages 1-12	Signature: //s// Hieu Nguyen Title: Program Manager Wichita Aircraft Certification Office	4/17/2017
A	All	Added TY96A and TY97A part numbers, added revision to footers, added Cert Basis, renumbered model table to include 86 (no new models).	Signature:  Title: Manager Denver ACO Branch	4/12/2018

2. Introduction

This document is the Federal Aviation Administration (FAA) Supplemental Type Certificate (STC) Approved Model List (AML) SA01835WI, for the installation of the Trig Avionics TY96/96A or TY97/97A VHF Communications Radio into eligible aircraft.

Revisions to this AML must be coordinated between the STC holder and the responsible Aircraft Certification Office (ACO), and requires FAA approval.

This AML is only applicable to the 14 CFR, Part 23, Class I and II, civilian aircraft, as defined in Advisory Circular (AC) 23.1309-1E. Installations in 14 CFR Part 23 Class III and IV, Part 25, Part 27 and Part 29 aircraft are not authorized under this AML.

This AML assumes the following equipment is already installed on each airplane eligible for this proposed modification. The following equipment must be properly installed via a separate FAA approval and meet the intended function for the system.

A. VHF communications system, including:

- 1) Standalone VHF Radio
- 2) VHF COM Antenna

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PEREGRINE
INSTALLATION OF TRIG AVIONICS TY-96/96A OR TY-97/97A VHF COMMUNICATIONS RADIO

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
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 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
2	Aermacchi S.p.A	F.260, F.260B, F.260C, F.260D, F.260E, F.260F	A10EU	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
3	Aero Commander	10, 10A, 100A, 100-180	1A21	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
4	Aeromere	Falco F.8.L.	7A11	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
5	Aeronautica Macchi	AL 60, AL 60-B, AL 60-F5, AL 60-C5	7A12	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
6	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	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
7	Aerostar	360, 400	A11WE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
8	Alexandria Aircraft	14-19, 14-19-2, 14-19-3, 14-19-3A, 17-30, 17-31, 17-31TC	1A3	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
9	Alexandria Aircraft	17-30A, 17-31A, 17-31ATC	A18CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
10	American Champion	8KCAB, 8GCBC	A21CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
11	Apex Aircraft	CAP 10 B	A36EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
12	B-N Group Ltd.	BN2A MK. III, BN2A MK. III-2, BN2A MK. III-3	A29EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
13	Textron Aviation (Beechcraft)	G17S	TC 779	Aero Bulletin 7A & CAR 4 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
14	Textron Aviation (Beechcraft)	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R	A1CE	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
15	Textron Aviation (Beechcraft)	35, A35, B35, C35, D35, E35, F35, G35, 35R	A-777	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
16	Textron Aviation (Beechcraft)	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC	3A15	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
17	Textron Aviation (Beechcraft)	45(YT-34), A45(T-34A, B-45), D45(T-34B)	5A3	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
18	Textron Aviation (Beechcraft)	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 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
19	Textron Aviation (Beechcraft)	58P, 58PA, 58TC, 58TCA	A23CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
20	Textron Aviation (Beechcraft)	60, A60, B60	A12CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
21	Textron Aviation (Beechcraft)	65(L23F), A65, A-65-8200, 65-80, 65-A80, 65-A80-8800, 65-B80, 65-88, 65-90, 70	3A20	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
22	Textron Aviation (Beechcraft)	76	A29CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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23	Textron Aviation (Beechcraft)	77	A30CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
24	Textron Aviation (Beechcraft)	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	3A16	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
25	Bellanca	14-13, 14-13-2, 14-13-3, 14-13-3W	A-773	CAR 4a as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
26	Textron Aviation (Cessna)	120, 140, 140A	A-768	CAR 4a as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
27	Textron Aviation (Cessna)	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, 152, A152	3A19	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
28	Textron Aviation (Cessna)	170, 170A, 170B	A-799	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
29	Textron Aviation (Cessna)	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 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
30	Textron Aviation (Cessna)	FR172E, FR172F, FR172G, FR172H, FR172J, FR172K	A18EU	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
31	Textron Aviation (Cessna)	175, 175A, 175B, 175C, 172RG, P172D, R172E(USAF 41B, 41C, 41D), R172F(USAF 41D), R172G(USAF 41C, 41D), R172H(USAF 41D), R172J, R172K	3A17	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
32	Textron Aviation (Cessna)	177, 177A, 177B	A13CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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33	Textron Aviation (Cessna)	177RG	A20CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
34	Textron Aviation (Cessna)	180, 180A,180B, 180C,180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
35	Textron Aviation (Cessna)	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, R182, 182T, T182, TR182, T182T	3A13	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
36	Textron Aviation (Cessna)	F182P, F182Q, FR182	A42EU	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
37	Textron Aviation (Cessna)	185, 185A, 185B, 185C, 185D, 185E, A185E, A185F	3A24	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
38	Textron Aviation (Cessna)	195(LC-126A, B, C) 190, 195A, 195B	A-790	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
39	Textron Aviation (Cessna)	206, 206H, T206H, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G	A4CE	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
40	Textron Aviation (Cessna)	207, 207A, T207, T207A	A16CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
41	Textron Aviation (Cessna)	210, 210A, 210B, 210C, 210D, 210E, 210F, T210F, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, 210N, T210N, P210N, 210R, P210R, T210R, 210-5(205), 210-5A(205A)	3A21	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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42	Textron Aviation (Cessna)	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 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
43	Textron Aviation (Cessna)	320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 335, 340, 340A	3A25	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
44	Textron Aviation (Cessna)	336	A2CE	CAR 3 per TCDS as amended by Appendix A	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
45	Textron Aviation (Cessna)	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	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
46	Textron Aviation (Cessna)	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
47	Textron Aviation (Cessna)	404, 406	A25CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
48	Textron Aviation (Cessna)	T303	A34CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
49	Cirrus Design Corporation	SR20, SR22	A00009CH	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
50	Commander	112, 112TC, 112B, 112TCA, 114, 114A, 114B, 114TC	A12SO	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
51	Cub Crafters	CC18-180, CC18-180A	A00006SE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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INSTALLATION OF TRIG AVIONICS TY-96/96A OR TY-97/97A VHF COMMUNICATIONS RADIO

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
52	Diamond	DA20-A1, DA20-C1	TA4CH	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
53	Diamond	DA 40, DA 40 F	A47CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
54	Dornier	Do 28 A-1, Do 28 B-1	7A13	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
55	Dornier Luftfahrt GmbH	Do 28 D, Do 28 D-1, Dornier 228-100, Dornier 228-200	A16EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
56	EADS-PZL (Warszawa-Okęcie)	PZL-KOLIBER 150A, PZL-KOLIBER 160A	A69EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
57	EADS-PZL "Warszawa-Okęcie"	PZL-104 WILGA 80, PZL-104M WILCA 2000, PZL-104MA WILGA 2000	A55EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
58	Extra (Extra Flugzeugbau GmbH)	EA-300, EA-300/L, EA-300/S, EA-300/200	A67EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
59	Found Aircraft Canada	FBA-2C, FBA-2C1, FBA-2C2, FBA-2C3, FBA-2C3T, FBA-2C4, FBA-2C4T	A7EA	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
60	Found Brothers	FBA Centennial "100"	A13EA	14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
61	FS2003 Corp.	PA-12, PA-12S	A-780	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
62	GA8 Airvan (Pty) Ltd	GA8	A00011LA	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

FAA APPROVED MODEL LIST (AML) SA01835WI
PEREGRINE
INSTALLATION OF TRIG AVIONICS TY-96/96A OR TY-97/97A VHF COMMUNICATIONS RADIO

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
63	General Avia Costruzioni Aeonautiche	F22B, F22C, F22R	A75EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
64	GROB Aircraft AG (Grob-Werke)	G120A	A49CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
65	GROB Aircraft AG (Grob-Werke)	G115, G115A, G115B, G115C, G115C2, G115D, G115D2, G115EG	A57EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
66	Howard Aircraft Foundation	DGA-15W	A-717	CAR 4a as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
67	Interceptor (Aero Commander) (Meyers Interceptor)	200, 200A, 200B, 200C, 200D	3A18	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
68	JGS Properties	11A, 11E	A-804	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
69	Lovaux Ltd.	OA7 Optica Series 300	A64EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
70	Maule	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-7-235, 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-4-180V, M-9-235	3A23	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

FAA APPROVED MODEL LIST (AML) SA01835WI
PEREGRINE
INSTALLATION OF TRIG AVIONICS TY-96/96A OR TY-97/97A VHF COMMUNICATIONS RADIO

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
71	Micco Aircraft Company	MAC-145, MAC-125C, MAC-145A, MAC-145B	3A1	CAR 4a & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
72	Mooney	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M20TN	2A3	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
73	Mooney	M22	A6SW	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
74	Nardi	FN-333	7A5	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
75	Navion	Navion (L-17A), Navion A (L-17B, L-17C), Navion B, Navion D, Navion E, Navion F, Navion G, Navion H	A-782	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
76	Piaggio	P.136-L, P.136-L1, P.136-L2	A-813	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
77	Pilatus	PC-6, PC-6-H1, PC-6-H2, PC-6/350, PC-6/350-H1, PC-6/350-H2	7A15	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
78	Piper Aircraft	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
79	Piper Aircraft	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 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
80	Piper Aircraft	PA-23, PA-23-160, PA-23-235, PA-23-250, PA-E23-250	1A10	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
81	Piper Aircraft	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
82	Piper Aircraft	PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-181, PA-28-201T, PA-28-235, PA-28-236, PA-28R-180, PA-28R-200, PA-28S-160, PA28S-180, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T	2A13	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
83	Piper Aircraft	PA-30, PA-39, PA-40	A1EA	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
84	Piper Aircraft	PA-31, PA-31-300, PA-31-325, PA-31-350	A20SO	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
85	Piper Aircraft	PA-31P, PA-31P-350	A8EA	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
86	Piper Aircraft	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32-301, PA-32-301T, PA-32R-301T, PA-32-301FT, PA-32-301XTC, PA-32R-301(SP), PA-32R-301(HP)	A3SO	CAR 3 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
87	Piper Aircraft	PA-34-200, PA-34-200T, PA-34-220T	A7SO	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
88	Piper Aircraft	PA-38-112	A18SO	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
89	Piper Aircraft	PA-44-180, PA-44-180T	A19SO	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
90	Piper Aircraft	PA-46-310P, PA-46-350P, PA-46R-350T	A25SO	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
91	Polskie Zakłady Lotnicze Spolka zo.o	PZL M26 01	A44CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
92	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 & 14 CFR 23 as listed in TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
93	Slingsby Aviation	T67M260, T67M260-T3A	A73EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
94	SOCATA	TB 9, TB 10, TB 20, TB 21, TB200	A51EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
95	SOCATA, S.A.	GA-7	A17SO	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
96	SOCATA MORANE SAULNIER	MS 880B, MS 885, MS 894A, MS 893A, MS 893E, MS 894E, MS 892A-150, MS 892E-150, Rallye 100S, Rallye 150T, Rallye 150ST, Rallye 235E, Rallye 235C	7A14	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
97	Sky Enterprises (STOL Republic)	RC-3	A-769	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
98	STOL Aircraft	UC-1	A6EA	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
99	Swift	GC-1A, GC-1B	A-766	CAR 4a as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
100	Symphony Aircraft Industries	OMF-100-160, SA 160	A46CE	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
101	Thorpe	T-211	A-791	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
102	TKEF	Model 44	A2WI	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

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 PEREGRINE
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Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
103	Viking Air (Trident)	TR-1	A19EA	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
104	True Flight Holdings	AA-1, AA-1A, AA-1B, AA-1C	A11EA	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
105	True Flight Holdings	AA-5, AA-5A, AA-5B, AG-5B	A16EA	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
106	Twin Commander	500, 500A, 500B, 500U, 500S, 520, 560, 560A, 560E	6A1	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
107	Twin Commander	560-F, 680, 680E, 680F, 680FL, 680FL(P), 685, 720	2A4	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
108	Twin Commander	700	A12SW	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
109	Univair (Stinson)	108, 108-1, 108-2, 108-3, 108-5	A-767	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
110	Viking Air Limited	DHC-2 Mk. I, DHC-2 Mk. II	A-806	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
111	Viking Air Limited	DHC-3	A-815	CAR 3 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
112	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"	A31EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
113	Waco	YMF	ATC 542	Aero Bulletin 7A as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

FAA APPROVED MODEL LIST (AML) SA01835WI
 PEREGRINE
 INSTALLATION OF TRIG AVIONICS TY-96/96A OR TY-97/97A VHF COMMUNICATIONS RADIO

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis	MDL Number/Date	AFMS Number/Date	ICA Number/Date	Initial Approval Date	Amended Date
114	WSK "PZL-Mielec" OBR	PZL M20 03	A68EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
115	Zenair	CH2000	TA5CH	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	
116	Zlin Aircraft a.s.	Z-242L, Z-143L	A76EU	14 CFR 23 as listed in the TCDS	E-TA-16-0002, Rev IR, dated 2/3/17, or later FAA approved revision	E-TA-16-0009, Rev IR, dated 4/12/17, or later FAA approved revision	E-TA-16-0008, Rev IR, dated 2/28/17, or later FAA accepted revision	4/17/17	

3. Certification Basis: All Models

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

- a. As determined by the Type Certificate Data Sheet (TCDS) of the aircraft for parts **not changed or not affected** by this STC.
- b. Regulations at the amendment levels listed in table below for parts **changed or affected** by the STC.

Regulations	Amdt.
§ 23.301	23-48
§ 23.303	23-0
§ 23.305	23-45
§ 23.307	23-0
§ 23.337	23-48
§ 23.341	23-48
§ 23.473	23-48
§ 23.561 (b)(3)	23-62
§ 23.601	23-0
§ 23.603	23-23
§ 23.605	23-23
§ 23.607	23-48
§ 23.609	23-0
§ 23.611	23-48
§ 23.613	23-45
§ 23.619	23-7

§ 23.625	23-7
§ 23.671 (a)	23-0
§ 23.771 (a)	23-14
§ 23.773 (a)(2)	23-45
§ 23.777 (a)(b)	23-62
§ 23.1301 (a)(b)(c)	23-62
§ 23.1309 (a)(c)	23-62
§ 23.1311 (a)(2)	23-62
§ 23.1321 (c)(e)	23-49
§ 23.1351 (a)(b)(1)	23-49
§ 23.1357 (a)(b)(c)(d)	23-43
§ 23.1359 (a)(c)	23-49
§ 23.1365 (a)(b)(d)(e)	23-49
§ 23.1431 (a)(b)	23-62