

**Avidyne 700-00182-XXX and 700-00179-XXX
GPS/Nav/Comm
Approved Model List for STC SA00343BO**

**AVIDYNE
CORPORATION**

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FAA Approved: _____
for Manager
Boston Aircraft Certification Office
Federal Aviation Administration
Burlington, MA

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00	Initial Release	ECO-14-200	07/11/14
01	Added 700-00179-XXX	ECO-15-129	03/20/15
02	Updated Table	ECO-16-185	06/02/16
03	Updates for 10.2	ECO-16-326	12/21/16
04	Fixed tables, added Quest Kodiak, Dornier 228, top cub CC19, Extra EA300LC	ECO-18-067	04/10/18
05	Added Ruschmeyer R90-230RG	ECO-19-035	02/14/19
06	Add Swift Museum Globe GC-1A, GC-1B	ECO-19-111	05/09/19

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1. Introduction

This document is the FAA Approved Model List for STC SA00343BO for the installation of the Avidyne 700-00182-XXX IFD5XX and 700-00179-XXX IFD4XX GPS/Nav/Comm into eligible aircraft. Revisions to the AML must be coordinated through the STC holder, and require FAA approval.

IMPORTANT NOTICE

This STC is only applicable to the 14 CFR Part 23 aircraft which are listed in this AML.

Installations in 14 CFR Part 25, Part 27 and Part 29 aircraft are not authorized under this STC.

IMPORTANT NOTICE

With respect to the AML STC, the physical mounting of the antenna is specifically excluded from the approval in the case of installations on the pressure vessel of pressurized aircraft, composite aircraft, and aircraft with a certification basis of Amendment 23-45 or later, unless approved data is listed in the Master Document List of the STC.

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2. Approved Model List

Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Aermacchi S.p.A.	F.260, F.260B, F.260C, F.260D, F.260E, F.260F	A10EU	CAR 3	
	S.211A	A86EU	14 CFR Part 23	
	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	
Aeronautica Macchi S.p.A	AL 60, AL 60-B, AL 60-F5, AL 60-C5	7A12	CAR 3	
Aeronautica Macchi S.p.A. & Aerfer-Industrie S.p.A.	AM-3	A19EU	14 CFR Part 23	
Aerostar Aircraft Corporation	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	
	360, 400	A11WE	14 CFR Part 23	
Air Tractor Inc.	AT-250, AT-300, AT-301, AT-302, AT-400, AT-400A	A9SW	14 CFR Part 23	
	AT-401, AT-401A, AT-401B, AT-402, AT-402A, AT-402B, AT-501, AT-502, AT-502A, AT-502B, AT-503, AT-503A, AT-504	A17SW	14 CFR Part 23	
	AT-602, AT-802, AT-802A	A19SW	14 CFR Part 23	
Alexandria Aircraft, LLC (Bellanca)	14-19, 14-19-2, 14-19-3, 14-19-3A, 17-30, 17-31, 17-31TC	1A3	CAR 3	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	17-30A, 17-31A, 17-31ATC	A18CE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.

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<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Model Specific Information</i>
American Champion Aircraft Corp.	8KCAB, 8GCBC	A21CE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	7ECA, 7EC, 7FC, 7GC, 7GCA, 7GCB, 7GCBA, 7GCAA, 7GCBC, 7HC, 7JC, 7KCAB, 7KC	A-759	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	402	A3CE	CAR 3	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Atlantic Coast Seaplanes, LLC	G-21C, G-21D, G-21E, G-21G	4A24	CAR 3	
Aviat Aircraft, Inc.	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	S-1S, S-1T, S-2, S-2A, S-2S, S-2B, S-2C	A8SO	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
B-N Group Ltd. (Britten-Norman)	BN2, BN2A, BN2A-2, BN2A-3, BN2A-6, BN2A-8, BN2A-20, BN2A-21, BN2A-26, BN2A-27, BN2B-20, BN2B-21, BN2B-26, BN2B-27, BN2T, BN2T-4R, BN2A-9	A17EU	14 CFR Part 23	
	BN.2A MK III, BN.2A MK III-2, BN.2A MK III-3	A29EU	14 CFR Part 23	
Textron Aviation Inc. (Beechcraft)	18A, S18A	TC 630	Aero 7A	
	G17S	TC 779	Aero 7A CAR 4	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Textron Aviation Inc. (Beechcraft)	D17S (Army UC-43, UC-43B, Navy GB-1, GB-2), SD17S	A-649	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	18D, A18A, A18D, S18D, SA18A, SA18D	A-684	Aero 7A	
	3N, 3NM, 3TM, JRB-6, D18C, D18S, E18S, RC-45J (SNB-5P), E18S-9700, G18S, H18, C-45G, TC-45G, C-45H, TC-45H, TC-45J, UC-45J (SNB-5)	A-765	CAR3	
	35, A35, B35, C35, D35, E35, F35, G35, 35R	A-777	CAR 3	
	H35, J35, K35, M35, 35-33, N35, 35-A33, 35-B33, P35, S35, 35-C33, E33, F33, V35, V35A, V35B, 35-C33A, E33A, E33C, 36, A36, G36, F33A, F33C, G33, A36TC, B36TC, G36	3A15	CAR 3	
	95, B95, 95-55, 95-A55, B95A, D95A, E95, 95-B55, 95-B55A, 95-B55B, 95-C55, D55, 95-C55A, D55A, E55, E55A, 56TC, A56TC, 58, 58A, G58	3A16	CAR 3	
	65, 65-A90-1, A65, 65-A90-2, A65-8200, 65-A90-3, 65-80, 65-A90-4, 65-A80, 65-A80-8800, 65-B80, 65-88, 65-90, 65-A90, 70, B90, C90, C90A, C90GT, C90GTi, E90, H90,	3A20	CAR3, 14 CFR Part 23	
	45 (YT-34), A45 (T-34A) or (B-45), D45 (T-34B)	5A3	CAR 3	
	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	
	19A, B23, B19, C23, M19A, A24, 23, A24R, A23, B24R, A23A, C24R, A23-19, A23-24	A1CE	CAR 3	
60, A60, B60	A12CE	14 CFR Part 23		

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Textron Aviation Inc. (Beechcraft)	99, 99A, 99A(FACH), A99, A99A, B99, C99, 100, A100 (U-21F), A100A, A100C, B100	A14CE	14 CFR Part 23	
	58P, 58PA, 58TC, 58TCA	A23CE	14 CFR Part 23	
	200, A100-1 (U-21J), 200C, 200CT, 200T, A200 (C-12A) or (C-12C), A200C (UC-12B), A200CT (C-12D) or (FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RC-12H) or (RC-12K) or (RC-12P), or (RC-12Q), B200, B200C (C-12F) or (UC-12F) or (UC-12M), or (C-12R), B200CT, B200T, 300, B300, B300C, 300LW, 1900, 1900C (C-12J), 1900D, B200GT, B200CGT	A24CE	14 CFR Part 23	
	T-34C (T-34C-1) (34C)	A26CE	14 CFR Part 23	
	76	A29CE	14 CFR Part 23	
	77	A30CE	14 CFR Part 23	
	F90	A31CE	14 CFR Part 23	
	2000	A38CE	14 CFR Part 23	
	3000	A00009WI	14 CFR Part 23	
	390DD	A00010WI	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Bellanca Aircraft Corporation	14-13, 14-13-2, 14-13-3, 14-13-3W	A-773	CAR 4a	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Bernd Hager/Anatoli Strobbe GbR (Ruschmeyer Luftfahrttechnik GmbH)	R90-230RG	A77EU	14 CFR Part 23	
The Boeing Company	BC-1A, AT-6 (SNJ-2), AT-6A (SNJ-3), AT-6B, AT-6C (SNJ-4), AT-6D (SNJ-5), AT-6F (SNJ-6), SNJ-7, T-6G	A-2-575	CAR 4a	
	NA-260	1A18	CAR 3	

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<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Model Specific Information</i>
Bushmaster Aircraft Corporation	Bushmaster 2000	A19WE	CAR 3	
Cirrus Design Corporation	SR20, SR22, SR22T	A00009CH	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	SF50	A00018CH	14 CFR Part 23	
Commander Aircraft Corporation	112, 114, 112TC, 112B, 112TCA, 114A, 114B, 114TC	A12SO	CAR 3	
Cub Crafters, Inc.	CC19-180	A00053SE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Top Cub Aircraft, Inc.	CC18-180, CC18-180A	A00006SE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Diamond Aircraft Industries Inc. (Canada)	DA 20-A1, DA 20-C1	TA4CH	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Diamond Aircraft Industries GmbH (Austria)	DA 40, DA 40 F, DA 40 NG	A47CE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	DA 42, DA 42 NG, DA 42 M-NG, DA 62	A57CE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Discovery Aviation, Inc. (Liberty)	XL-2	A00008DE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Dynac Aerospace Corp. (Aero Commander)	Voltaire 10, Voltaire 10A, Aero Commander 100, Aero Commander 100A, Aero Commander 100-180	1A21	CAR 3	

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<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Model Specific Information</i>
EADS-PZL "Warazawa-Okecie" S.A.	PZL-104 WILGA 80, PZL-104M WILGA 2000, PZL-104MA WILGA 2000	A55EU	14 CFR Part 23	
	PZL-KOLIBER 150A, PZL- KOLIBER 160A	A69EU	14 CFR Part 23	
Embraer S.A.	EMB-110P1, EMB-110P2	A21SO	14 CFR Part 23	
Extra Flugzeugproduktions- und Vertriebs	EA 400, EA 400-500	A43CE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	EA 300, EA 300/L, EA 300/S, EA 300/200, EA 300/LC	A67EU	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
FS2003 Corporation (Piper Super Cruiser)	PA-12, PA-12S	A-780	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Found Aircraft Canada, Inc.	FBA-2C, FBA-2C1, FBA-2C2, FBA-2C3, FBA-2C4, FBA-2C3T, FBA-2C4T	A7EA	CAR 3 14 CFR Part 23	
Found Brothers Aviation Limited	FBA Centennial "100"	A13EA	14 CFR Part 23	
Fuji Heavy Ind.	FA-200-160, FA-200-180, FA200-180AO	A4PC	CAR 3	
GA 8 Airvan (Pty) Ltd	GA8, GA8-TC 320	A00011LA	CAR 3	
GROB Aircraft AG	G520, G520T	A63EU	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	G109, G109B	G43EU	FAR 21	
	G120A	A49CE	14 CFR Part 23	
	G120TP-A	A00067CE	14 CFR Part 23	
	G115, G115A, G115B, G115C, G115C2, G115D, G115D2, G115EG	A57EU	14 CFR Part 23	
Grumman American Aviation Corporation	Grumman G-21, Grumman G- 21A	TC 654	Aero 7a	

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<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Model Specific Information</i>
Gulfstream American Corporation	G-44, G-44A, SCAN Type 30	A-734	CAR 4a	
Helio Aircraft, LLC (Taylorcraft)	H-250, H295, HT-295, H391, H391B, H-395, H395A, H-700, H-800	1A8	CAR 3	
	15A, 20	3A3	CAR 4a	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	500	A2EA	CAR 3	
	HST-550, HST-550A	A4EA	CAR 3	
Howard Aircraft Foundation	DGA-15P (Army UC-70; Navy GH-1, GH-2, GH-3, NH-1), DGA-15J (Army UC-70B), DHA-15W	A-717	CAR 4a	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Industrie Aeronautiche e Meccaniche (Piaggio)	P.166, P.166B, P.166C, P.166 DL3	7A4	CAR 3 FAR 21 FAR 23	
Interceptor Aviation Inc. (Meyers)	200, 200A, 200B, 200C, 200D, 400	3A18	CAR 3	
JGS Properties, LLC (Luscombe)	11A, 11E	A-804	CAR 3	
King's Engineering Fellowship, The (TKEF)	4500-300, 4500-300 Series II	A17CE	14 CFR Part 23	
	Model 44 (Angel)	A2WI	14 CFR Part 23	
Learjet Inc.	23	A5CE	CAR3	
Lockheed Martin Aeronautics Company	402-2	2A11	CAR 3	
	18	A-723	CAR 4a	
Lockheed Aircraft Corporation	12-A (Army UC-40, UC-40A; Navy JO-1, JO-2)	TC 616	Aero 7a	
M7 Aerospace LLC (Fairchild)	SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT	A5SW	CAR3	
	SA-226-TC, SA227-AC (C-26A), SA227-BC (C-26A), SA227-PC	A8SW	14 CFR Part 23	
	SA227-CC, SA227-DC (C-26B)	A18SW	14 CFR Part 23	

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
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-4-180V, M-4-210, M-4-210C, M-4-210S, M-4-210T, M-4-220, M-4-220C, M-4-220S, M-4-220T, M-5-180C, M-5-200, M-5-210C, M-5-210TC, M-5-220C, M-5-235C, M-6-180, M-6-235, M-7-235, M-7-235A, M-7-235B, M-7-235C, M-7-260, M-7-260C, M-7-420, M-7-420A, M-7-420AC, MT-7-235, MT-7-420, MX-7-160, MX-7-160C, MX-7-180, MX-7-180A, MX-7-180B, MX-180C, MX-7-180AC, MX-7-235, MX-7-420, MXT-7-160, MXT-7-180, MXT-7-180A, M-8-235	3A23	CAR 3	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
MICCO Aircraft Company Inc.	MAC-125C, MAC-145, MAC-145A, MAC-145B	3A1	CAR 4a 14 CFR Part 23	
Mitsubishi Heavy Industries, Ltd.	MU-2B, MU-2B-10, MU-2B-20, MU-2B-15, MU-2B-30, MU-2B-35, MU-2B-25, MU-2B-36, MU-2B-26	A2PC	CAR 3	
	MU-2B-25, MU-2B-35, MU-2B-26, MU-2B-36, MU-2B-26A, MU-2B-36A, MU-2B-40, MU-2B-60	A10SW	CAR 3	
Mooney International Corp.	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M20TN, M20U, M20V	2A3	CAR 3	
	M22	A6SW	CAR 3	
Pacific Aerospace Limited	750XL	A50CE	14 CFR Part 23	
Piaggio Aero Industries S.p.A.	Piaggio P-180	A59EU	14 CFR Part 23	
Pilatus Aircraft Limited	PC-12, PC-12/45, PC-12/47, PC-12/47E	A78EU	14 CFR Part 23	
	PC-7	A50EU	14 CFR Part 23	

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Pilatus Aircraft Limited	PC-6, PC-6-H1, PC-6-H2, PC-6/350, PC-6/350-H1, PC-6/350-H2, PC-6/A, PC-6/A-H1, PC-6/A-H2, PC-6/B-H2, PC-6/B1-H2, PC-6/B2-H2, PC-6/B2-H4, PC-6/C-H2, PC-6/C1-H2	7A15	CAR3	
Piper Aircraft	PA-18, PA-18S, PA-18 "105" (Special), PA-18S "105" (Special), PA-18A, PA-18 "125", PA-18S "125", PA-18AS "125", PA-18 "135", PA-18A "135", PA-18S "135", PA-18AS "135", PA-18 "150", PA-18A "150", PA18S "150", PA-18AS "150", PA-19, PA-19S	1A2	CAR 3	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	CAR 3	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	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	
	PA-23, PA-23-160, PA-23-250 (Navy UO-1), PA-23-235, PA-E23-250, PA-23-250	1A10	CAR 3	
	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	CAR 3	
	PA-28-140, PA-28-160, PA-28-150, PA-28-151, PA-28-161, PA-28-180, PA-28S-160, PA-28S-180, PA-28-235, PA-28R-180, PA-28R-200, PA-28-181, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28-201T, PA-28-236, PA-28RT-201T	2A13	CAR 3	
	PA-30, PA-39, PA-40	A1EA	CAR 3	
	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-32R-301 (HP), PA-32R-301 (SP), PA-32-301, PA-32R-301T, PA-32-301FT, PA-32-301XTC, PA-32-301T	A3SO	CAR 3	

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Piper Aircraft	PA-34-200, PA-34-200T, PA-34-220T	A7SO	CAR 3	
	PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA-31P-350	A8EA	CAR3	
	PA-38-112	A18SO	14 CFR Part 23	
	PA-44-180, PA-44-180T	A19SO	14 CFR Part 23	
	PA-31, PA-31-300, PA-31-325, PA-31-350	A20SO	CAR3	
	PA-42, PA-42-720, PA-42-1000	A23SO	14 CFR Part 23	
	PA-46-310P, PA-46-350P, PA-46R-350T, PA-46-500TP	A25SO	14 CFR Part 23	
	PA-42-720R	A32SO	14 CFR Part 23	
Polskie Zakłady Lotnicze Spolka zo.o.	PZL M18, PZL M18A, PZL M18B	A47EU	14 CFR Part 23	
	PZL M26 01	A44CE	14 CFR Part 23	
	PZL M28 05	A56CE	14 CFR Part 23	
Quest Aircraft Design LLC	Kodiak 100	A00007SE	14 CFR Part 23	
Reims Aviation S.A. (Cessna)	F150F, F150G, F150H, F150J, F150K, F150L, F150M, F152, FA150K, FA150L, FA150M, FA152, FRA150L, FRA150M	A13EU	CAR 3 FAR 21	
	F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P, FP172D	A4EU	CAR 3 FAR 21	
	FR172E, FR172F, FR172G, FR172G, FR172H, FR172J, FR172K	A18CE	CAR 3 FAR 21	
	F182P, F182Q, FR182	A42EU	CAR 3 14 CFR Part 23	
	F177RG	A26EU	14 CFR Part 23	
	F337E, FT337E, F337F, FT337F, F337G, FT337GP, F337H, FT337HP	A23EU	CAR 3 FAR 21	
	F406	A54EU	CAR 3 FAR 21	
REVO, Inc. (Lake)	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 Part 23	

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Robert E. Rust Jr. (de Havilland)	DHC-1 Chipmunk, Mk 21, Mk 22, Mk 22A	A44EU		
RUAG Aerospace Services GmbH (Dornier)	Do 27 Q-6	A8IN	CAR 3	
	Do 28 D, Do 28 D-1, Dornier 228-100, Dornier 228-101, Dornier 228-200, Dornier 228-201, Dornier 228-202, Dornier 228-212	A16EU	14 CFR Part 23	
Short Brothers & Harland Ltd.	SC-7 Series 2, SC-7 Series 3	A15EU	14 CFR Part 23	
Sierra Hotel Aero, Inc. (Navion)	Navion (L-17A), Navion A (L-17B) or (L-17C), Navion B, Navion D, Navion E, Navion F, Navion G, Navion H	A-782	CAR 3	
Sky Enterprises, Inc. (Republic)	RC-3	A-769	CAR 3	
Slingsby Aviation Ltd.	T67M260, T67M260-T3A	A73EU	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
SOCATA (Morane Saulnier)	Rallye 100S, Rallye 150ST, Rallye 150T, Rallye 235E, Rallye 235C, MS 880B, MS 885, MS 894A, MS 893A, MS 892A-150, MS 892E-150, MS 893E, MS 894E	7A14	CAR 3	
SOCATA	TB 20, TB 10, TB 21, TB 9, TB 200	A51EU	14 CFR Part 23	
	TBM 700A, TBM700B, TBM700C1, TBM700C2, TBM700N	A60EU	14 CFR Part 23	See note 14 on the TCDS for all the models
SOCATA, S.A. (Grummond)	GA-7 (Cougar)	A17SO	14 CFR Part 23	
SOCATA - Groupe AEROSPATIAL (Morane Saulnier)	M.S. 760, M.S. 760 A, M.S. 760 B	7A3	14 CFR Part 23	
Legend Aviation and Marine LLC (STOL Aircraft)	UC-1	A6EA	CAR 3	
Swift Museum Foundation (Globe)	GC-1A, GC-1B	A-766	14 CFR Part 23	

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<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Model Specific Information</i>
Symphony Aircraft Industries Inc.	OMF-100-160, SA 160	A46CE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Textron Aviation Inc. (Cessna)	T-50 (Army AT-17, UC-78 series, and Navy JRC-1)	A-722	CAR 4a	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	120, 140	A-768	CAR 3	
	190 195, 195A, 195B	A-790	CAR 3	
	170, 170A, 170B	A-799	CAR 3	
	310, 310A (USAF U-3A), 310B, 310C, 310D, 310E (USAF U-3B), 310F, 310G, 310H, 310I, 310J, 310J-1, 310K, 310L, 310N, 310P, E310H, E310J, T310P, 310Q, T310Q, 310R, T310R	3A10	CAR 3	
	172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S,	3A12	CAR 3, 14 CFR Part 23	
	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, R182, T182, T182T, TR182	3A13	CAR 3, 14 CFR Part 23	
	172RG, P172D, R172E, R172F, R172G, R172H, R172J, R172K 175, 175A, 175B, 175C	3A17	CAR 3	
	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, A150L, 150M, A150K, A150M, 152, A152	3A19	CAR 3 14 CFR Part 23	
	210, 210A, 210B, 210C, 210D, 210E, 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R, 210-5 (205), 210-5A (205A), P210N, P210R, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, T210R	3A21	CAR 3	
	185, 185A, 185B, 185C, 185D, 185E, A185E, A185F	3A24	CAR 3	

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Textron Aviation Inc. (Cessna)	320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F 340, 340A, 335	3A25	CAR 3	
	140A	5A2	CAR 3	
	180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	CAR 3	
	525, 525A, 525B, 525C	A1WI	14 CFR Part 23	The aircraft's equipment list must be updated for single pilot operation.
	336	A2CE	CAR 3	
	206, 206H, P206, P206A, P206B, P206C, P206D, P206E, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, T206H, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G	A4CE	CAR 3, 14 CFR Part 23	
	337, 337A (USAF O2B), 337B, 337C, 337D, 337E, 337F, 337G, 337H, M337B (USAF O2A), P337H, T337B, T337C, T337D, T337E, T337F, T337G, T337H, T337H-SP	A6CE	CAR 3, 14 CFR Part 23	
	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	CAR3	
	188, 188A, 188B, A188, A188B, T188C	A9CE	14 CFR Part 23	
	177, 177A, 177B	A13CE	14 CFR Part 23	
	207, 207A, T207, T207A	A16CE	14 CFR Part 23	
	177RG	A20CE	14 CFR Part 23	
	404, 406	A25CE	14 CFR Part 23	
	501, 551	A27CE	14 CFR Part 23	The aircraft's equipment list must be updated for single pilot operation
	441	A28CE	14 CFR Part 23	
T303	A34CE	14 CFR Part 23		

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Aircraft Make	Aircraft Model(s)	Type Certificate Number	Certification Basis	Model Specific Information
Textron Aviation Inc. (Cessna)	208, 208B	A37CE	14 CFR Part 23	
	LC40-550FG, LC41-550FG, LC42-550FG	A00003SE	14 CFR Part 23	
Triton Aerospace LLC (Adam Aircraft)	A500	A00009DE	14 CFR Part 23	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
True Flight Holdings LLC (American General)	AA-1, AA-1A, AA-1B, AA-1C	A11EA	14 CFR Part 23	
	AA-5, AA-5A, AA-5B, AG-5B	A16EA	14 CFR Part 23	
Twin Commander Aircraft LLC	500, 500A, 500B, 500U, 500S, 520, 560, 560A, 560E	6A1	CAR 3	
	560-F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, 720	2A4	CAR 3	
	700	A12SW	14 CFR Part 23	
Univair Aircraft Corporation (Stinson)	108, 108-1, 108-2, 108-3, 108-5	A-767	CAR 3	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
Viking Air Limited (de Havilland)	DHC-2 Mk. I, DHC-2 Mk. II, DHC-2 Mk. III	A-806	CAR 3	
	DHC-3	A-815	CAR 3	
	DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300 DHC-6-400	A9EA	CAR3	
Vulcanair S.p.A. (Partenavia)	P.68, P.68B, P.68C, P.68C-TC, P.68 Observer, P.68 "Observer 2", P.68-TC "Observer", AP68TP-300 "Spartacus", AP68TP-600 "Viator", P.68R	A31EU	14 CFR Part 23	
	SF600, SF600A	A61EU	14 CFR Part 23	
The Waco Aircraft Company	2T-1A, 2T-1A-1, 2T-1A-2	A18EA	Aero 7A	Wire Harness overbraid is required for IFR installations. Reference the Installation Manual for installation requirements.
	YMF	ATC 542	Aero 7A	

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Avidyne 700-00182-XXX and 700-00179-XXX Approved Model List for STC SA00343BO

<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Model Specific Information</i>
WSK PZL MIELEC and OBR SK MIELEC	PZL M20 03	A68EU	14 CFR Part 23	
Zenair Ltd.	CH2000	TA5CH	14 CFR Part 23	
Zlin Aircraft A.S.	Z-242L, Z-143L	A76EU	14 CFR Part 23	
	ZLIN 526L	A30EU	14 CFR Part 23	

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