

**Avidyne Traffic Advisory System
Approved Model List
AML STC SA02013CH**



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Important Notice

With respect to the AML STC, the physical mounting of antennas are specifically excluded from the approval in the case of installations on the pressure vessel of pressurized aircraft or composite aircraft unless approved data is listed in the Master Document List of the STC.

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

<i>Document Number</i>	<i>AVTAS-019</i>	<i>Control Category</i>	<i>N/A</i>
<i>Revision</i>	<i>Description</i>	<i>ECO</i>	<i>Date</i>
00	Initial Release	ECO-10-428	04/19/11
01	TAS-A Update	ECO-15-212	07/08/15
02	Software Release 2 Update	ECO-18-157	06/11/18

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Table of Contents

1. Log of Revision	3
2. Introduction	4
3. Applicability.....	5
4. Limitations.....	6
5. Certification Basis.....	7
6. Approved Model List.....	8

FAA Approved Date 7/27/2018

1. Log of Revision

<i>Revision Number</i>	<i>Revised Pages</i>	<i>Description of Revisions</i>	<i>FAA Approval</i>	<i>Date</i>
00	ALL	Initial Release	Robert G. Mann Mgr., Boston ACO	5/2/2011
01	4-6	TAS-A Update	Mgr., Boston ACO	
02	4-19	Software Release 2 update and standardized the AML	Mgr., Boston ACO	N. Rediess 7/27/2018

FAA Approved Date 7/27/2018

2. Introduction

This document is the FAA Approved Model List for STC SA02013CH for the installation of the Avidyne TAS6XX(A) SkyTrax Series Traffic Awareness System and the optional installation of the ½ 3ATI (ATD150) Controller/Display into eligible aircraft. The ½ 3ATI Controller/Display can be installed using this STC, all other displays must be installed using a separate installation approval. Revisions to the AML must be coordinated through the STC holder and require FAA approval.

FAA Approved Date 7/27/2018

3. Applicability

The following equipment may be installed in aircraft using the installation and substantiation data listed in the Master Document List, Avidyne document number AVTAS-020 Rev. 02 (or later approved additions). See Section 6 for approved aircraft.

Part Number	Description
70-2420-8TAS600	Avidyne TAS600 Processor
70-2420-8TAS605	Avidyne TAS605 Processor
70-2420-8TAS610	Avidyne TAS610 Processor
70-2420-8TAS615	Avidyne TAS615 Processor
70-2420-8TAS620	Avidyne TAS620 Processor
700-00185-000	SkyTrax600/TAS600A Processor
700-00185-001	SkyTrax605/TAS605A Processor
700-00185-002	SkyTrax610/TAS610A Processor
700-00185-003	SkyTrax615/TAS615A Processor
700-00185-004	SkyTrax620/TAS620A Processor
70-2420-8	9900BX Processor ¹
70-2040	Transponder Coupler
S72-1750-31L	Directional Antenna
S72-1750-32L	Directional Antenna
70-2520	½ 3ATI (ATD150) Controller/Display, Grey

¹ Identical to Part Number 70-2420-8TAS620

(Reference Installation Manual, Avidyne Document 600-00282-000, for Ship Kit Part Numbers)

FAA Approved Date 7/27/2018

4. Limitations

The ½ 3ATI Controller/Display (ATD150) can be installed using this STC, all other displays must be installed using a separate installation approval. Reference the Installation Manual, Avidyne Document 600-00282-000, for a list of compatible displays.

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

Directional Antenna installation is not approved in pressurized cabin structure, in composite airframe structure, in wood/fabric airframe structure, or in any airframe structure certified beyond 14 CFR Part 23 §23.305 Amendment 23-45 and/or beyond §23.613 Amendment 23-45 unless model specific data is stated in Section 3 of the Master Document List (MDL). Installation Manual (IM) Document No. 600-00282-000 (32-2351), Revision 01, or later FAA approved revisions, is generic data, not model specific data.

IMPORTANT NOTICE

Reference the Master Document List, Document Number AVTAS-020, for generic and model specific installation and substantiation data.

FAA Approved Date 7/27/2018

5. Certification Basis

The certification basis for this modification in Class I, II, III and IV aircraft is as follows:

- 23.301 [Amdt. 23-48] (a), (b), (c), (d)
- 23.303 [Amdt. Orig]
- 23.305 [Amdt. 23-45] (a), (b)
- 23.307 [Amdt. Orig] (a)
- 23.561[Amdt. 23-48] (a), (b)(1), (b)(3)
- 23.601[Amdt. Orig]
- 23.603[Amdt. 23-23] (a)(1), (a)(2), (a)(3), (b)
- 23.605[Amdt. 23-23] (a), (b)
- 23.607[Amdt. 23-48] (a), (b), (c)
- 23.609 [Amdt. Orig] (a), (b)
- 23.611[Amdt. 23-48]
- 23.613[Amdt23-45]
- 23.771 [Amdt. 23-14] (a)
- 23.773 [Amdt. 23-45] (a)(2)
- 23.867[Amdt. 23-49] (b)(1), (b)(2)
- 23.1301[Amdt. 23-20]
- 23.1309[Amdt. 23-49] a(1), a(2), a(3), a(4), (e)
- 23.1351[Amdt. 23-49] (a)
- 23.1357[Amdt. 23-43] (a)(2), (c)
- 23.1359[Amdt. 23-49] (c)
- 23.1365[Amdt. 23-49] (a), (b), (d), (e)
- 23.1367[Amdt. Orig]
- 23.1381[Amdt. Orig]
- 23.1431[Amdt. 23-49] (b),(e)
- 23.1501[Amdt. 23-21]
- 23.1529[Amdt. 23-26]
- 23.1581[Amdt. 23-50] a(2), a(3)
- 23.1583[Amdt. 23-50] (m)
- 23.1585[Amdt. 23-50] (j)

FAA Approved Date 7/27/2018

6. Approved Model List

<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Notes</i>
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	
	17-30A, 17-31A, 17-31ATC	A18CE	14 CFR Part 23	
American Champion Aircraft Corp.	8KCAB, 8GCBC	A21CE	14 CFR Part 23	
	7ECA, 7EC, 7FC, 7GC, 7GCA, 7GCB, 7GCBA, 7GCAA, 7GCBC, 7HC, 7JC, 7KCAB, 7KC	A-759	14 CFR Part 23	
	402	A3CE	CAR 3	
Atlantic Coast Seaplanes, LLC	G-21C, G-21D, G-21E, G-21G	4A24	CAR 3	

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Avidyne Traffic Advisory System

Approved Model List

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Aviat Aircraft, Inc.	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	14 CFR Part 23	
	S-1S, S-1T, S-2, S-2A, S-2S, S-2B, S-2C	A8SO	14 CFR Part 23	
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	
	D17S (Army UC-43, UC-43B, Navy GB-1, GB-2), SD17S	A-649	14 CFR Part 23	
	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		

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Avidyne Traffic Advisory System

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Textron Aviation Inc. (Beechcraft)	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	
	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		
Bellanca Aircraft Corporation	14-13, 14-13-2, 14-13-3, 14-13-3W	A-773	CAR 4a	
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	
Bushmaster Aircraft Corporation	Bushmaster 2000	A19WE	CAR 3	
Cirrus Design Corporation	SR20, SR22, SR22T	A00009CH	14 CFR Part 23	Reference Master Document List for additional installation data
	SF50	A00018CH	14 CFR Part 23	

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AVTAS-019

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Revision: 02, Date: 06/11/18

Avidyne Traffic Advisory System**Approved Model List**

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Commander Aircraft Corporation	112, 114, 112TC, 112B, 112TCA, 114A, 114B, 114TC	A12SO	CAR 3	
Cub Crafters, Inc.	CC19-180	A00053SE	14 CFR Part 23	
Top Cub Aircraft, Inc.	CC18-180, CC18-180A	A00006SE	14 CFR Part 23	
Diamond Aircraft Industries Inc. (Canada)	DA 20-A1, DA 20-C1	TA4CH	14 CFR Part 23	
Diamond Aircraft Industries GmbH (Austria)	DA 40, DA 40 F, DA 40 NG	A47CE	14 CFR Part 23	
	DA 42, DA 42 NG, DA 42 M-NG, DA 62	A57CE	14 CFR Part 23	
Discovery Aviation, Inc. (Liberty)	XL-2	A00008DE	14 CFR Part 23	
Dynac Aerospace Corp. (Aero Commander)	Volaire 10, Volaire 10A, Aero Commander 100, Aero Commander 100A, Aero Commander 100-180	1A21	CAR 3	
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	
	EA 300, EA 300/L, EA 300/S, EA 300/200, EA 300/LC	A67EU	14 CFR Part 23	
FS2003 Corporation (Piper Super Cruiser)	PA-12, PA-12S	A-780	14 CFR Part 23	
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	

FAA Approved Date 7/27/2018

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AVTAS-019

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Revision: 02, Date: 06/11/18

Avidyne Traffic Advisory System**Approved Model List**

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GROB Aircraft AG	G520, G520T	A63EU	14 CFR Part 23	
	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	
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	
	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	
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	

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Avidyne Traffic Advisory System

Approved Model List

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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	
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	
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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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", PA-18S "150", PA-18AS "150", PA-19, PA-19S	1A2	CAR 3	
	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	CAR 3	
	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	
	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		

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Piper Aircraft	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	
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	

FAA Approved Date 7/27/2018

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AVTAS-019

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Revision: 02, Date: 06/11/18

Avidyne Traffic Advisory System

Approved Model List

<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Notes</i>
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	
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	
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	
Symphony Aircraft Industries Inc.	OMF-100-160, SA 160	A46CE	14 CFR Part 23	
Textron Aviation Inc. (Cessna)	T-50 (Army AT-17, UC-78 series, and Navy JRC-1)	A-722	CAR 4a	
	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	

FAA Approved Date 7/27/2018

Confidential property of Avidyne Corporation

AVTAS-019

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Revision: 02, Date: 06/11/18

Avidyne Traffic Advisory System

Approved Model List

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Textron Aviation Inc. (Cessna)	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	
	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	
	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	

FAA Approved Date 7/27/2018

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AVTAS-019

Not to be disclosed without permission

Revision: 02, Date: 06/11/18

Avidyne Traffic Advisory System

Approved Model List

<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Notes</i>
Textron Aviation Inc. (Cessna)	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	CAR3	Reference Master Document List for additional installation data
	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	
	441	A28CE	14 CFR Part 23	
	T303	A34CE	14 CFR Part 23	
	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	
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	
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	

FAA Approved Date 7/27/2018

Confidential property of Avidyne Corporation

AVTAS-019

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Revision: 02, Date: 06/11/18

Avidyne Traffic Advisory System**Approved Model List**

<i>Aircraft Make</i>	<i>Aircraft Model(s)</i>	<i>Type Certificate Number</i>	<i>Certification Basis</i>	<i>Notes</i>
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	
	YMF	ATC 542	Aero 7A	
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	

FAA Approved Date 7/27/2018

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AVTAS-019

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Revision: 02, Date: 06/11/18