

FAA Approved Model List (AML) No. SA01969SE
 Mid-Continent Instruments
 For Installation of MD302 Attitude Module

Original Issue Date: January 17, 2014

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis for Alteration	MDL Number / Revision / Date **	AFMS Number / Revision / Date **	AML Amendment Date
1	Aerostar	PA-60-600, PA-60-601, PA-60-601P, PA-60-602P, PA-60-700P	A17WE	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
2	Air Tractor	AT-602, AT-802, AT-802A	A19SW	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
3	Aviat Aircraft	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	11/4/2014
4	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, G36, A36TC, B36TC	3A15	CAR 3	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014
5	Beechcraft	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, G58, 95, B95	3A16	CAR 3	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014
6	Beechcraft	65 (L-23F), A65, A-65-8200, 65-80, 65-A80, 65-A80-8800, 65-B80, 65-88, 65-90, 65-A90, 65-A90-1 (JU-21A), 65-A90-1 (U-21A), 65-A90-1 (RU-21A), 65-A90-1 (RU-21D), 65-A90-1 (U-21G), 65-A90-1 (RU-21H), 65-A90-1 (RU-21B), 65-A90-1 (RU-21C), 65-A90-1 (RU-21E), 65-A90-1 (RU-21H), 70, C90, C90A, C90GT, C90GTi, B90, E90, H90 (T-44A)	3A20	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	11/4/2014
7	Beechcraft	99, 99A, 99A (FACH), A99, A99A, B99, C99, 100, A100 (U-21F), B100	A14CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	11/4/2014
8	Beechcraft	58P, 58PA, 58TC, 58TCA	A23CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014
9	Beechcraft	200, 200C, B200f, B200Cf, B200Tf, B200CTf, B200GT, 1900*, 1900C*, 1900C (C-12J)*, 1900D*	A24CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
10	Beechcraft	300, 300LW	A24CE	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
11	Beechcraft	F90	A31CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original

FAA Approved Model List (AML) No. SA01969SE
Mid-Continent Instruments
For Installation of MD302 Attitude Module

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis for Alteration	MDL Number / Revision / Date **	AFMS Number / Revision / Date **	AML Amendment Date
12	B-N Group Ltd.	BN-2, BN-2A, BN-2A-6, BN-2A-8, BN-2A-2, BN-2A-9, BN-2A-3, BN-2A-20, BN-2A-21, BN-2A-26, BN-2A-27, BN-2B-20, BN-2B-21, BN-2B-26, BN-2B-27, BN-2T, BN-2T-4R	A17EU	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
13	B-N Group Ltd.	BN2A MK. III, BN2A MK. III -2, BN2A MK. III -3	A29EU	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
14	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	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
15	Cessna	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	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
16	Cessna	210, 210-5 (205), 210-5A (205A), 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	3A21	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
17	Cessna	320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 335, 340, 340A	3A25	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
18	Cessna	LC40-550FG, LC41-550FG, LC42-550FG, T240	A00003SE	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
19	Cessna	510	A00014WI	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014
20	Cessna	501*, 551*	A27CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
21	Cessna	441	A28CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014
22	Cessna	208, 208B	A37CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014

FAA Approved Model List (AML) No. SA01969SE
Mid-Continent Instruments
For Installation of MD302 Attitude Module

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis for Alteration	MDL Number / Revision / Date **	AFMS Number / Revision / Date **	AML Amendment Date
23	Cessna	206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, 206H, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, T206H, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G	A4CE	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
24	Cessna	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425	A7CE	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
25	Cirrus	SR20, SR22, SR22T	A00009CH	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	5/16/2014
26	Diamond Aircraft Industries GmbH	DA 40, DA 40 F, DA 40 NG	A47CE	JAR 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
27	Diamond Aircraft Industries GmbH	DA 42, DA 42 NG, DA 42 M-NG	A57CE	JAR 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
28	Dornier Luftfahrt GmbH	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	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
29	EADS SOCATA	TBM 700	A60EU	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
30	Embraer	EMB-500*	A59CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
31	Embraer	EMB-505*	A60CE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
32	Gippsland Aeronautics Pty. Ltd.	GA8, GA8-TC320	A00011LA	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
33	Interceptor	200, 200A, 200B, 200C, 200D, 400	3A18	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
34	Liberty Aerospace	XL-2	A00008DE	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015

FAA Approved Model List (AML) No. SA01969SE
Mid-Continent Instruments
For Installation of MD302 Attitude Module

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis for Alteration	MDL Number / Revision / Date **	AFMS Number / Revision / Date **	AML Amendment Date
35	M7 Aerospace	SA227-CC, SA227-DC (C-26B)	A18SW	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
36	M7 Aerospace	SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT	A5SW	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
37	M7 Aerospace	SA226-TC, SA227-AC (C-26A), SA227-PC, SA227-BC (C-26A)	A8SW	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
38	Mitsubishi	MU-2B-25*, MU-2B-26*, MU-2B-26A*, MU-2B-35*, MU-2B-36*, MU-2B-36A*, MU-2B-40*, MU-2B-60*	A10SW	CAR 3	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	11/4/2014
39	Mitsubishi	MU-2B*, MU-2B-10*, MU-2B-15*, MU-2B-20*, MU-2B-25*, MU-2B-26*, MU-2B-30*, MU-2B-35*, MU-2B-36*	A2PC	CAR 3	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	11/4/2014
40	Mooney	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M20TN	2A3	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
41	Mooney	M22	A6SW	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
42	Pacific Aerospace	750XL	A50CE	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
43	Piaggio	P-180	A59EU	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
44	Pilatus	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	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
45	Pilatus	PC-7	A50EU	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
46	Pilatus	PC-12, PC-12/45, PC-12/47, PC-12/47E	A78EU	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
47	Piper	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015

FAA Approved Model List (AML) No. SA01969SE
Mid-Continent Instruments
For Installation of MD302 Attitude Module

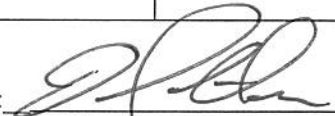
Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis for Alteration	MDL Number / Revision / Date **	AFMS Number / Revision / Date **	AML Amendment Date
48	Piper	PA-28-140, PA-28-150, PA-28-160, PA-28-180, PA-28-235, PA-28S-160, PA-28S-180, PA-28R-180, PA-28R-200, PA-28-151, PA-28-161, PA-28-181, PA-28R-201, PA-28R-201T, PA-28-236, PA-28RT-201, PA-28RT-201T, PA-28-201T	2A13	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
49	Piper	PA-44-180, PA-44-180T	A19SO	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
50	Piper	PA-31, PA-31-300, PA-31-325, PA-31-350	A20SO	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
51	Piper	PA-42 , PA-42-720, PA-42-1000	A23SO	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
52	Piper	PA-46-500TP	A25SO	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
53	Piper	PA-46-310P, PA-46-350P, PA-46R-350T	A25SO	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
54	Piper	PA-42-720R	A32SO	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
55	Piper	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-32-301FT, PA-32-301XTC, PA-32R-301 (SP), PA-32R-301 (HP), PA-32R-301T, PA-32-301, PA-32-301T	A3SO	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
56	Piper	PA-34-200, PA-34-200T, PA-34-220T	A7SO	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
57	Piper	PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA-31P-350	A8EA	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
58	Quest	Kodiak 100	A00007SE	14 CFR Part 23	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	11/4/2014
59	SOCATA	TB 9, TB 10, TB 20, TB 21, TB 200	A51EU	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
60	Twin Commander	690C, 690D, 695, 695A, 695B	2A4	CAR 3	AML0261-DL02-00; Rev -, 1/17/2014	AML0261-FM01-00; Rev -, 1/17/2014	Original
61	Twin Commander	690, 690A, 690B	2A4	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
62	Twin Commander	500, 500A, 500B, 500U, 520, 560, 560A, 560E, 500S	6A1	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015

FAA Approved Model List (AML) No. SA01969SE
 Mid-Continent Instruments
 For Installation of MD302 Attitude Module

Item	Aircraft Make	Aircraft Model	TCDS	Certification Basis for Alteration	MDL Number / Revision / Date **	AFMS Number / Revision / Date **	AML Amendment Date
63	Twin Commander	700	A12SW	14 CFR Part 23	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
64	Viking Air	DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-6-400	A9EA	CAR 3	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015
65	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	AM0261-DL02-00; Rev A, 9/15/2015	AM0261-FM01-00; Rev -, 1/17/2014	10/14/2015

** or later FAA Approved revision

FAA Approved: _____



Daniel Hilton
 Associate ACO Manager
 Electrical Systems and Avionics, ACE-119W
 Wichita Aircraft Certification Office

General Notes

1. This STC is only applicable to 14 CFR Part 23 Class I, II, III & IV aircraft as defined in Advisory Circular 23.1309-1(). 14 CFR Part 25, 27, & 29 aircraft are not authorized under this STC.
2. Unless otherwise indicated on this AML, MD302 part number 6420302-() is eligible for installation on aircraft shown on this listing.
3. This AML is arranged alphabetically by aircraft make.

Model-Specific Notes

- * Candidate aircraft must be currently equipped with primary flight displays that include vertical tape displays of airspeed and altitude.
- + Candidate 200/B200 series aircraft that require a type rating must be currently equipped with primary flight displays that include vertical tape displays of airspeed and altitude.