

**J.P. INSTRUMENTS FAA APPROVED MODEL LIST for STC SA00432SE  
FOR  
INSTALLATION OF FUEL FLOW TRANSDUCER FOR THE EGT-701 FUEL FLOW OPTION**

Issue Date: May 2, 1997

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	AML REVISION DATE
1.	Aerostar (Piper)	PA-60-600, 601, 601P PA-60-602P, -700P	A17WE	FAR 23	12-18-2000
2.					
3.	Beech	H35	3A15	CAR3	
4.	Beech	D-17S	A-649	CAR 3	11-30-2005
5.	Beech	B95A, D95A, E95, 95- B55B	3A16	CAR 3	11-30-2005
6.	Grumman	G-44, G44A, SCAN 30 with STC SA380WE	A-734	CAR 4A	11-30-2005
7.	Helio (Alliance Aircraft)	H-391, H-800	1A8	CAR 3	11-30-2005
8.	Maule	M-4-220S, T, M-5-180B, M5-235,	3A23	CAR 3	11-30-2005
9.	Mooney	M20L	2A3	CAR 3	11-30-2005
10.	Moravan (Zlin)	Z 242 L	A76EU	FAR 23	11-30-2005
11.	Piper	PA31P	A20SO	CAR 3	11-30-2005
12.	Sky Enterprises (Republic)	RC-3 with STC SA282NW	A-769	CAR 3	11-30-2005
13.	Twin Commander Aircraft Corp.	500-B; 500-B, S, U with Merlyn STC SA01142SE or SA1212SE	6A1	CAR 3	11-30-2005
14.	Waco	F-5, F-5C with STC SA1000L	ATC 542	Aero Bull. 7A	11-30-2005
15.	Aerostar (Piper)	650, 680, 700, 700A, 700CR with STC SA1658NM Machen engine Conversion	A17WE	FAR 23	12-18-2000
16.	American Champion Aircraft Corp.	8KCAB	A21CE	FAR 23	12-18-2000
17.	American Champion Aircraft Corp.	7GCBC, 7ECA, 7GCBA, 7GCAA, 7KCAB	A-759	CAR 4a	12-18-2000
18.	American General Aircraft Holdings, Grumman	AA-5, AA-5A, AA-5B	A16EA	FAR 23	12-18-2000
19.	American General Aircraft Holdings, Grumman	AG-5B	A16EA	FAR 23	12-18-2000
20.	Beech	(YT-34) 45, (T-34A, B-45) A45, (T-34B) D45 Cont. E-225-8	5A3	CAR 3	12-18-2000
21.	Beech	B23,C23	A1CE	CAR 3	12-18-2000

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22.	Beech	35, A35, B35, C35, D35, E35, F35, G35, 35R	A-777	CAR 3	12-18-2000
23.	Beech	J35, K35, M35, N35 V35, V35A, V35B, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, S35, P35, N35 E33, E33A, E33C, F33, F33A, F33C, G33, 36, A36, A36TC, B36TC	3A15	CAR 3	12-18-2000
24.	Beech	58, 58A	3A16	CAR 3	12-18-2000
25.	Beech	58P, 58PA, 58TC, 58TCA	A23CE	FAR 23	12-18-2000
26.	Beech	95-55, -A55, -B55, -B55A, -C55, C55A, D55, D55A, E55, E55A, 95-58, 58A	3A16	CAR 3	12-18-2000
27.	Beech	95, B95	3A16	CAR 3	12-18-2000
28.	Bellanca	17-30	1A3	CAR 3	12-18-2000
29.	Boeing Stearman	75, A75, E75 , A75L300, A75, B75, A75N1, A75JI	A-743	CAR 4a	12-18-2000
30.	Cessna	170, 170A, B	A-799	CAR 3	12-18-2000
31.	Cessna Cessna	172, 172A, B, C, D, E, F, G, H, 172 I, K, L, M, N, P, Q	3A12 3A12	CAR 3	12-18-2000
32.	Cessna	172R	3A12	FAR 23	12-18-2000
33.	Cessna	172RG, R172E, F, G, H, J, K, 175, 175A, B, C, P172D	3A17	CAR 3	12-18-2000
34.	Cessna	177, 177A, 177B	A13CE	FAR 23	12-18-2000
35.	Cessna	177RG	A20CE	FAR 23	12-18-2000
36.	Cessna	180, 180A, B, C, D, E, F, G, H, J, K	5A6	CAR 3	12-18-2000
37.	Cessna	182, 182A , B, C, D, E, F, G, H, J, K, L, M, N, P, Q, R	3A13	CAR 3	12-18-2000
38.	Cessna	182 Series Air Planes Corp, STC SA00152WI Engine IO-520 and IO-550	3A13	CAR3	12-18-2000
39.	Cessna	182S	3A13	FAR 23	12-18-2000
40.	Cessna	R182, T182, TR182	3A13	CAR 3	12-18-2000
41.	Cessna	185, 185A, B, C, D, E, A185E, A185F	3A24	CAR 3	12-18-2000
42.	Cessna	188, 188A, 188B, A188, A188A, A188B, T188C	A9CE	FAR 21	12-18-2000
43.	Cessna	195, A, B	A-790	CAR 3	12-18-2000
44.	Cessna	206, 206, P206A, B, C, D, E, TP206A, B, C, D, E, U206, U206A, B, C, D, E, F, G, TU206A, B, C, D, E, F, G	A4CE	CAR 3	12-18-2000
45.	Cessna	T206H	A4CE	FAR 23	12-18-2000

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46.	Cessna	U206A, B, C, D, E, F, G. (with Lycoming TIO-540- series engine per STC SA2123NM)	A4CE	CAR 3	12-18-2000
47.	Cessna	207, 207A, T207, T207A	A16CE	FAR 23	12-18-2000
48.	Cessna	210, 210A, B, C, D, E, F 210-5, 210-5A, T210F, 210G, T210G, 210H, T210H, 210J, T210J, T210K, 210K, 210L, T210L, 210M, T210M, 210N, P210N, T210N, 210R, P210R, T210R	3A21	FAR 23	12-18-2000
49.	Cessna	310, C, D, E, F, G, H, E310H, 310I, J, K, L, N, P, Q, R 310J-1, E310J, T310P, Q, R, T310Q, 310R, T310R	3A10	CAR 3	12-18-2000
50.	Cessna	320, A, B, C, D, E, F, 320-1, 335, 340, 340A	3A25	CAR 3	12-18-2000
51.	Cessna	336	A2CE	CAR 3	12-18-2000
52.	Cessna	337, 337A, B, C, D, E, F, G, H, T337B, C, D, E, F, G, H, M337B, P337H, T337H-SP	A6CE	CAR 3	12-18-2000
53.	Cessna	401, 401A, B, 402, 402A, B, C, 411, 411A, 414, 414A, 421, 421A 421B, 421C	A7CE	CAR 3	12-18-2000
54.	Commander	112, B, TC, TCA, 114, A, B, TC	A12SO	FAR 23	12-18-2000
55.	EXTRA	EA-300, S, L, EA-300/200	A67EU	FAR 21.29 FAR 23	12-18-2000
56.	GENERAL AVIA	F20	A38EU	CAR 3	12-18-2000
57.	GENERAL AVIA	F22B F22C	A75EU	FAR 23	12-18-2000
58.	Jobmaster Company	DGA-15P (Army UC-70, Navy GH-1, GH-2, GH-3, NH-1)	A-717	CAR4a	12-18-2000
59.	Maule	MX-7-180, A, B MXT-7-180, A, B	3A23	CAR 3	12-18-2000
60.	Maule	M-7-260	3A23	CAR 3	12-18-2000
61.	Maule	M-4-210, C, S, T, M-5-210C	3A23	CAR 3	12-18-2000
62.	Maule	M-5-235C	3A23	CAR 3	12-18-2000
63.	Maule	M-7-235C	3A23	CAR 3	12-18-2000
64.	Mooney	M20A, B, C, D, E, F, G, J, K, M, R	2A3	CAR 3	12-18-2000

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65.	Mooney Rocket Eng. Conv.	M20K Rocket 305 (STC SA5691NM)	2A3	FAR 23	12-18-2000
66.	Mooney Rocket Eng. Conv.	M20J Missile (STC SA 00472SE)	2A3	FAR 23	12-18-2000
67.	Mooney	M22	A6SW	CAR 3	12-18-2000
68.	Navion Aircraft Company LTD	Navion, Navion A, B with IO-470 Series eng.	A-782	CAR 3	12-18-2000
69.	Navion Aircraft Company LTD	Navion, Navion B, D, E	A-782	CAR 3	12-18-2000
70.	Navion Aircraft Company LTD	Navion F, G, H	A-782	CAR 3	12-18-2000
71.	Piper	PA20, PA20S, PA20"115", PA20S"115", PA20"135", PA20S"135"	1A4	CAR 3	12-18-2000
72.	Piper	PA22, PA22-108, PA22-135, PA22S-135, PA22S-150, PA22-160, PA22S-160	1A6	CAR 3	12-18-2000
73.	Piper	PA 23, PA23-160, PAE23-250, PA23-250	1A10	CAR 3	12-18-2000
74.	Piper	PA24, PA24-250, PA24- 260	1A15	CAR 3	12-18-2000
75.	Piper	PA24-400	1A15	CAR 3	12-18-2000
76.	Piper	PA28-140,-150,-151,-160,-161, -180, PA28S-160, -180 PA28R-180	2A13	CAR 3	12-18-2000
77.	Piper	PA28-181, PA28R-200, PA28R-201, -201T, PA28-201T, PA28RT-201, PA28RT-201T	2A13	CAR 3	12-18-2000
78.	Piper	PA28-235, -236	2A13	CAR 3	12-18-2000
79.	Piper	PA30, PA39, PA40	A1EA	CAR 3	12-18-2000
80.	Piper	PA31-350	A20SO	CAR 3 FAR 23	12-18-2000
81.	Piper	PA31-325	A20SO	CAR 3	12-18-2000
82.	Piper	PA32-300, PA32S-300, PA32R-301, PA32R-300, PA32-301	A3SO	CAR 3	12-18-2000
83.	Piper	PA32RT-300	A3SO	CAR 3	12-18-2000
84.	Piper	PA32-260, PA32RT-300T,PA32-301T	A3SO	CAR 3	12-18-2000
85.	Piper	PA34-200, PA34-200T,-220T	A7SO	FAR 23	12-18-2000
86.	Piper	PA46-350P, PA46-310P	A25SO	FAR 23	12-18-2000

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87.	Piper Twin	PA44-180, -180T	A19SO	FAR 23	12-18-2000
88.	Revo Inc. LAKE	LA-4, LA-4-200 Lake Model -250	1A13	CAR 3 FAR 23	12-18-2000
89.	Robinson Helicopter Co.	R22, R22 ALPHA, R22 BETA, R22 MARINER	H10WE	FAR 27	12-18-2000
90.	Robinson Helicopter Co.	R44	H11NM	FAR 27	12-18-2000
91.	S.O.C.A.T.A Aerospatiale	TB10, TB20, TB21,200	A51EU	FAR 21.29	12-18-2000
92.	Siai-Marchetti	F.260, F.260B, F.260C F260D, F.260E, F.260F	A10EU	FAR 23 CAR 10	12-18-2000
93.	Siai-Marchetti	F20	A38EU	FAR 23 CAR 10	12-18-2000
94.	Sky Enterprises (Republic)	RC-3	A-769	CAR 3	12-18-2000
95.	Swift Museum	GC-1B (with Continental IO-360 series engine per STC SA53NW)	766	CAR4a	12-18-2000
96.	Twin Commander Aircraft Corp.	500-A, 685	6A1 2A4	CAR 3	12-18-2000
97.	Beech	60, A60, B60	A12CE	FAR 23	1-27-2003
98.	Beech	76	A29CE	FAR 23	1-27-2003
99.	Cessna	172S	3A12	FAR 23	1-27-2003
100.	Cessna	T303	A34CE	FAR 23	1-27-2003
101.	Cirrus	SR-22	A00009CH	FAR 23	1-27-2003
102.	Grumman (Dennis Buehn)	HU-16C	A23NM	FAR 21.25	1-27-2003
103.	Helio (Alliance Aircraft)	H-295, HT-295, H-395	1A8	CAR 3	1-27-2003
104.	Maule	MXT-7-160	3A23	CAR 3	1-27-2003
105.	Piper	PA-12, -12S, with Lycoming O-320 STC SA4-456	A-780	CAR 3	1-27-2003
106.	Piper	PA31	A20SO	CAR 3	1-27-2003
107.	Bellanca	17-30A, 17-31A	1A3	FAR 23	2-09-2004
108.	Beagle (British Aerospace)	B121 series 1 and 2	A22EU	FAR 21.29 FAR 23	2-9-2004

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109.	Beech	19A,M19A, A23-19, B19 C24R, B24R	A1CE	CAR 3	2-9-2004
110.	Beech	95-B55A , B55B with Colemill STC SA432SO	3A16	CAR 3	2-9-2004
111.	Bellanca	17-31ATC	1A3	FAR 23	2-9-2004
112.	Cessna	404	A25CE	FAR 23	2-9-2004
113.	Helio (Alliance Aircraft)	H-391B	1A8	CAR 3	2-9-2004
114.	LanShe Aerospace LLC. (Micco)	MAC-145B	3A1	FAR23	2-9-2004
115.	Maule	M-5-200	3A23	CAR 3	2-9-2004
116.	Piper	PA-22-150	1A6	CAR 3	2-9-2004
117.	Piper	PA25-235, PA-25-260	2A8	CAR 3	2-9-2004
118.	S.O.C.A.T.A Aerospatiale	TB9	A51EU	FAR 21.29	2-9-2004
119.	Maule	M-6-235, MX-7-180C, AC	3A23	CAR 3	4-19-2002
120.	American Champion Aircraft Corp.	8GCBC	A21CE	FAR 23	4-9-2002
121.	American General Aircraft Holdings, Grumman	AA-1, AA-1A, AA-1B, AA-1C	A11EA	FAR 23	4-9-2002
122.	Aviat Aircraft Inc.	A-1, A-1A, A-1B	A22NM	FAR 23	4-9-2002
123.	Bellanca	14-19-2	1A3	CAR 3	4-9-2002
124.	Cessna	150, 150A, B, C, D, E, F, G, H, J, K, L, M, A150K, A150L, A150M, 152, A152 150, 150A, B, C, D, E, F, G, H, J, K, L, M, A150K, A150L, A150M,152, A152 per STC SA4795SW, SA3788NM	3A19	CAR 3	4-9-2002
125.	EXTRA	EA-400	A43CE	FAR 23	4-9-2002
126.	Maule	M-7-260C, MT-7-260,	3A23	CAR 3	4-9-2002
127.	Maule	M-7-235A, B, C, MT-7-235	3A23	CAR 3	4-9-2002
128.	Mooney	M20S	2A3	CAR3	4-9-2002
129.	Moravan (Zlin)	Z 143 L	A76EU	FAR 23	4-9-2002
130.	Piper	PA-12, -12S	A-780	CAR 3	4-9-2002

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131.	Piper	PA 23-235	1A10	CAR 3	4-9-2002
132.	Prop-Jet inc. (Meyers)	200B, C, D	3A18	CAR 3	4-9-2002
133.	Aero Commander	100-180	1A21	CAR 3	5-31-2001
134.	American General Aircraft	GA-7 Twin	A17SO	FAR 23	5-31-2001
135.	Beech Twin	D18S, D18C, E18S, C-45G, TC-45G, C-45H, TC-45H, TC-45J or UC-45J (SNB-5), RC-45J (SNB-5P), E182- 9700, G18S, JRB-6, 3N, 3NM, 3TM,	A-765	CAR 3	5-31-2001
136.	Beech	35-C33A, E33A, E33C	3A15	CAR 3	5-31-2001
137.	Beech	V35, V35A, V35B with Optional engine TSI0-520 per STC SA1035WE	3A15	CAR 3	5-31-2001
138.	Cessna	120 , 140, with 0-200 Conversion per STC SA547EA 140A, with 0-200 Conversion per STC SA547EA	A-768 A-5A2	CAR 3 CAR 3	5-31-2001
139.	Cessna	182E, F, G, H, J, K, L, M, N, P, Q (Peterson, STC SA3825SW)	3A13	CAR 3	5-31-2001
140.	Cessna	182T, T182T	3A13	CAR 3	5-31-2001
141.	Cessna	206H	A4CE	CAR 3	5-31-2001
142.	Cirrus	SR-20	A00009CH	FAR 23	5-31-2001
143.	Lancair	LC40-550FG	A00003SE	FAR-23	5-31-2001
144.	Maule	M-4-220C	3A23	CAR 3	5-31-2001
145.	Piper	PA-18, PA-18S, PA-18 "105" (Special), PA-18S "105" (Special) PA-18A, PA-18 "125" (Army L-21A), PA-18S "125", PA-18AS "125", PA-18 "135" (Army L-21B), PA-18A "135", PA-18S "135", PA-18AS "135", PA-18 "150", PA-18A "150", PA-18S "150", PA-18AS "150", PA-18A, PA-18A "135", PA-18A "150"	1A2          AR-7	CAR 3          CAR 8.10b	5-31-2001          5-31-2001
146.	Piper	PA-18A"150" PA-18"150" (Crosswinds STOL STC SA682AL) or (Penn-Yan, STC SA00035NY)	AR-7 1A2	CAR 8.10b CAR 3	5-31-2001

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Revisions: June 23, 1997 (Rev B), October 9, 1997 (Rev C), July 16, 1999 (Rev D), June 5, 2000 (Rev E), May 31, 2001 (Rev F), April 19, 2002 (Rev G), January 27, 2003 (Rev H), February 9, 2004 (Rev I), November 30, 2005 (Rev J)

FAA Approved \_\_\_\_\_

Acting Manager, Seattle Aircraft Certification Office

Approval Date \_\_\_\_\_