

FAA APPROVED MODEL LIST (AML) NO. SA01923LA
HORIZON INSTRUMENTS, INC.

INSTALLATION OF THE P-1000 DIGITAL ELECTRONIC TACHOMETER INTO VARIOUS AIRPLANES
(must be accomplished concurrently on airplane modified with STC listed below, if applicable)

Issue Date: January 23, 2007

Item	Aircraft Make	Aircraft Model	Original Type Certificate No.	Modified with STC (If Applicable)		Airplane Flight Manual Supplement No., Date (or later FAA Approved Revision)	Master Drawing List No., Rev., Date (or later FAA Approved Revision)	P-1000 Part Number	AML Amendment Date
				STC No.	Engine or Propeller				
1	Beechcraft	76	A29CE	N/A	Lycoming O-360-A1G6D (left) LO-360-A1G6D (right)	Supplement No. 1 1/22/07	MDL P100906, Rev N/C, 12/20/06	P100-906-425-00	08/09/07
2	Beechcraft	A23-19	A1CE	N/A	Lycoming O-320 E2C	Supplement No. 1 2/14/07	MDL P100905, Rev N/C, 12/20/06	P100-905-147-00	08/09/07
3	Beechcraft	A24R	A1CE	N/A	Lycoming IO-360-A1B	Supplement No. 1 2/14/07	MDL P100900, Rev N/C, 12/20/06	P100-900-370-00	08/09/07
4	Beechcraft	B24R	A1CE	N/A	Lycoming IO-360-A1B6	Supplement No. 1 2/14/07	MDL P100900, Rev N/C, 12/20/06	P100-900-147-00	08/09/07
5	Cessna	172C	3A2	SA420CE	Lycoming O-360-A3A	Supplement No. 1 2/14/07	MDL P100955, Rev N/C, 12/20/06	P100-955-493-03	08/09/07
6	Cessna	R172K	3A17	SA1437CE	Continental IO-360-KB	Supplement No. 1 6/01/07	MDL P100958, Rev N/C, 12/20/06	P100-958-619-00	08/09/07

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7	Cessna	T188C	A9CE	N/A	Continental TSIO-520-T	Supplement No. 1 6/01/07	MDL P100961, Rev N/C, 12/20/06	P100-961-099-00	08/09/07
8	Grumman	GA-7	A17SO	N/A	Lycoming O-320	Supplement No. 1 1/4/07	MDL P100943, Rev N/C, 12/20/06	P100-943-425-00	08/09/07
9	Helio	H-295	1A8	N/A	Lycoming GO-480	Supplement No. 1 1/4/07	MDL P100000, Rev N/C, 12/20/06	P100-000-636-03	08/09/07
10	Maule	M-4-210C	3A23	N/A	TCM IO-360	Supplement No. 1 1/4/07	MDL P100901, Rev N/C, 12/20/06	P100-901-249-00	08/09/07
11	Maule	M-7-235-B	3A23	N/A	Lycoming O-540-J3A5	Supplement No. 1 6/01/07	MDL P100901, Rev N/C, 12/20/06	P100-901-638-00	08/09/07
12	Mooney	M20R, M20S	2A3	SA02193CH	Continental IO-550G	Supplement No. 1 6/01/07	MDL P100301, Rev N/C, 12/20/06	P100-301-655-00	08/09/07

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13	Navion	G	A-782	SA5491NM	TCM IO-470H	Supplement No. 1	MDL P100904, Rev N/C, 12/20/06	P100-9004-103-00	08/09/07
14	Partenavia	P68C-TC	A31EU	N/A	Lycoming TO-360-C1A6D	Supplement No. 1 1/22/07	MDL P100902, Rev N/C, 12/20/06	P100-902-822-00	08/09/07
15	Piper	PA-34-200T	A7SO	SA5842NM	TCM TSIO-360	Supplement No. 1 1/4/07	MDL P100970, Rev N/C, 12/20/06	P100-970-609-00	08/09/07

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16	Piper	PA-34-200T	A7SO	SA1797NM	Continental TSIO-360-KB and McCauley 3AF32C508-82NFA; and LTSIO-360-KB And McCauley 3AF32C509-L82NFA	Supplement No. 1 6/01/07	MDL P100970, Rev N/C, 12/20/06	P100-970-634-00	08/09/07
17	Piper	PA-18A	1A2	SA6019NM	Lycoming O-320	Supplement No. 1 1/4/07	MDL P100973, Rev N/C, 12/20/06	P100-973-408-03	08/09/07
18	Piper	PA-22, PA-22-135, PA-22-150, PA-22-160, PA-22-108	1A6	SA181RM	Lycoming O-360-A4A	Supplement No. 1 2/16/07	MDL P100972, Rev N/C, 12/20/06	P100-972-508-00	08/09/07

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19	Rockwell Commander	AC-114	A12SO	SA5843NM	Lycoming IO-540	Supplement No.1 1/4/07	MDL P100971, Rev N/C, 12/20/06	P100-971-608-01	08/09/07
20	Stinson	108-3	A-767	N/A	Franklin 6A4-165	Supplement No. 1 1/4/07	MDL P100903, Rev N/C, 12/20/06	P100-903-671-00	08/09/07

FAA Approved: _____
Manager, Propulsion Branch
Los Angeles Aircraft Certification Office

Date: August 9, 2007