

## SUPPLEMENTAL TYPE CERTIFICATE

**10051930**

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

### **J.P. INSTRUMENTS, INC**

**P.O.BOX. 7033  
HUNTINGTON BEACH CA 92646  
USA**

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

**Original Type Certificate Number : SEE APPROVED MODEL LIST**

**Type Certificate Holder : SEE APPROVED MODEL LIST**

**Type Design - Model : SEE APPROVED MODEL LIST**

#### **Description of Design Change:**

Installation of twin temperature indicating system with fuel flow.

#### **EASA Certification Basis:**

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

#### **Associated Technical Documentation:**

Installation in accordance with J P Instruments (JPI) Installation Manual Report No 760 Revision -, dated 7/20/99.

Operate in accordance with JPI Flight Manual Supplement ref No760-1 dated August 31, 1999. or later revisions of the above listed documents approved by EASA in accordance with EASA ED Decision 2004/04/CF (or subsequent revisions of this decision) and/ or the Technical Implementation Procedures of EU/ USA Bilateral Agreement.

See Continuation Sheet(s)

**For the European Aviation Safety Agency,**

**Date of issue: 16 January 2015**



**Yves MORIER**  
**Head of General Aviation and**  
**Remotely Piloted Aircraft Systems (RPAS)**

#### **Note:**

The following numbers are listed on the certificate:  
EASA current Project Number: 0010033198-001

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**Limitations/Conditions:**

Cylinder head, oil, turbine inlet and/or exhaust gas temperature, fuel flow equipment, tachometer instruments, and manifold pressure instruments required by the original type design, or if required by other approval must be installed.

Prior to installation of this design change it must be determined that the interrelationship between this design change and any other previously installed design change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- end -

Note:  
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EASA current Project Number: 0010033198-001

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J.P. INSTRUMENTS  
 EASA APPROVED MODEL LIST (AML) NUMBER 10051930  
 FOR INSTALLATION OF THE EDM-760 SERIES  
 TEMPERATURE INDICATING SYSTEM WITH FUEL FLOW

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR CHANGE
1.	Aermacchi S.p.A.	20/F (S.205)	EASA.A.587	FAR 23 - CAR 10
2.	Aerostar	PA-60-600, 601, 601P, PA-60-602P, -700P	A17WE	FAR 23
3.	Aerostar	650, 680 700, A,CR - STC SA 1658NM	A17WE	FAR 23
4.	Beechcraft Corp.	58P, 58PA, 58TC, 58TCA	A23CE	FAR 23
5.	Beechcraft Corp.	58, 58A	3A16	CAR3
6.	Beechcraft Corp.	65, 65-80, 65-A80, 65-A80-8800, 65-88, 65-B80, A65, A-65-8200, 70.	3A20	CAR 3
7.	Beechcraft Corp.	95,B95, B95A,D95A,E95,	3A16	CAR 3
8.	Beechcraft Corp.	95-55,-A55,-B55,-B55A, -C55,-C55A D55, D55A, E55, E55A	3A16	CAR 3
9.	Beechcraft Corp.	95-B55B, 95-B55A, B55B with Colemill STC SA432SO	3A16	CAR 3
10.	Cessna Aircraft	T303	A34CE	FAR 23
11.	Cessna Aircraft	310C, D, E, F, G, H, E310H, 310I, J, K, L, N, P, Q, R, 310J-1, E310J, T310P, T310Q, T310R	3A10	CAR 3
12.	Cessna Aircraft	320, A, B, C, D, E, F, 320-1, 335, 340, 340A	3A25	
13.	Cessna Aircraft	336	A2CE	CAR 3
14.	Cessna Aircraft	337, 337A, B, C, D, E, F, G, H T337B, C, D, E, F, G, H, M337B, P337H, T337H-SP	A6CE	CAR 3
15.	Cessna Aircraft	401, 401A, B, 402, 402A, B, C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C	A7CE	CAR 3
16.	Cessna Aircraft	404	A25CE	FAR 23
17.	Hawker Beechcraft	60, A60, B60	A12CE	FAR 23
18.	Hawker Beechcraft	76	A29CE	Far 23
19.	Piper Aircraft, Inc.	PA-E23-250, 23-250	1A10	CAR 3
20.	Piper Aircraft, Inc.	PA-30, PA-39, PA-40	A1EA	CAR 3
21.	Piper Aircraft, Inc.	PA-31	A20S0	CAR 3 - FAR 23
22.	Piper Aircraft, Inc.	PA-31--325, -31-350	A20SO	CAR 3 - FAR 23
23.	Piper Aircraft, Inc.	PA-31P	A8EA	CAR 3 - FAR 23
24.	Piper Aircraft, Inc.	PA-34-200	EASA.IM.A.090	FAR 23
25.	Piper Aircraft, Inc.	PA-34-200T, -220T	EASA.IM.A.090	FAR 23
26.	Piper Aircraft, Inc.	PA-44-180, -44-180T	EASA.IM.A.232	FAR 23
27.	Socata S.A.	GA-7	FR TCDS 190	FAR 23
28.	Twin Commander	500-A	6A1	CAR 3
29.	Twin Commander	500-B	6A1	CAR 3
30.	Twin Commander	500-S, -U Merlyn STC SA 5969NM	6A1	CAR 3
31.	Twin Commander	500-B, -S, -U Merlyn STC SA01142SE or STC SA01212SE	6A1	CAR 3
32.	Twin Commander	685	2A4	CAR 3

**NOTE:-** It is the installers responsibility to ensure any STC's referenced in the table above have been EASA approved prior to the installation of this STC.

EASA  
 Approved: \_\_\_\_\_

Date: 16/01/2015