

# Supplemental Type Certificate

*Number* SA01923LA

*This Certificate issued to* **HORIZON INSTRUMENTS, INC.**  
**600 S. Jefferson Street, Unit C**  
**Placentia, California 92870**

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part \* of the \* Air Regulations*

*Original Product Type Certificate Number:* \*\*see attached FAA Approved Model List (AML) No.

*Make:* \* SA01923LA for list applicable aircraft make and

*Model:* \* models and applicable airworthiness regulations

*Description of Type Design Change:* Installation of the P-1000 Digital Electronic Tachometer.

*Limitations and Conditions:* This approval should not be extended to other specific airplanes of these models on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. A copy of this STC must be included in the permanent records of the modified aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* May 19, 2006

*Date reissued:*

*Date of issuance:* January 23, 2007

*Date amended:*



*By direction of the Administrator*

(Signature)

**Manager, Propulsion Branch**  
**Los Angeles Aircraft Certification Office**

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

NOTE:

DO NOT DELETE THIS PAGE.

DO NOT ADD ANY DATA TO THIS PAGE.

THIS PAGE IS FOR PAGE NUMBERING PURPOSES,  
PLEASE DISCARD PRINTED COPY.

---

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

---

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*