United States Of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA4143WE

This Certificate issued to **HONEYWELL INTERNATIONAL INC.**
23500 West 105th Street
Olathe, KS 66061

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 3* *of the* Civil Air *Regulations.*
* (For certification basis see T.C. Data Sheet A8EA).

Original Product Type Certificate Number: A8EA

Make: Piper

Model: PA-31T

Description of Type Design Change: Installation of Sperry SPZ-200A Automatic Flight Control System in accordance with FAA sealed Sperry Flight Systems Master Drawing List No. 7002107, Revision "C", dated April 8, 1980, or later FAA approved revisions. FAA approved Airplane Flight Manual Supplement, Spec No. EB7001838, dated April 22, 1980, or later FAA approved revision is required with this installation.

Limitations and Conditions: The approval of this change in type design applies to Piper Model PA-31T airplanes only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those previously approved modifications will introduce no adverse effect upon the airworthiness of that 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: December 6, 1979

Date of issuance: April 22, 1980

Date reissued: June 16, 1980; September 17, 1980; October 31, 1985; April 8, 1987; January 15, 2009

Date amended:

By direction of the Administrator

(*Signature*)

Supervisor, Technical & Administrative Support Staff

Los Angeles Aircraft Certification Office

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

This certificate may be transferred in accordance with FAR 21.47.

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(Continuation Sheet)

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