United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA1022CE

This certificate issued to: Honeywell International Inc.
21111 N 19th Ave
Phoenix, Arizona 85027

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 3 *of the* Civil Air Regulations.

Original Product – Type Certificate Number: 1A10

Make: Piper
Model: PA 23-250

Description of Type Design Change:

Installation of King Model KCS 55 Pictorial Navigation System (Compass), with optional KA 52 Autopilot Adapter, in accordance with King Drawing 155-9021-00, sheets 1 through 7, Rev. 3 of 5-16-74 and ECO No. 12845.

Limitations and Conditions:

The installation data approved under this STC covering the optional autopilot adapter is limited to coupling with the Mitchell Century II and III autopilots using a Mitchell IC-388-3 radio coupler and the King KA 52 Adapter. 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 other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. Except for airplane Serial Number 27-7405392, parts manufactured and installed under this STC must be approved and marked in accordance with the requirements of FAR 21.303 and FAR 45.15.

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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: 4-16-74
Date of Issuance: 5-21-74

Date Reissued: 1-31-95; 2-28-00; 4-3-20
Date Amended:

By Direction of the Administrator

Signature _____

Richard B. Sleigh
Title ODA Administrator, ODA-602216-NM

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number:

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).