

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA00245WI-D

This certificate issued to Honeywell International Inc.
23500 W. 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 23 of the Federal Aviation Regulations and additional requirements as specified in TCDS A24CE.

Original Product - Type Certificate Number: A24CE
Make: Beech
Model: 1900D
(See Limitations for Serial Number Restrictions)

Description of Type Design Change:

Installation of the Bendix/King KLN 90B GPS (Global Positioning System) for IFR enroute and approach operation.

REQUIRED DATA: 1. Master Drawing List 159-08145-0001, Rev. 3, dated 7-25-95 and 2. Airplane Flight Manual Supplement 006-00840-0000, Rev. 0, dated 7-27-95. Later FAA approved revisions to the above listed data are incorporated without further revision to this Supplemental Type Certificate.

Limitations and Conditions:

1. This approval should not be extended to other specific airplanes of this model 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.

(Continued on Continuation Sheet)

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: 6-1-95

Date reissued: 2-28-00

Date of issuance: 7-27-95

Date amended: 11-9-95



By direction of the Administrator

Chris Durkin

(Signature)

FOR
Chris Durkin
DAS Coordinator, DAS-500863-CE

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional 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 of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor) (Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

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Supplemental Type Certificate
(Continuation Sheet)

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Limitations and Conditions: (continued)

2. The KLN 90B GPS has been evaluated as a navigation input source for the Collins FDS 65 Flight Director System, Collins APC-65H Autopilot and Collins EFIS 84 and found to be compatible; the interface of these systems is approved.
3. Additional equipment required for the specific type of operation must be installed and operational prior to use the KLN 90B under Instrument Flight Rules (IFR).
4. This approval is limited to airplane serial numbers UE-156 and above.