

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

Number SA00246WI-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 3 of the Civil Air Regulations and additional requirements as specified in TCDS 3A20.

Original Product - Type Certificate Number: 3A20
Make: Beech
Model: C90A
(See Limitations for Serial Number Restrictions)

Description of Type Design Change:

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

REQUIRED DATA: 1. Master Drawing List 159-08144-0001, Rev. 1, dated 7-17-95 and 2. Airplane Flight Manual Supplement 006-00841-0000, Rev. 0, dated 7-24-95. 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: 6-30-95

Date reissued: 2-28-00

Date of issuance: 7-24-95

Date amended:



By direction of the Administrator

Chris Durkin

(Signature)

Chris Durkin
DAS Coordinator, DAS-500863-CE

(Title)

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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 APS 65 Automatic Flight Control System 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 LJ-1401 and above.