



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

P/N: ST02232AC-A

Number: SA09856AC

This certificate issued to:

Honeywell International (Bendix King)
9201-B San Mateo Boulevard, NE
Albuquerque, NM 87113

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 23 of the Federal Aviation Regulations.

Original Product – Type Certificate Number:

Make:

Model:

*See attached FAA Approved Model List (AML) No. SA09856AC for a list of approved aircraft models and applicable airworthiness regulations.

Description of Type Design Change:

Installation of BendixKing Aerowave 100 In-flight Data Link System for non-essential, non-required aircraft Cabin Systems & Equipments in accordance with FAA Approved Model List (AML) SA09856AC. Master Document List, Document No. 89800015-21, Rev. -, dated April 19, 2016, or later FAA approved revision. AFMS, Document No. 89800015-004, Rev. -, approved March 16, 2016, or later FAA approved revision is required. AML Eligibility Summary Report, Document No. 89800015-031, Rev. -, dated March 21, 2016, or later FAA approved revision is required.

Limitations and Conditions:

1. Approval of this change in type design applies to the aircraft listed in AML only. A copy of this certificate and FAA AML No. SA09856AC, must be maintained as part of the permanent record for the modified aircraft.
2. The installer must determine whether this design change is compatible with previously approved modifications, including change in type design, will introduce no adverse effects upon the airworthiness of the aircraft.
3. If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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: 12/19/2014

Date Reissued:

Date of Issuance: 4/28/2016

Date Amended:

By Direction of the Administrator

Signature _____

Title John Hardie
Acting Manager, Fort Worth Aircraft Certification
Office, Southwest Region

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).
