

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

Number SA11049SC-D

This Certificate issued to Hawker Beechcraft Services
8402 Nelms
Houston, TX 77061

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.

Original Product Type Certificate Number : A24CE
Make : Hawker Beechcraft Corporation
Model : B300 and B300C

Description of Type Design Change: Installation of a Cobham Cabin Digital Audio Control System (DACS) in accordance with Master Drawing List HBS241000074, Revision C, dated July 12, 2011 or later FAA approved revision. Airplane Flight Manual Supplement HBS241000065, Revision IR, dated July 14, 2011 or later FAA approved revision is required.

Limitations and Conditions: The installer must determine whether this design change is compatible with previously approved modifications. 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.

(See continuation sheet 3 of 3)

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 : February 14, 2011

Date reissued :

Date of issuance : July 14, 2011

Date amended :



By direction of the Administrator

(Signature)

C Neil Hocker
Lead ODA Administrator
ODA-831473-SW

(Title)

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

Number SA11049SC-D

Date of Issuance: July 14, 2011

New Certification Basis: Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Hawker Beechcraft Corporation B300/B300C modified by installing a Cobham Cabin Digital Audio Control System is as follows:

- a. The type certification basis for Hawker Beechcraft Corporation B300/B300C airplanes is shown on TCDS A24CE for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of applications, 14 February 2011, is based upon part 23 as amended by Amendment 23-59:

Based on 14 CFR § 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification were determined to be:

Regulations at the latest amendment 23-0 through 23-59

14 CFR § 23.1, 23.23 (b), 23.301 (a)(b), 23.303, 23.305 (a)(b), 23.307 (a), 23.341 (a), 23.365 (a)(d), 23.561 (a)(b)(e), 23.571, 23.573 (b), 23.575, 23.601, 23.603 (a)(b), 23.605 (a), 23.609 (a), 23.611, 23.613 (a)(b), 23.619 (c), 23.625 (a)(c), 23.627, 23.771 (a), 25.773 (a), 23.853 (d3ii), 23.867 (b1), 23.1301, 23.1307, 23.1309, 23.1322, 25.1351 (a1)(a2ii)(g), 23.1357, 23.1359 (c), 23.1365, 23.1367, 23.1381, 23.1431, 23.1501, 23.1519, 23.1525, 23.1529, 23.1541, 23.1543, 23.1581, 23.1583 (a)(b)(c1)(c2)(c3), 23.1585.

Regulations at an intermediate amendment

None

Regulations at the amendment level in TCDS A24CE

None

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