



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA00047MC

This certificate issued to: Textron Aviation Inc.
One Cessna Boulevard
Wichita, KS 67215

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: Hawker Beechcraft
A24CE	Model: B300 (C-12W)

Description of Type Design Change:

Installation of the following non-required equipment: AN/AAR-47A(V)2 Missile Approach Warning System, AN/ALE-47(V) Countermeasures Dispenser System, AN/ARC-210 VHF/UHF/SATCOM Radio (safe carriage only), AN/ARN-153(V) (TCN-500) TACAN System, AN/APX-119 IFF Transponder, Dual Collins FMS-3000 with 3rd GPS (Trimble TA-24 PPS GPS), WX-1000 Stormscope, 3rd Crew Audio Control Panel, ELT Programmer, Water Survival Kit, Radio Pouch Assembly, and Interior Configuration (Seats) in accordance with Master Drawing List 300E356560 Revision 17, dated November 15, 2010, FAA approved December 15, 2010, or later FAA approved revision.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.

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

Date of Application: July 25, 2008

Date Reissued: November 16, 2016

Date of Issuance: May 26, 2010

Date Amended: December 15, 2010

By Direction of the Administrator

Signature _____

Title Mark Fuller
STC ODA administrator
ODA-100129-CE

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).



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Supplemental Type Certificate

(Continuation Sheet)

Number: SA00047MC

Date of Issuance: May 26, 2010
Date Reissued: November 16, 2016
Date Amended: December 15, 2010

Limitations and Conditions (continued):

2. Instructions for Continued Airworthiness, Document 300E350764 Revision 3, dated May 19, 2010, or later FAA accepted revision is required for this installation.
3. 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 the permission.
4. A copy of this certificate and FAA approved Airplane Flight Manual Supplement, Document 130-590031-371, Revision 0, dated May 25, 2010, or later FAA approved revision must be maintained as part of the permanent records of the modified aircraft.
5. This STC is intended for military, public, or government use aircraft only. Installation of this system on aircraft for commercial use is prohibited.

Certification Basis:

Based on 14 CFR sections 21.115 and 21.101, the certification basis for the Hawker Beechcraft Model B300C (C-12W) as described in the Description of Type Design Change since the reference date of application, July 25, 2008, is as shown on TCDS A24CE.

- END -

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