

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

Number SA10689SC-D

This Certificate issued to L-3 Communications Integrated Systems, L.P.
10001 Jack Finney Blvd.
Greenville, TX 75402

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
***SEE PAGE 3** *Make:* Hawker Beechcraft Corporation
Model: B300

Description of Type Design Change: Installation of an equipment rack and provisions only for an antenna array. The Type Design Change is defined in accordance with (1) L-3 Communications Mission Integration Division Sealed Drawing List SDL 10203-1 Revision B dated 28 May 2010, (2) L-3 Flight Manual Supplement dated June 2010, or (3) later FAA/ODA approved revisions of (1) and/or (2).

Limitations and Conditions:

1. This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft.
2. This approval is limited to only the installation made to this aircraft as defined in L-3 Communications Mission Integration Division Sealed Drawing List SDL 10203-1 Revision B dated 28 May 2010, or later FAA/ODA approved revision, and is valid only as long as this aircraft is operated for governmental use.

(Limitations and Conditions continued on page 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: 04 May 2010

Date reissued: 06 Nov 2012; 22 January 2013

Date of issuance: 28 May 2010

Date amended:



By direction of the Administrator

Dr. Michael E. Hopper (Signature)

ODA-750173-SW Administrator
(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)*: _____

Supplemental Type Certificate

(Continuation Sheet)

Number SA10689SC-D

Date of Reissuance: 22 January 2013

Limitations and Conditions: (Continued)

3. Installation of STC SA10688SC-D is a prerequisite for this STC.
4. Instructions for Continued Airworthiness (ICA), L-3 Communications Mission Integration Division Document No. G10203.28.41 Revision NC, dated 13 May 2010, or later FAA accepted revision, must be made available to the operator at the time of installation.
5. 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.
6. Compatibility of this design change with previously approved modifications must be determined by the installer.
7. The FAA certification does not connote FAA endorsement of the deployment of anti-missile pyrotechnic devices (flares) or the effectiveness of the equipment in countering a missile threat.
8. This airplane is restricted from flight in known icing conditions.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, the certification basis for the Hawker Beechcraft B300 aircraft is as shown on TCDS A24CE .

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