

Supplemental Type Certificate

IMPORT

Number ST03234NY

This certificate issued to Western Avionics
275Palmer Road North East
Calgary, Alberta
Canada T2E 7G4

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 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: A13NM

Manufacturer: Bombardier Inc.

Model: DHC-8-101, DHC-8-102, DHC-8-103, DHC-8-106, DHC-8-201,
DHC-8-202, DHC-8-301, DHC-8-311, DHC-8-315

Description of Type Design Change:

Installation of a Standby Altimeter to be accomplished in accordance with Transport Canada Civil Aviation (TCCA) approved Western Avionics Engineering Order 119975-401, initial issue, approved August 7, 2009 or later TCCA approved revision.

Limitations and Conditions:

1. Operation must be in accordance with the Western Avionics Aircraft Flight Manual Supplement 119975-801, initial issue, approved August 7, 2009 or later TCCA approved revision.
2. Maintenance must be in accordance with Western Avionics Maintenance Manual Supplement 119975-701, initial issue, accepted August 7, 2009 or later TCCA accepted revision.
3. The installer must determine whether this design change is compatible with previously approved modifications.
4. If the holder agrees to permit another person to use the certificate to alter the product, the holder must 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: November 5, 2012

Date reissued:

Date of issuance: February 25, 2013

Date amended:

By direction of the Administrator



(Signature)

Gaetano Sciortino
Manager
New York Aircraft Certification Office

(Title)

Supplemental Type Certificate
(Continuation Sheet)

Number ST03234NY

Date of Issuance: February 25, 2013

Certification Basis

Based on 14 CFR §§ 21.115 and 21.101, and FAA order 8110.48, the certification basis for the Bombardier DHC-8-100, DHC-8-200, DHC-8-300 series is as shown on TCDS A13NM for parts changed or affected by the change. Based on 14 CFR § 21.101(g), applicable provisions of 14 CFR part 26 are included in the certification basis. For any future 14 CFR part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulations 14 CFR § 26.11, (Amdt. NO. 26-0)

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