



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate
IMPORT

Number: ST03562NY

This certificate issued to: Voyageur Airways Limited
1500 Airport Road
North Bay, Ontario
Canada P1B 8G2

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

Make: Bombardier, Inc.
Model: DHC-8-102, DHC-8-103, DHC-8-106
DHC-8-201, DHC-8-202, DHC-8-311, DHC-8-315

Description of Type Design Change:

1. Installation of the Long Range Fuel System shall be in accordance with Voyageur Airways Limited Design Change Summary DCS 09-0001, Rev B, dated December 4, 2014, or later Transport Canada approved revision.
2. Maintenance must be performed in accordance with Voyageur Airways Limited Maintenance Manual Supplement MMS 09-0001 Rev A, dated December 4, 2014 or later Transport Canada accepted revision.
3. Operations must be performed in accordance with Voyageur Airways Limited Flight Manual Supplement AFMS 09-0001 Rev B, dated December 04, 2014, or later Transport Canada approved revision.

Limitations and Conditions:

1. The installation defined by DCS 13-1774, Rev A (Fuel Quantity Gauging System Replacement – Aux Fuel Tanks), FAA STC ST03544NY, dated June 19, 2015, or later FAA approved revision, is a co-requisite for this installation.
2. Operations must be performed in accordance with Voyageur Airways Limited Flight Manual Supplement AFMS 09-0001 Rev B, dated December 4, 2014, or later Transport Canada approved revision.
3. Airworthiness Limitation Tasks must be performed in accordance with Voyageur Airways Limited Maintenance Manual Supplement MMS 09-0001, Rev. A, dated December 4, 2014, Chapter 2.0, or later Transport Canada approved revision.
(See 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: March 6, 2015

Date Reissued:

Date of Issuance: October 5, 2015

Date Amended:

By Direction of the Administrator

Signature _____

Title Gaetano Sciortino
Manager
New York Aircraft Certification Office

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: ST03562NY

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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Supplemental Type Certificate

(Continuation Sheet)

Number: ST03562NY

Date of Issuance: October 5, 2015

Limitations and Conditions (continued):

4. The installer must determine whether this design change is compatible with previously approved modifications.
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.

Certification Basis:

Based on 14 CFR 21.115 and 21.101, and the policy for significant changes in FAA Order 8110.48, the certification basis for the Bombardier Inc. DHC-8-100, 200, and 300 Series is as follows:

- a) For parts not changed or not affected by the change: The existing type certification basis for the aircraft models is as shown on the FAA Type Certificate Data Sheet A13NM.
- b) For parts changed or affected by the change: The existing type certification basis for the aircraft models is as shown on the FAA Type Certificate Data Sheet A13NM plus

FAR 25.981 Amendment 25-125

FAR 26.11 Amendment 26-0

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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).