



United States of America  
Department of Transportation  
Federal Aviation Administration

Supplemental Type Certificate  
IMPORT

Number: ST03552NY

This certificate issued to: 3 Points Machining & Aerospace  
91 Watts Avenue.  
Charlottetown, Prince Edward Island  
Canada, C1E2B7

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  
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:

- 1. Installation of Replacement Spoiler Servo Actuator Housing and Assemblies for OEM Part numbers A44700-007 and A44700-009 with 3 Point Machining & Aerospace (3PMA) Part Number A44700-009-3PMA in accordance with 3PMA Document No. 3PMA-ENG13-254-MDL, Issue 2 dated July 23, 2014 or later TCCA approved revision.
- 2. Maintenance must be in accordance with 3PMA Document No. 3PMA-ENG13-255-ICA, Issue 2 dated January 8, 2015 or later TCCA approved revisions.

Limitations and Conditions:

- 1. Maintenance must be in accordance with 3PMA Document No. 3PMA-ENG 13-255-ICA, Issue 2 dated January 8, 2015 or later TCCA approved revisions.
- 2. The installer must determine whether this design change is compatible with previously approved modifications.
- 3. 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.

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: October 4, 2014

Date Reissued:

Date of Issuance: July 28, 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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*Supplemental Type Certificate*

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: ST03552NY*

**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: ST03552NY

Date of Issuance: July 28, 2015

**Certification Basis:**

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in Order 8110.48, the certification basis for the Bombardier DHC-8 follows:

- a. For parts not changed or not affected by the change: The existing type certificate basis for the aircraft model as shown on the Type Certificate Data Sheet A13NM.
- b. For parts changed or affected by the change: The existing type certificate bases for the aircraft model as shown on the FAA Type Certificate Data Sheet A13NM, in addition to:

i. Part 26 regulations:

26.11 and 26.47, (Amdt. No. 26-0, through 26-6).

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