



United States of America  
Department of Transportation  
Federal Aviation Administration

Supplemental Type Certificate  
IMPORT

Number: ST00604SE-D

This certificate issued to: Bombardier Inc.  
200 Chemin Cote-Vertu Ouest  
Dorval, Quebec  
Canada H4S 2A3

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: T00003NY  
Make: Bombardier Inc.  
Model: BD-700-1A10

Description of Type Design Change:

- 1) Installation of an interior arrangement in accordance with Goodrich Master Data List/Engineering Order List 2000-316, Revision F, dated October 31, 2001.

(See Description of Type Design Change Continued on Page 3 of 4)

Limitations and Conditions:

- 1) You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Bombardier Inc., Model BD-700-1A10, Serial No. 9052. This STC does not permit manufacturing of parts for multiple installations.

(See Limitations and Conditions Continued on Page 3 of 4)

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: August 22, 2000

Date Reissued: April 25, 2008

Date of Issuance: November 1, 2001

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: ST00604SE-D*

**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: ST00604SE-D

Date Reissued: April 25, 2008

Description of Type Design Change (Continued):

- 2) After modification per this STC, the aircraft must be operated in accordance with Goodrich documents listed below:
  - a) D2001-130, Revision D, dated 30-Oct-01, "Flight Manual Supplements for Bombardier Global Express BD-700-1A10, Serial Number 9052".
  - b) D2001-040, Revision NEW, dated 30-Oct-01, "Flight Crew Operating Manual Supplements for Bombardier Global Express Bd-700-1A10, Serial Number 9052".
- 3) After modification per this STC, the aircraft operator must include the maintenance information in Goodrich document D2001-128, Revision NEW, dated 07-Jun-01, "Maintenance Requirements - instructions for Continued Airworthiness", in the operator's aircraft maintenance manual and the operator's aircraft schedule maintenance program.

Limitations and Conditions (Continued):

- 2) This aircraft is limited to operation for private use only, per FAR Part 91. Operation of this airplane for hire or for common carriage is prohibited.
- 3) Use of VHF Radio #3 for Air Traffic Control communications is prohibited. Use VHF Radio #1 or VHF Radio #2 for Air Traffic Control Communications.
- 4) Basis of Certification: The basis of certification is defined in Type Certificate Data Sheet T00003NY, plus the following exemption and equivalent safety finding:
  - a) Exemption number 7573, "Grant of Exemption from 25.813(e) of Title 14, Code of Federal Regulations," dated 20-Jul-01.
  - b) Issue Paper, "Project - Bombardier Aerospace Model BD-700-1A10 (Global Express) Custom Interior Installation, BFGoodrich DAS Project Number DAS90101, DAS90102, Subject - Emergency Exit Marker, Locator, and Bulkhead/Divider Signs," dated 20-Aug-02.

(See Limitations and Conditions Continued on Page 4 of 4)

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Limitations and Conditions (Continued):

- 5) The following modifications must be installed concurrently with this STC:
  - a) STC SA8165NM-D Structural Modification - Main Passenger Door with Handrail Option.
  - b) Bombardier Service Bulletin 700-23-001 Satellite Communications (SATCOM) Systems - Installation
  - c) Bombardier Service Bulletin 700-23-003 Cabin Communication Systems (CCS) - "Office-In-The-Sky"
  - d) Bombardier Service Bulletin 700-25-003 Addition of the Emergency Locator System
- 6) A minimum of one air conditioning pack must be operational in order to dispatch this aircraft for flight with passengers.
- 7) The passenger Information Card must contain a section describing the action of the doors, the emergency features of the doors and instructions for latching the doors open for taxi, take, and landing. Each passenger will be informed that the airplane does not fully comply with the occupant safety requirements.
- 8) The airplane must be loaded and operated in accordance with Document OL0158 " Airplane Weight and Balance Control and Loading Manual Supplement to Global Express BD-700 Weight and Balance Manual, Model BD-700-1A10, Effectivity SN 9052," dated 04-Aug-01.

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