

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

Number ST02373NY

This certificate issued to Bombardier Inc.
200 Côte Vertu West
Dorval, Quebec
Canada H4S 2A3

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 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate *Number:* T00005NY

Make: Bombardier, Inc.

Model: BD-100-1A10

Description of Type Design Change:

The installation of the XM Satellite Radio Antenna to be done in accordance with Aero Consulting Services Modification Data Summary E514000, dated April 21, 2008, Revision C, or later Transport Canada approved revision.

Limitations and Conditions:

1. For '-1 Configuration' only: Maintenance must be in accordance with Bombardier Mandatory Maintenance Manual Supplement E514070, dated December 12, 2005, Revision N/C, or later Transport Canada approved revision.
2. For '-2 Configuration' only: Maintenance must be in accordance with Bombardier BD-100-1A10 Challenger 300 Aircraft Maintenance Manual Part II, Publication No. CH 300 AMM, dated April 15, 2009, or later Transport Canada 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 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, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: April 4, 2007

Date reissued: June 25, 2007

Date of issuance: May 2, 2007

Date amended: September 23, 2009



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York Aircraft Certification Office

(Title)