

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

Number **ST01923NY**

This certificate issued to

AeroMechanical Services Ltd.
Post Office Box 56098
Calgary, Alberta, Canada T2E 8K5

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: A13NM
Make: Bombardier
Model: DHC-8-100, -200 and -300

Description of Type Design Change:

Installation of an Automated Flight Information Reporting System (AFIRS) with optional Iridium Satellite Telephone System in accordance with Transport Canada approved AeroMechanical Services Ltd. (AMS) Dash 8 Series AFIRS 220 Master Document List, 121-0013, Rev. G, dated June 15, 2005 or later Transport Canada approved revision.

Limitations and Conditions:

1. The aircraft must be maintained in accordance with the AeroMechanical Services Ltd. (AMS) FAA Instructions for Continued Airworthiness, 153-0010, Rev. B, dated June 15, 2005 or later FAA accepted revision.
2. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
3. Compatibility of this design change with previously approved modifications must be determined by the installer.

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: June 1, 2004

Date reissued: July 14, 2004

Date of issuance: June 24, 2004

Date amended: September 13, 2004, June 22, 2005,
November 1, 2005



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.