

Supplemental Type Certificate

IMPORT

Number **ST03071NY**

This certificate issued to ACS-NAI Limited
25 Dunlop Avenue
Winnipeg, Manitoba
Canada, R2X 2V2

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: **A21EA**

Make: **Bombardier Inc.**

Model: **CL-600-2B19**

Description of Type Design Change:

Installation of Complete Custom Aircraft Interior in accordance with ACS-NAI Ltd., Modification Data Summary Number G193000, Revision D, dated August 04, 2011 or later Transport Canada approved revision. Refer to drawings listed in "Installation Data" section of Modification Data Summary Number G193000, Revision D, dated August 04, 2011 or later Transport Canada approved revision for additional installation requirements.

Limitations and Conditions:

1. Refer to the Airworthiness Limitations contained in the required Mandatory Maintenance Manual Supplements and the required Airplane Flight Manual Supplements.

(See Continuation Sheet 2)

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: August 05, 2011

Date reissued:

Date of issuance: February 28, 2012

Date amended:

By direction of the Administrator



(Signature)

Timothy Hadsall
Acting Manager
New York Aircraft Certification Office

(Title)

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number **ST03071NY**

Date of Issuance: February 28, 2012

Limitations and Conditions: (Continued)

2. Transport Canada approved Aero Consulting Services Ltd., Mandatory Maintenance Manual Supplement G192070 Revision N/C, dated September 21, 2009 or later Transport Canada approved revision is required with this installation.
3. Transport Canada approved Aero Consulting Services Ltd., Mandatory Maintenance Manual Supplement G099071 Revision N/C, dated February 05, 2009 or later Transport Canada approved revision is required with this installation.
4. Transport Canada approved Midcoast Aviation Inc., Airplane Flight Manual Supplement for the Complete Custom Aircraft Interior, 33-299M013, Rev. A, dated September 23, 2010 or later Transport Canada approved revision is required with this installation.
5. For Instructions for Continued Airworthiness refer to the required Mandatory Maintenance Manual Supplements and the Midcoast Aviation Inc., Instructions for Continued Airworthiness for the Installation, Complete Custom Aircraft Interior, 33-027E182, Revision A, dated October 20, 2010 and ACS-NAI Ltd., Instructions for Continued Airworthiness Source Document, Electrical Wiring Interconnection Systems (EWIS) Installation for Complete Custom Aircraft Interior, H237075, Revision N/C, dated July 29, 2011, or later Transport Canada accepted revisions.
6. Compatibility of this design change with previously approved modifications must be determined by the installer.
7. Descriptive data pertaining to this design change are considered inadequate for duplication in other products. This approval is limited to only the installation made in Bombardier Inc. CL-600-2B19, Serial Number 8095. This STC does not permit manufacturing of parts for multiple installations.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Bombardier Model CL-600-2B19 is as follows:

- a) For parts not changed or not affected by the change: The existing type certification basis for the aircraft model as shown on the FAA Type Certificate Data Sheet A21EA.
- b) For parts changed or affected by the change: The existing type certification basis for the aircraft model as shown on the FAA Type Certificate Data Sheet A21EA, in addition to:
 - i) Part 26 regulations
 - 26.11 Amendment 26-0
 - 26.47 Amendment 26-1

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