

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST02620CH-D

This certificate, issued to:

Jet Aviation St. Louis, Inc.
6400 Curtiss-Steinberg Drive
Cahokia, IL 62206

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.*

*see certification basis continuation page 3

Original Product--Type Certificate Number: T00003NY
Make: Bombardier Inc.
Model: BD-700-1A10 & BD-700-1A11

Description of Type Design Change:

Installation of a Pocket Door in accordance with Jet Aviation St. Louis, Inc. Index List 35-174G002, Revision NC, dated November 24, 2014 or later FAA approved revision. The FAA approved AFMS document defined by the corresponding configuration's Master Data List is required.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. 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.

(Limitations and Conditions continued on page 3 of 3)

This certificate and the supporting data which are the bases 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 11, 2008

Date reissued: November 24, 2014

Date of issuance: September 11, 2008

Date amended: November 24, 2014

By direction of the Administrator:



(Signature)

Mark G. Shallow
Lead ODA Administrator
ODA-500004-CE

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional 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 the Supplemental Type Certificate Number _____

To (*Name of transferee*) _____

(*Address of transfer*) _____

(Number and street)

(City, State, and Zip code)

From (*Name of grantor*) (*Print or type*) _____

(*Address of grantor*) _____

(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor (*In ink*): _____

Supplemental Type Certificate (Continuation Sheet)

Number ST02620CH-D

Date of Amendment: November 24, 2014

Limitations and Conditions (continued from Page 1):

3. Door finish requirements and installation environment must adhere to the applicable frangibility and/or decompression requirements. See applicable configuration's Master Data List for requirements definition.
4. Maximum installed door assembly weight must not exceed the requirements defined by the corresponding configuration's structural substantiation report. See applicable configuration's Master Data List for report definition.

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 Inc. BD-700-1A10 and BD-700-1A11 airplanes with the Installation of a Pocket Door is as follows:

- a. The type certification basis for Bombardier Inc. BD-700-1A10 and BD-700-1A11 airplanes is shown on TCDS T00003NY for parts not changed or not affected by this change.
- b. The type certification basis for parts changed or affected by this change since the reference date of application, June 11, 2008, is based upon part 25 as stated by amendment levels below for each section. 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 this modification is determined to be:

Compliance to the following 14 CFR Part 25 Sections have been demonstrated at amendment levels stated below for each section.

Regulations at the latest amendment 25-0 through 25-124:

14CFR§ 25.853(a)

Regulations at the intermediate amendment:

14CFR§ 25.869(a)(4) Amendment 25-113

Regulations at the amendment level in the TCDS T00003NY (including Exemption 7259A):

14CFR§§ 25.29(a)(b), 25.301(a)(b), 25.303, 25.305(a)(b), 25.307(a), 25.365(g), 25.561(a)(b)(c), 25.601, 25.603(a)(b)(c), 25.605(a), 25.607(a)(b)(c), 25.609(a)(b), 25.611, 25.613(a)(b)(d), 25.625(a)(b)(c), 25.789(a), 25.791(a)(e), 25.813(e)[locked out door only], 25.815, 25.981(a), 25.1301(a)(b)(c)(d), 25.1307(c), 25.1309(a)(b)(c)(d)(e)(g), 25.1322(b), 25.1351(a), 25.1353(a)(b), 25.1357(a)(c), 25.1431(a)(c), 25.1541(a)(b), 25.1557(d) & 25.1581(a)(2).

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