

Supplemental Type Certificate

Number ST04005CH

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 therefore 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

Description of Type Design Change:

One-time Modification of an Executive Interior Arrangement, including Cabin Seats, Divans, Passenger Oxygen System Mods, Emergency Lighting System Mods and Emergency Equipment in accordance with Jet Aviation St. Louis, Inc. Master Data List 35-299G042 Rev A, dated July 20, 2015 or later FAA approved revision. The FAA approved AFMS document defined by the Master Data List is required.

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 number 9141. This STC does not permit manufacturing of parts for multiple installations.
2. The FAA accepted ICA document defined by the above Master Data List is required.

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: April 14, 2015

Date reissued:

Date of issuance: July 21, 2015

Date amended:



By direction of the Administrator:

(Signature)
Mary Arabi
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*): _____

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

Number ST04005CH

Date of Issuance: July 21, 2015

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 airplane with the One-time Modification of an Executive Interior Arrangement including Cabin Seats, Divans, Passenger Oxygen System Mods, Emergency Lighting System Mods and Emergency Equipment is as follows:

- a. The type certification basis for Bombardier Inc. BD-700-1A10 airplane 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, April 14, 2015, that are above the amendment levels noted in the TCDS T00003NY are stated below for each affected 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:

Regulations at the latest amendment 25-0 through 25-141:

14CFR§ 25.853(a)

Regulations at the intermediate amendment:

14CFR§ 25.855(a)	Amendment 25-116
14CFR§ 25.869(a)(4)(c)(1)(2)(3)	Amendment 25-113
14CFR§ 25.981(a)(b)	Amendment 25-102

Regulations at the amendment level in TCDS T00003NY (including Exemptions 7120D):

14CFR §§ 25.29, 25.301(a)(b), 25.303, 25.305(a)(b), 25.307(a), 25.561(a)(b)(c)(d), 25.562(a)(b)(c)(1)(c)(2)(c)(3)(c)(4)(c)(5)(c)(6)(c)(7)(c)(8), 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)(d), 25.785(a)(b)(c)(d)(f)(1)(f)(3)(i)(j)(k), 25.787(a)(b), 25.789(a), 25.791(a), 25.803(a), 25.807(a)(1)(a)(3)(e)(f)(1)(g)(3), 25.809(a)(b)(2)(e), 25.811(b)(c)(d)(1)(d)(2)(g), 25.812(a)(1)(b)(1)(i)(c)(d)(e)(f)(1)(f)(2)(f)(3)(k), 25.813(a)(c)(1)(c)(2)(ii)(c)(3)(d), 25.815, 25.817, 25.851(a)(1), 25.857(a), 25.1301(a)(b)(c)(d), 25.1307(c), 25.1309(a)(b)(c)(d)(e)(g), 25.1351(a)(1)(a)(2), 25.1353(a)(b), 25.1357(a)(c), 25.1411(a)(b)(d)(4)(e)(f), 25.1415(b)(2)(c)(d), 25.1431(a)(c), 25.1438(b)(c), 25.1441(a)(b)(d), 25.1443(c)(d), 25.1445(a)(2), 25.1447(a)(c)(1), 25.1449, 25.1529, 25.1541(a)(b), 25.1557(a), 25.1561(b)(c)(d)(e) and 25.1581(a)(2).

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