

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

# Supplemental Type Certificate

Number ST02919CH-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 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 and BD-700-1A11

*Description of Type Design Change:*

Installation of an Executive Interior Arrangement, Including Cabin Seats, Divan, Pocket Door and Emergency Equipment in accordance with Jet Aviation St. Louis, Inc. Index List 35-299G037, Rev A, dated April 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 is 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 22, 2010

*Date reissued:* April 6, 2013

*Date of issuance:* January 17, 2011

*Date amended:* April 6, 2013; April 24, 2014



*By direction of the Administrator:*

(Signature)

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

(Title)

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



# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST02919CH-D

Date of Amendment: April 24, 2014

*Limitations and Conditions* (continued from Page 1):

3. FAA approved Jet Aviation St. Louis, Inc. document 35-299E178 "STC ST02919CH-D Executive Interior Including Seats, Pocket Door and Emergency Equipment Installation Limitations & Follow-On Applicability Requirements" Revision A, dated April 5, 2013 or later FAA approved revision is required.

*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 airplane with the Installation of an Executive Interior Arrangement, Including Cabin Seats, Divan, Pocket Door and Emergency Equipment is as follows:

- a. The type certification basis for Bombardier Inc. BD-700-1A10 and BD-700-1A11 airplanes are 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 22, 2010, 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 25-136:**

14CFR§ 25.853(a)(f)(g)

**Regulations at the intermediate amendment:**

14CFR§ 25.855(a) Amendment 25-116

14CFR§ 25.869(a)(4) Amendment 25-113

14CFR§ 25.981(a) Amendment 25-102

**Regulations at the amendment level in the TCDS T00003NY:**

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)(d), 25.562(a)(b)(c)(2)(c)(3)(c)(4)(c)(5)(c)(6)(c)(7)(c)(8), 25.571(a)(b), 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)(c)(d)(e), 25.803(a), 25.807(a)(1)(a)(3)(e)(f)(1)(g)(3), 25.809(a)(b)(2)(c)(e), 25.811(a)(b)(c)(d)(e)(1)(g), 25.812(a)(1)(e), 25.813(a)(b)(1)(c)(1)(c)(2)(ii)(c)(3)(d)(e)(f), 25.815, 25.817, 25.851(a)(1)(a)(2)(a)(3)(a)(5)(a)(7), 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)(1)(d)(4)(e)(f)(g), 25.1415(b)(c)(d), 25.1431(a)(c), 25.1439(a), 25.1447(c)(1), 25.1541(a)(b), 25.1557(a)(c)(d), 25.1561(b)(c)(d)(e), and 25.1581(a)(2).

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