

Supplemental Type Certificate

Number ST02971CH-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.

Original Product - Type Certificate Number: A21EA
Make: Bombardier Aerospace, Inc.
Model: CL-600-2B16 (CL-604 Variant)

Description of Type Design Change:

Installation of Aft VOR/LOC-LSR and Marker Beacon Antennas in accordance with Jet Aviation Index List 41-395G001, Rev NC dated May 28, 2011 or later FAA approved revision.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
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.

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: July 9, 2010

Date reissued:

Date of issuance: May 28, 2011

Date amended:



By direction of the Administrator:

(Signature)

Mark G. Shallow
ODA Lead 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 ST02971CH-D

Date of Issuance: May 28, 2011

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. CL-600-2B16 (CL-604 Variant) airplane with the Installation of Aft VOR/LOC-LSR and Marker Beacon Antennas is as follows:

- a. The type certification basis for Bombardier Inc. CL-600-2B16 (CL-604 Variant) airplane is shown on TCDS A21EA 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, July 9, 2010, that are above the amendment levels noted in the TCDS A21EA 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 25-133:

None

Regulations at the intermediate amendment:

14CFR§ 25.571(a)(b) Amendment 25-96

Regulations at the amendment level in the TCDS A21EA:

14CFR§§ 25.29(a)(b), 25.301(a)(b), 25.303, 25.305(a)(b), 25.307(a), 25.365(a)(b)(c)(d), 25.561(a)(b)(c), 25.581(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)(c)(d), 25.625(a)(b)(c)

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