

Supplemental Type Certificate

Number ST01626LA

This Certificate issued to Global AirWorks
19933 Harrison Ave.
City of Industry, California 91789

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. *Certification basis is set forth in Type Certificate Data Sheet.*

Original Product Type Certificate Number: A21EA

Make: Bombardier

Model: CL-600-2B19, CL-600-2C10, CL-600-2D24

Description of Type Design Change: Installation of AirWorks Cockpit Door Surveillance Systems in accordance with FAA Approved AirWorks Index List Document No. IL23002, Revision A, dated March 3, 2004, or later FAA approved revision. AirWorks Airplane Flight Manual Supplement Document No. AFMS230015, Revision Original, FAA approved on April 2, 2004, or later FAA approved revision, is required as part of this modification for Firmware No. AW230301-24. AirWorks Airplane Flight Manual Supplement Documents No. AFM230099, Revision Original, FAA approved on September 19, 2006, or later FAA approved revision, is required as part of this modification for Firmware No. AW230301-27.

Limitations and Conditions This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. 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 March 20, 2003

Date reissued July 29, 2004; Oct. 24, 2006,
September 22, 2009, March 1, 2010

Date of issuance: April 5, 2004

Date amended: October 30, 2006



By direction of the Administrator

(Signature)
Manager, Systems and Equipment Branch,
Los Angeles Aircraft Certification Office
(Title)

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

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)*: _____

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