

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number ST01144WI-D

This certificate, issued to Rockwell Collins, Inc.
400 Collins Road NE, MS 164-100
Cedar Rapids, IA 52498

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.

Original Product - Type Certificate Number : A21EA
Make : Bombardier Inc.
Model : CL-600-2B19 (Regional Jet Series 100)

Description of Type Design Change: Modification of a single or dual Collins FMS-4200 System installation in accordance with: (1) Collins Drawing Index 992-4395-001, Revision -, dated February 10, 2003, (2) Collins Airplane Flight Manual Supplement ACC-03-036, Revision -, dated February 28, 2003, or later FAA approved revisions to (1) and (2).

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 : December 20, 2002

Date reissued :

Date of issuance : February 28, 2003

Date amended :



By direction of the Administrator

John S. Bohn

(Signature)

John S. Bohn

Administrator, DAS-500864-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.