

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

Number ST02840AT

This certificate issued to Aerospace Technologies Group
2009 Corporate Drive
Boynton Beach, FL 33426

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 : Canadair
Model : CL-600 -1A11

Description of Type Design Change: Manufacture of electrically powered window shades for the passenger cabin in accordance with Aerospace Technologies Group (ATG) Master Drawing List No. ATG- WS- 5004DL, Revision C, dated February 24, 2004, or later FAA approved revision. Installation of window shades in accordance with ATG Drawing No. ATG-IP-5004, Revision A, dated January 29, 2004, or later FAA approved revision.

Limitations and Conditions: This STC does not approve the electrical installation of the window shades in the aircraft. A FAA approval of the aircraft electrical installation is also required. This should include as a minimum the aircraft wiring and routing data, electrical circuit protection, electrical load analysis, and testing of the window shade electrical aircraft installation to demonstrate freedom from EMI. Instructions for Continued Airworthiness, ATG Report No. ATG-WS-5004 ICA, dated April 5, 2004, is a required part of this STC. The compatibility of this design change with other previously approved modifications must be determined by the installer. If the holder of this STC 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 : February 02, 2004

Date reissued :

Date of issuance : April 15, 2004

Date amended :



By direction of the Administrator

Eugene E. Evans

(Signature)

Eugene E. Evans
Associate Manager, Ace-117A
Atlanta Aircraft Certification Office

(Title)

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