

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

Number ST02844AT

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

This certificate is issued for the aircraft type design described in the following, provided with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product - Type Certificate Number: A7EU
Make: Dassault Aviation
Model: Falcon 20

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- 1204DL, Revision D, dated March 3, 2004, or later FAA approved revision. Installation of window shades in accordance with ATG Drawing No. ATG-IP-1204, dated March 3, 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-1204 ICA, dated October 1, 2003, 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 must 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: October 20, 2003

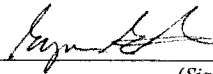
Date reissued:

Date of issuance: April 29, 2004

Date amended:



By direction of the Administrator



(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.