

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

Number SA2588WE

This certificate issued to

BF Goodrich Aerospace
Lighting Systems Division
3445 South 5th Street
Phoenix, AZ 85040

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 4B of the Civil Air Regulations.

(See T.C. Data Sheet A7EU)

Original Product--Type Certificate Number: A7EU

Make: Avions Marcel Dassault (A.M.D.)

Model: Fan Jet Falcon Series D, E, and F

Description of Type Design Change: A Hoskins Model MK III (Twilighter) Anti-Collision Lighting System is installed in accordance with Hoskins Top Drawing 10-0043-1, Revision I as amended on December 21, 1972, or later FAA approved revision. The Anti-Collision Lighting System has been found to meet the Anti-Collision Light Standards of FAR 25.1401 in effect prior to August 11, 1971. Hoskins FAA Approved AFM supplement date December 6, 1972 is required with this modification.

Limitations and Conditions: The approval of this change in type design applies basically to these models only. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by installer that the interrelationship between this change and any of those previously approved modifications will introduce no adverse effect upon the airworthiness of the airplanes. This determination should not include considerations of significant changes in weight distribution such as an increase in fixed disposal weight in the fuselage.

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 22, 1972

Date reissued: April 01, 1990, September 25, 1995,
January 31, 1996, September 30, 2011

Date of issuance: August 30, 1972

Date amended: December 21, 1972
September 30, 1987



By direction of the Administrator

(Signature)

Melvin Taylor
Manager, 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.