

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

Number SA1381SW

This certificate issued to Aerosonic Corporation
1212 North Hercules Avenue
Clearwater, FL 33765

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 10 (CAR 4b) of the Civil Aviation Regulations.

Original Product -- Type Certificate Number: A7EU
Make: Avions Marcel Dassault
Model: Fan Jet Falcon Series F

Description of Type Design Change:

Installation of Teledyne Avionics normalized Angle of Attack Indicating System Model 112B500 with input to the slow/fast indicators of Collins FD108 or FD109 Flight Director with indicator Model 329B-8 (), Sperry HZ6B or HZ6F Flight Director, or Bendix FD60 Flight Director according to Teledyne Avionics Drawing List D5714, Revision C, dated November 23, 1976.

Limitations and Conditions:

1. FAA Approved Airplane Flight Manual Supplement No. 1 dated October 27, 1971, is required.
2. Angle of attack probe heater ammeter is required with this modification.
3. The Installer must determine whether this design change is compatible with previously approved modifications.
4. If the holder agrees to permit another person to use this certificate to alter a 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: April 6, 1971

Date reissued: July 1, 1976, March 8, 1993,
August 14, 2007

Date of issuance: October 27, 1971

Date amended: February 8, 1977



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York Aircraft Certification Office

(Title)

United States of America
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Supplemental Type Certificate
(Continuation Sheet)

Number

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