

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

*Number* SA1230EA

*This certificate, issued to* Falcon Jet Corporation  
P.O. Box 967 - Adams Field  
Little Rock, Arkansas 72203

*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:* A46EU  
*Make:* Avions Marcel Dassault-Breguet Aviation  
*Model:* Mystere-Falcon 50

*Description of Type Design Change:*  
Installation of a dual Collins FIS-80 Flight Director System in accordance with the data listed in Atlantic Aviation Corporation's (AAC) Drawing List No. AAC 80-27, Revision B, dated April 20, 1981.

*Limitations and Conditions:*

1. The FAA approved AAC Airplane Flight Manual Supplement No. 5, Revision A, dated September 11, 1981, is required with this modification.
2. This approval should not be incorporated in any aircraft of this specific model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those

(See Continuation Sheet Page 2)

*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 28, 1980

*Date issued:* April 14, 1982

*Date of issuance:* May 6, 1981

*Date amended:* September 11, 1981



*By direction of the Administrator*

*Raymond J. Borowski*  
(Signature)

RAYMOND J. BOROWSKI  
Chief, N.Y. 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.

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA1230EA

Date reissued: April 14, 1982

Limitations and Conditions (Continued):

previously incorporated approved modifications will not introduce any adverse effect upon the airworthiness of the aircraft.

....END....

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

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

from *(Name of grantor) (Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_