

# Supplemental Type Certificate

*Number* ST10882SC-D

*This Certificate issued to* **Dassault Falcon Jet Corp.**  
**3801 East 10<sup>th</sup> Street**  
**Little Rock, Arkansas 72202-3366**

*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:* **A50NM**  
*Make:* **Dassault Aviation**  
*Model:* **Falcon 2000EX**

*Description of Type Design Change:*

**Avionics and Interior Installations in accordance with Data List Report No. F2EX-01033 Revision NC dated June 8, 2010, or later FAA approved revision.**

**FAA Approved AFM Supplement, Report 37159-F2EX-D242 dated June 16, 2010 or later FAA approved revision is required.**

**Supplemental Maintenance Manual, Report SMM F2000EX - SN 211, revision A, dated May 21, 2010 or later FAA approved revision is required.**

*Limitations and Conditions:*

**You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Dassault Aviation Model 2000EX Serial No. 211.**

**This STC does not permit manufacturing of parts for multiple installations.**

*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:* **January 12, 2010**

*Date reissued:*

*Date of issuance:* **June 16, 2010**

*Date amended:*



*By direction of the Administrator*

(Signature)

**Robert J. Fezell**  
**ODA-700141-SW STC ODA administrator**

(Title)

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)*: \_\_\_\_\_

# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST10882SC-D

Issue Date: June 16, 2010

*Description of Type Design Change (Continued):*  
(None)

*Limitations and Conditions (Continued):*  
(None)

**Certification Basis:**

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Falcon 2000EX (Falcon 2000LX Definition) aircraft fitted with this STC is as follows.

- a. Except for the requirements listed in "b" below, the certification basis for this STC is the same as stated in Type Certificate Data Sheet (TCDS) A50NM, Revision 6 dated 4-29-09. The LX designation for Falcon 2000EX does not correspond to a model designation. This is only a commercial designation for airplanes on which Major modification numbers M2846 and M3229 have been embodied.
- b. The requirements peculiar to this STC are listed below.

SECT.	PARA.	AMDT.	SPECIFIC REQUIREMENT
25.785	a,b,c,d,f g,i,j,k,l	25-88	Seats, berths, safety belts, and harnesses.
25.791	a,b,c,d, e	25-72	Passenger information signs and placards.
25.851	a,1,2,3, 5,7,8	25-74	Fire extinguishers.
25.853	a,c,f,g,h	25-83	Compartment interiors.
25.855	d,e,f,g	25-93	Cargo and baggage compartments.
25.856	a	25-111	Thermal/Acoustic Insulation materials.

SECT.	PARA.	AMDT.	SPECIFIC REQUIREMENT
25.981	a,3	25-102	Fuel tank ignition prevention.
25.1411	a,b,d,1, 2,4,e,f, g	25-79	General.
25.1415	a,b,c,d	25-82	Ditching equipment.

END