

Supplemental Type Certificate

Number ST10643SC-D

This Certificate issued to **Dassault Falcon Jet Corp.
3801 East 10th 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:

Installation of Telecommunication System Iridium in accordance with Data List Report No. F2EX-01021 Revision C dated October 12, 2010, or later FAA approved revision.

FAA Approved AFM Supplement, Report 38210-1 dated 1-28-08 or later FAA approved revision is required.

Supplemental Maintenance Manual Chapters 23-17-01, 23-17-03, 23-17-05, 23-17-07, 23-17-09, 23-17-11 revision B, dated JAN 2008 or later FAA approved revision is required.

Limitations and Conditions:

Compatibility of this modification with other previously approved modifications must be determined by the installer.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall 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: **11-19-07**

Date reissued:

Date of issuance: **1-28-08**

Date amended: **12-Oct-10, Rev 1**



By direction of the Administrator

(Signature)

Steve Craig

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.

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 **ST10643SC-D**

Issue Date: 12-Oct-10, Rev 1

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 (EASy Definition) aircraft fitted with this STC is as follows.

a. Requirements listed in “b” below are certification basis for this STC is the same as stated in Type Certificate Data Sheet (TCDS) A50NM, Revision 6 dated 4-29-09. The EASy 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.

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 b. The requirements peculiar to this STC are listed below.

SECT.	PARA.	AMDT.
25.1	a,b	O
25.251	a,b,c,d	25-77
25.301	a,b,c	25-23
25.303		25-23
25.305	a,b,c	25-86
25.307	a	25-72
25.321	a,b,c,d	25-86
25.331	a,b,c,d	25-91
25.333	a,b	25-86
25.337	a,b,c,d	25-23
25.341	a,b	25-86
25.365	a,b,c,d,e,f,g	25-87
25.561	c	25-64
25.571	a,b	25-96
25.581	a,b,c	25-.23
25.601	-	25-46
25.603	a,b,c	25-46
25.605	b	25-46
25.607	a,b,c	25-23
25.609	a,b	O
25.611	-	25-23
25.613	a,b,d	25-23
25.619	a,b,c,	25-23
25.625	a,c	25-72
25.789	a,b	25-46
25.869	a,4	25-72

SECT.	PARA.	AMDT.
25.899	a,b	25-123
25.981	a,3	25-102
25.1301	a,b,c,d	O
25.1307	c	25-72
25.1309	a,b,c,d,e,f,g	25-41
25.1309	e	25-123
25.1310	a,b	25-123
25.1316	a,b,c	25-80
25.1353	a,b	25-42
25.1353	a,c	25-123
25.1357	a,c,	O
25.1357	d	25-123
25.1360	a,b	25-123
25.1401		25-41
25.1431	c	O
25.1519	-	O
25.1529	-	25-54
25.1541	a,b	O
25.1555	a	O
25.1581	a,b,d	25-72
H25.1	a,b,c	25-123
H25.2	a,b	25-54
H25.3	a,b,c,d,e,f,g	25-54
H25.4	a,b	25-123

END