

# Supplemental Type Certificate

## IMPORT

*Number* ST03367NY

*This certificate issued to* Aerodata Flugmesstechnik GmbH  
Hermann-Blenk-Strasse 36  
Braunschweig, Germany  
38102

*certifies that the change in the type design for the following product with the limitations and conditions therefore 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 2000

### *Description of Type Design Change:*

1. The installation of an Inmarsat SATCOM Aero-I System must be performed in accordance with Aerodata Flugmesstechnik Master Certification Document No. MDL-LFZ-018, Revision 0, dated April 06, 2000, or later EASA accepted revisions.
2. Aircraft is to be maintained in accordance with Aerodata Flugmesstechnik Maintenance Manual Supplement No. HB-LFZ-527, Revision 0, dated April 05, 2000, or later EASA accepted revisions.
3. Aircraft is to be operated in accordance with Aerodata Flugmesstechnik Airplane Flight Manual Supplement No. FMS-026, Revision 0, EASA approved April 13, 2000, or later EASA approved revisions.

### *Limitations and Conditions:*

1. The installed system is for passenger entertainment use only. It is not intended for ATC or other primary communication.
2. The Installer must determine whether this design change is compatible with previously approved modifications.
3. 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.

NOTE: This STC does not require a revised Electrical Wiring Interconnection System (EWIS) Instructions for Continued Airworthiness (ICA)

(See Continuation Sheet 3 of 3)

*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:* May 02, 2013

*Date reissued:*

*Date of issuance:* February 11, 2014

*Date amended:*

*By direction of the Administrator*



(Signature)

Gaetano Sciortino  
Manager  
New York Aircraft Certification Office

(Title)

**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* **ST03367NY**

Date of Issuance: February 11, 2014

*Certification Basis*

Based on 14 CFR 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the FAA certification basis for The Dassault Falcon model 2000 modification is as follows:

- a. The type certification basis for the Dassault Falcon 2000 is shown on TCDS A50NM for parts **not changed or not affected** by the change.
- b. The type certification basis for the Dassault Falcon 2000 is shown on TCDS A50NM for parts **changed or affected** by the change.

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