

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

Number ST00783DE

This certificate issued to:

**Gogo Business Aviation LLC
105 Edgeview Drive Suite 300
Broomfield, Colorado, 80021**

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. *See Page 3*

Original Product - Type Certificate Number: A50NM
Make: Dassault Aviation
Model: Falcon 2000

Description of Type Design Change:

Installation of Gogo Video Processing Unit (GVPU) in the Dassault Aviation Falcon 2000 aircraft in accordance with Gogo Business Aviation LLC Master Data List (MDL), Document No. D17112, Revision B, dated January 7, 2015, or later FAA approved revision.

Limitations and Conditions:

1. The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configurations will not introduce any adverse effect upon the airworthiness of the aircraft.
2. If the holder agrees to permit another person to use this certificate to alter the product, the holder must give the other person written evidence of that permission.
3. Instructions for Continued Airworthiness (ICA) Gogo Video Processing Unit (GVPU) on Dassault Aviation Model Falcon 2000, Document No. D17766, Rev A, dated November 18, 2014, FAA accepted December 8, 2014 or later FAA accepted revision, must be made available to the operator at the time of installation.
4. A copy of this certificate must be maintained as part of the permanent records of the aircraft.

(Continued on page 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: October 3, 2014

Date reissued:

Date of issuance: January 26, 2015

Date amended:

By direction of the Administrator



(Signature)

Todd Dixon, Manager
Northwest Mountain Region
Denver 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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(Continuation Sheet)

The certification basis for the design change to the Dassault Aviation Falcon 2000 aircraft is as follows:

14 CFR Part 25 Regulations at existing Amendment levels per Falcon 2000 TCDS A50NM:

14 CFR 25.301, 25.303, 25.601, 25.603, 25.605, 25.609, 25.611, 25.619, 25.625, 25.789, 25.1301, 25.1309, 25.1353, 25.1357, 25.1431, 25.25.1529

14 CFR Part 25 Regulations at intermediate Amendment levels:

14 CFR 25.613 Amdt 25-72; 25.853 Amdt. 25-72; 25.869 Amdt 25-72; 25.1583 Amdt 25-72

14 CFR Part 25 Regulations at current Amendment levels per the STC application date of October 03, 2014:

14 CFR 25.305 Amdt. 25-86; 25.307 Amdt 25-72; 25.561 Amdt 25-91; 25.1307 Amdt 25-72; 25.1351 Amdt 25-72

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