

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

Number ST02431CH

This certificate issued to

Elliott Aviation Technical Products Development Inc.
Quad City Airport
PO Box 100
Moline, IL 61266-0100

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. See Page 3 of 3 for complete certification basis.

Original Product--Type Certificate Number:

A33EU

Make:

Dassault-Aviation

Model:

Falcon 10

Description of Type Design Change:

Installation of a Universal Avionics Application Server Unit (ASU) in accordance with Elliott Aviation Master Data List, Report No. MDL-2710-000, Revision A, dated May 15, 2007 or later FAA approved revision.

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA Approved Airplane Flight Manual Supplement, Elliott Aviation Report No. FMS-2710-000, Revision IR, approved May 22, 2007, or later FAA approved revision, is required on board the aircraft.
- 3) The aircraft must be equipped with Universal Avionics EFI-890R Electronic Flight Instrument System (EFIS) as installed by Elliott Aviation STC ST02194CH prior to application of this modification.
- 4) 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: March 29, 2007

Date reissued:

Date of issuance: May 30, 2007

Date amended:

By direction of the Administrator



(Signature)

Charles L. Smalley
Manager, Systems and Flight Test Branch
Chicago Aircraft Certification Office

(Title)

United States of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number ST02431CH

Date of issuance: May 30, 2007

Certification Basis:

The certification basis for the changed Dassault-Aviation Falcon 10 as described in this certificate is as follows:

- a. The type certification basis for the Dassault-Aviation Falcon 10 is shown on TCDS A33EU for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, March 29, 2007, is shown on TCDS A33EU. In addition, the applicant has complied with 14 CFR Part 25 as amended through Amendment 25-119.

Regulations at the latest amendment 25-0 through 25-119

25.301 (a)-(b); 25.303; 25.305 (a)-(b); 25.307 (a); 25.601; 25.603 (a)-(c); 25.605 (a); 25.609 (a)-(b); 25.611; 25.613 (a)-(b); 25.619 (a)-(c); 25.625 (a); 25.771 (a), (c); 25.787 (a)-(b); 25.869 (a4); 25.981 (a); 25.1301 (a)-(d); 25.1307 (c); 25.1309 (a)-(g); 25.1322 (a)-(d); 25.1333 (c); 25.1351 (a); 25.1353 (a)-(b), (d); 25.1357 (a), (c); 25.1431 (a), (c)-(d); 25.1501 (a)-(b); 25.1529; 25.1581 (a)-(b), (d); 25.1585 (a)-(b).

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