

Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number ST01187SE*This certificate, issued to***AeroMech Incorporated
1616 Hewitt Avenue, Suite 312
Everett, WA 98201**

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.

<i>Original Product—Type Certificate Number:</i>	A33EU (Rev 3)
<i>Make:</i>	Dassault-Breguet
<i>Model:</i>	Falcon 10

Description of the Type Design Change: Group aircraft approval for Reduced Vertical Separation Minimum (RVSM) in accordance with AeroMech, Inc. Document No. AMI-QD-F10-0102, Revision "E," dated October 20, 2008, or latest FAA-approved revision.

Limitations and Conditions: For Class 1 airframes, Instructions for Initial and Continued Airworthiness (IICA), Document AMI-STC-F10-1, Revision "F," dated October 20, 2008, or latest FAA approved revision, is a required part of this STC. The Airplane Flight Manual Supplement to the Falcon 10, Airplane Flight Manual, AeroMech Documents AMI-03-F10S-1, Revision "Original," FAA approved April 7, 2003, or latest FAA approved revision, is required on-board for operation of the aircraft.

For Class 2 airframes, IICA, Document AMI-STC-F10-2, Revision "E", dated October 29, 2008, or latest FAA approved revision, is a required part of this STC. The Airplane Flight Manual Supplement to the Falcon 10, Airplane Flight Manual, AeroMech, Inc. Documents AMI-03-F10S-2, Revision "Original," FAA approved April 7, 2003 or latest FAA approved revision, is required on-board for operation of the aircraft.

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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 19, 2001*Date reissued:**Date of issuance:* April 7, 2003*Date amended:* 3/16/04; 12/14/05; 11/12/08*By direction of the Administrator*

(Signature)

Acting Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47.

DepartmentofTransportation_FederalAviationAdministration

Supplemental Type Certificate

(Continuation Sheet)

Number **ST01187SE**

AeroMech Incorporated

Issued: April 7, 2003

Reissued:

Amended: 3/16/04; 12/14/05, 11/12/08

Limitations and Conditions: (cont'd)

For Class 3 airframes, the Instructions for Initial and Continued Airworthiness (IICA), document AMI-STC-F10-3, Rev. "B," dated October 20, 2008, or later FAA approved revision is a required part of this STC. The Airplane Flight Manual Supplement (AFMS) for the Dassault Falcon 10 RVSM Class 3 airframes, AeroMech Document AMI-03-F10S-3, Rev. "Original," FAA approved August 8, 2003, or latest FAA approved revision is required on-board for operation of these aircraft.

For Class 4 airframes, the IICA, document AMI-STC-F10-4, Rev. "D," dated October 20, 2008, or later FAA approved revision is a required part of this STC. The Airplane Flight Manual Supplement for the Dassault Falcon 10 RVSM Class 4 airframes, AeroMech Document AMI-03-F10S-4, Rev. "B," FAA Approved October 7, 2004, or latest FAA approved revision, is required on-board for operation of these aircraft.

For Class 5 airframes, the IICA, document AMI-IICA-F10-0522, Rev. "A," dated October 20, 2008, or later FAA approved revision is a required part of this STC. The Airplane Flight Manual Supplement (AFMS) for the Dassault Falcon 10 RVSM Class 5 airframes, AeroMech Document AMI-AFMS-F10-0532, Rev. "Original," FAA Approved December 13, 2005, or latest FAA approved revision, is required on-board for operation of these aircraft.

This approval should not be extended to other specific airplanes of these models on which previously modification is incorporated, unless it is determined that the interrelationship between this approval and any of those previously approved modifications will introduce no adverse effects upon the airworthiness of that airplane.

Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to Dassault Falcon 10 series airframes only.

A copy of this certificate must be maintained as part of the permanent records of the aircraft. If the holder agrees to permit another person to use this certificate, the holder shall give the other person written evidence of the permission.

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Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.