

Supplemental Type Certificate

Number **ST01854SE**

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 therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: A5EU (Rev. 27)
Make: British Aerospace
Model: BAC 1-11 414/EG, S/N BAC 163

Description of the Type Design Change: Non-group (individual aircraft) approval for Reduced Vertical Separation Minimum (RVSM) in accordance with AeroMech Document No. AMI-QD-BAC-0803, Rev. "NEW," dated June 19, 2008, or latest FAA-approved revision.

Limitations and Conditions: The Instructions for Initial and Continued Airworthiness, document AMI-IICA-BAC-0805, Rev. "NEW," dated June 19, 2008, or latest approved revision is a required part of this STC.

The Airplane Flight Manual Supplement (AFMS) for the British Aerospace Model BAC 1-11 414/EG, Serial Number BAC 163, AeroMech Document AMI-AFMS-BAC-0807, Rev. "Original," FAA-approved July 8, 2008, or latest FAA-approved revision is required on-board for operation of this aircraft.

Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to British Aerospace Model BAC 1-11 414/EG, Serial Number BAC 163 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

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 31, 2008

Date reissued:

Date of issuance: November 12, 2008

Date amended:



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.