

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

Number ST00817SE

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.

Original Product—Type Certificate Number: A6WE
Make: McDonnell Douglas
Model: DC9-15, SN 45740

Description of the Type Design Change: Individual (non-group) airplane approval for Reduced Vertical Separation Minimum (RVSM), in accordance with AeroMech Document No. AMI-QD-DC9-0003, Revision "New".

Limitations and Conditions: Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to an individual aircraft, DC9-15, SN 45740. FAA approved Airplane Flight Manual Supplement, AeroMech document DC9-00-45740S, Revision "Original", dated June 22, 2000 is required on board the aircraft for operation. Instructions for Continued Airworthiness, AeroMech Document AMI-STC-DC945740, Revision "New", dated May 18, 2000, are required with this STC.

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 1, 1999

Date reissued:

Date of issuance: June 22, 2000

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.