

Department of Transportation _ Federal Aviation Administration

Supplemental Type Certificate

Number SA01112CH

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 23 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: A27CE (Rev. 16)
Make: Cessna
Model: 501, Serial Number 501-0116

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-501-9903 Rev. "C", dated January 24, 2006, or latest FAA approved revision.

Limitations and Conditions: The Instructions for Continued Airworthiness, document AMI-STC-501116, Rev. "C", dated January 24, 2006 or latest approved revision, is a required part of this STC.

The Airplane Flight Manual Supplement (AFMS) for the Cessna Model 501, Serial Number 501-0116, AeroMech Document C501-116-9903S, Rev. "B", FAA Approved February 27, 2006, or latest FAA approved revision, is required on-board for operation of the aircraft.

Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to Cessna Model 501, Serial Number 501-0116 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: May 13, 1999

Date reissued:

Date of issuance: September 30, 1999

Date amended: January 6, 2005, March 3, 2006



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.