

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA00537SE

This certificate, issued to

**Micro AeroDynamics, Inc.
4000 Airport Rd. Suite D
Anacortes, WA 98221**

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 3 of the Civil Air Regulations.

Original Product—Type Certificate Number: ATCE

Make: Cessna

Model: 421, 421A

Description of the Type Design Change: Installation of vortex generators on the wing and rudder surfaces, and installation of nacelle strakes in accordance with Micro AeroDynamics Drawing Package MA2107, Revision IR, dated May 1, 1998, and Installation Manual MA2108, Revision IR, dated May 1, 1998, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to aircraft on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. Additionally, if more than five (5) vortex generators or either nacelle strake are damaged or missing, the aircraft is not to be considered airworthy. A copy of this Certificate must be maintained as part of the permanent records for the modified aircraft.

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: May 1, 1998

Date reissued:

Date of issuance: July 16, 1998

Date amended:



By direction of the Administrator

Richard M. [Signature]
(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.