United States of America

Department of Transportation—Federal Aviation Administration

COPY

Supplemental Type Certificate

Number SA00195SE

This certificate, issued to **Micro AeroDynamics, Inc.**
4000 Airport Rd. Suite D
Anacortes, WA 98221 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: 5A4

Make: Beech

Model: 50, B50, C50, D50, D50A, D50B, D50C, D50E, E50, F50, G50, H50, and J50

Description of the Type Design Change: Installation of vortex generators on the wing and vertical tail surfaces in accordance with Drawing Package MA2050, Revision IR, dated April 12, 1995, and Installation Manual MA2051, Revision IR, dated May 8, 1995, 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 5 vortex generators 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.

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 13, 1995

Date of issuance: June 1, 1995

Date reissued:

Date amended: December 8, 1995

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.

FAA Form 8110-2(10-68)