United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number **SA00239SE**

This certificate, issued to **Micro AeroDynamics, Inc.**
4000 Airport Road, 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 *Regulatios.*

Original Product—Type Certificate Number: A23CE

Make: Beech

Model: 58P, 58PA, 58TC, 58TCA

Description of the Type Design Change: Installation of vortex generators on the wing and vertical tail surfaces in accordance with Drawing Package MA1031, Revision F, dated September 7, 1995, and Installation Manual MA1038, Revision C, dated September 7, 1995, or later FAA approved revision.

Option 1: No change in airspeeds; AFMS not required.

NOTE: If more than five vortex generators are damaged or missing, the aircraft is not airworthy.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other 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. 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: September 5, 1995

Date of issuance: October 4, 1995

Date reissued:

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.

FAA FORM 8110-2(10-68)