

Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number SA00930SE

This certificate, issued to **Micro AeroDynamics**
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 23 of the Federal Aviation Regulations, and Part 3 of the Civil Air Regulations.

Original Product—Type Certificate Number: 1A13
Make: Lake
Model: LA-4, LA-4A, LA-4P, LA-4-200, Lake Model 250

Description of the Type Design Change: Installation of vortex generators on the wing and flap surfaces in accordance with Drawing Package MA2153, Revision IR, dated January 26, 2001, and Installation Manual MA2154, Revision IR, dated May 29, 2001, or later FAA approved revision of either of these documents.

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 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.

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: March 1, 2001

Date reissued:

Date of issuance: June 13, 2001

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.