

United States of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA00232SE

This certificate, issued to

**Micro AeroDynamics
4000 Airport Road, Suite D
Anacortes, Washington 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 4(a) of the Civil Air Regulations

Original Product—Type Certificate *Number:* A-759
Make: American Champion
Series: 7AC, 7ACA, 7BCM, 7CCM, 7DC, 7EC, 7 ECA, 7FC,
11AC, S11AC, 11BC, S11BC, 11CC, S11CC

Description of the Type Design Change: Installation of vortex generators on the wings and tail surfaces, in accordance with Micro AeroDynamics Drawing Package MA2055, Revision C, dated April 5, 2005, and Installation Manual MA2056, Revision C, dated April 5, 2005, or later FAA approved revisions to either of these documents.

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

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

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: July 28, 1995

Date reissued:

Date of issuance: September, 14, 1995

Date amended: October 21, 1999, April 12, 2005



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.