

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA00403SE*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 therefore as specified hereon meets the airworthiness requirements of Part 23 and 21 of the Federal Aviation Regulations.

<i>Original Product—Type Certificate Number:</i>	A9SW and A17SW
<i>Make:</i>	Air Tractor
<i>Model:</i>	A9SW: AT-300, AT-301, AT-302, AT-400, AT-400A A17SW: AT-401, AT-401A, AT-401B, AT-402, AT-402A, AT-402B, AT-501, AT-502, AT-502A, AT-502B, AT-504

Description of the Type Design Change: Installation of Vortex Generators on the wings in accordance with Micro AeroDynamics Drawing Package MA2073, Revision C, dated March 19, 2013, for Type Certificate (TC) A9SW airplanes; Micro AeroDynamics Drawing Package MA2074, Revision C, dated March 19, 2013, for TC A17SW airplanes; and Installation Manual MA2075, Revision D, dated March 19, 2013, for all airplanes, or later Federal Aviation Administration (FAA) approved revisions.

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 of these models 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 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.

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: November 27, 1996

Date reissued:

Date of issuance: January 9, 1997

Date amended: May 1, 2013



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.