

United States of America

Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

(This STC is a duplicate original to replace the original which was lost. Issued 10/22/03)

Number SA4137NM

This certificate, issued to

**Automatic Flagman Company
7251 W. 4th Street
Greeley, CO 80632**

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 21.25(a)(1) of the Federal Aviation Regulations.

Original Product—Type Certificate Number: A9SW
Make: Air Tractor
Model: AT-301

Description of the Type Design Change: Installation of a Model 6 Automatic Flagman Dispenser System on the upper surface of the right wing root in accordance with Automatic Flagman Master Drawing List Number 100, dated November 10, 1987, and Installation Instructions No. No. 201-1000, revised January 22, 1988, or later FAA approved revisions. Installation of optional Automatic Flagman tail saver in accordance with Automatic Flagman Drawing Number 142, and Installation Instructions Number 143, each dated February 13, 1987, or later FAA approved revisions.

Limitations and Conditions: Approval of this change in type design applies to basic configurations of the Model AT-301 airplane 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 interrelationship between this change and any other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. Airplanes equipped with this modification must be operated in accordance with FAA Flight Manual Supplement, dated January 22, 1988, or later FAA approved revision. A copy of this Certificate and Flight Manual Supplement shall 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: September 10, 1986

Date reissued: October 23, 2003

Date of issuance: January 22, 1988

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.