

Department of Transportation - Federal Aviation Administration

# Supplemental Type Certificate

Reissued on September 26, 2014, to supersede the original certificate, which has been lost or misplaced

*Number* **SA00580SE**

*This certificate, issued to*

**Aero Spraying Service Inc.  
406 Airport Road  
Williston, ND 58801**

*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 8 of the Civil Air Regulations.*

<i>Original Product—Type Certificate Number:</i>	A4SW
<i>Make:</i>	Thrush Aircraft, Inc.
<i>Model:</i>	600-S2D, S2R-T15, S-2R, S2R-R3S, S2R-R1340 S2R-T11, S2R-R1820, S2R-T45, S2R-T65, S2R-G6 S2R-G10, S2R-T34, S2R-G5, S2RHG-T34

*Description of the Type Design Change:* Installation of winglets in accordance with AG-TIPS Master Drawings List 957-00, Revision IR, dated May 15, 1998, or later Federal Aviation Administration (FAA) approved revision. For continued airworthiness, the installation shall be maintained in accordance with AG-TIPS Drawing 900-09, Revision IR, dated January 12, 1998, or later FAA-approved revision.

*Limitations and Conditions:* This installation is limited to those airplanes which have the extended wing per Ayres Corporation factory option CKAG23, or modified in accordance with Supplemental Type Certificate SA1463NM. Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to aircraft on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of the 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 and the FAA-approved Airplane Flight Manual Supplement No. 957.11, dated September 30, 1998, or later FAA-approved revision, 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.*

<i>Date of application:</i>	February 15, 1998	<i>Date reissued:</i>	April 2, 2009; September 26, 2014
<i>Date of issuance:</i>	September 30, 1998	<i>Date amended:</i>	



*By direction of the Administrator*

\_\_\_\_\_  
 (Signature)  
 \_\_\_\_\_  
 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.*