



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA512SW

Reissued on August 23, 2016 to supersede the original STC, which has been lost or misplaced

This certificate issued to: Martin Slone
401 Lakeview Dr.
Oldsmar, FL 34677

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 3/ and 21.25 of the Civil Air Regulations.

Original Product – Type Certificate Number: 2A10, AR-7 **Make:** Piper
Model: PA-25; PA-25-235; PA-18, PA-18A

Description of Type Design Change:

Installation of metal ribs and metal covering of wings in accordance with Installation Instructions titled “Installation of Stamped Type Metal Ribs and Metal Skin on Fabric Covered Piper Wings” Revised March 7, 1967; Drawing 101 dated December 17, 1964 with correction “A”; Drawings 102, 103, and 104; and Drawings 101B dated November 29, 1966, and supplement to Parts List dated November 29, 1966.

Limitations and Conditions:

(See continuation sheet 3 of 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: December 17, 1964

Date Reissued: June 25, 2003; August 23, 2016

Date of Issuance: April 07, 1965

Date Amended: 12/20/66; 3/14/67; 3/12/79 Rev. 3

By Direction of the Administrator

Signature _____
Christina Underwood, Manager
Atlanta Aircraft Certification Office

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SA512SW

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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Supplemental Type Certificate
(Continuation Sheet)
Number: SA512SW

Limitations and Conditions: (Continued):

1. STC SA500SW Wing Tip Installation and Extended Aileron is required.
2. Eligible only on aircraft certificated in restricted category, except Piper PA-18 eligible under CAR 3 when STC SA673SW is installed.
3. Modification to be made only at the facilities of the applicant.
4. Compatibility of this designed change with previously approved modifications must be determined by the installer. 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.

-END-

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).
