

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA01896CH

This certificate issued to Malibu Aerospace, LLC
12016 Vermillion St. NE (Suite B)
Blaine, MN 55449

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 23 of the Federal Aviation Regulations.

Original Product--Type Certificate Number : * A25SO
Make : * The New Piper Aircraft, Inc.
Model : * PA-46-310P, PA-46-350P

Description of Type Design Change:

Installation of an engine cooling kit in accordance with Malibu Aerospace Document No. M5-D3100, Engine Cooling Kit Installation Instructions for the Piper PA-46-310P or Piper PA-46-350P, Rev. A, dated October 8, 2008, or later FAA approved revision.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. This modification did not increase the noise level and was not considered an acoustical change as defined in Title 14 Code of Federal Regulations Section 21.93(b).
3. Aircraft Specification Limits are the same as listed on the Type Certificate Data Sheet except as modified in accordance with this STC.
4. If the holder agrees to permit another person to use this certificate to alter the product, the holder must give the other person written evidence of that permission.

.....End.....

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 18, 2003, December 18, 2007

Date of issuance: November 4, 2003

Date reissued:

Date amended: April 28, 2009

By direction of the Administrator



(Signature)

Thaddeus D. Krolicki, Jr
Manager, Propulsion Branch
Chicago Aircraft Certification Office

(Title)

United States of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate
(Continuation Sheet)

Number