

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

Number SA10220SC

This certificate issued to Malibu Aerospace, LLC
9833 North Airport Road, Suite 101
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: Piper Aircraft, Inc.
Model: PA-46-310P; PA-46-350P

Description of Type Design Change: Installation of a J.P. Instruments EDM-700/800 series engine monitor system (Enhanced Flight Group proprietary modified and replacement of factory installed TIT probes to be used as the aircraft's primary TIT and CHT indicating system) in accordance with Master Drawing List (MDL) 12003-0000, Revision E, dated January 24, 2005, or later FAA approved revision.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determine by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. 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. FAA Approved Airplane Flight Manual Supplement (AFMS) number 12003-2001, Revision A, dated May 27, 2005; 12003-2003, Revision A, dated May 27, 2005; 12003-2005, Revision A, dated May 27, 2005, or later FAA approved revision is a required part of this STC. Instructions for Continued Airworthiness (ICA), as contained in installation instructions referenced in the above MDL, must be made available to the operator at the time of installation.

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 9, 2001

Date reissued: September 11, 2013

Date of issuance: January 30, 2004

Date amended: February 3, 2005;
June 8, 2005.



By direction of the Administrator

(Signature)

Melvin D. Taylor
Manager,
Atlanta 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.