

Supplemental Type Certificate

Number SA01770CH

This certificate issued to Malibu Power & Propeller International, LLC
4600 Lake Road
Minneapolis, MN 55422

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.

(See Type Certificate Data Sheet No. A25SO for complete certification basis)

Original Product - Type Certificate Number: A25SO

Make: The New Piper Aircraft, Inc.

Model: PA-46-310P

Description of Type Design Change:

Installation of a Teledyne Continental TSIO-550-C1B Model Engine, Hartzell PHC-G3YF-1E/7890K propeller with a spinner assembly C-3535-3P and engine cooling kit in accordance with Malibu Power & Propeller Int'l, LLC Modification Kit Installation Instruction Document No. M5-D3000, revision A dated January 16, 2003 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. FAA Approved Airplane Flight Manual Supplement for Piper PA-46-310P Malibu with a TCM TSIO-550-C Engine and Hartzell PHG-G3YF-1E/7890K Propeller Installed dated February 6, 2003, or later FAA Approved revision is required.

(See Continuation Sheet Page 3 for additional Limitations and Conditions.)

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: December 5, 2002

Date reissued:

Date of issuance: February 10, 2003

Date amended:



By direction of the Administrator

[Handwritten Signature]
(Signature)

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

(Title)