United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA477AL

This certificate, issued to David M. Hendrick, Star Route, Box 207B, Buffalo, Missouri 65622 and Ronald E. Sullivan, Star Route A, Box 1549, Anchorage, Alaska 99507

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 3 *of the* Civil Air Regulations.

Original Product — Type Certificate Number: 797

Make: Piper

Model: PA-14

Description of Type Design Change: Installation of fiberglass wing tips as described on D&R Industries "Hot Tip" wing tip installation drawing number 1-0 revised March 23, 1972, or later FAA approved revision, when installed in accordance with D&R Industries Wing Tip Installation Instructions, pages 1 through 6 dated July 23, 1971, or later FAA approved revision.

Limitations and Conditions: The approval of this change in type design applies basically to Piper PA-14's only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. This determination should include consideration of significant changes in weight distribution such as an increase in the fixed disposable weight in the fuselage.

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: March 9, 1971

Date of issuance: May 2, 1972

Date reissued: January 17, 1975; May 7, 1979

Date amended:

By direction of the Administrator

Original Signed By:
Barry D. Clements

BARRY D. CLEMENTS *(Signature)*
Chief, Wichita Engineering
and Manufacturing District 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.

FAA Form 8110-2 (10-68)