United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA1187NW

This certificate, issued to Paul Hanes

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: 1A2

Make: Piper

Model: PA-18A (Standard/Restricted)

Description of Type Design Change: Installation of metal leading edge extension (12" to the rear of the front spar on the upper surface) and a metal skin replacement on the aft (top) fuselage in accordance with Lemen Aircraft Service Sketches A & B.

NOTE: Operating Limitations dated March 5, 1981, are applicable and shall be maintained in the aircraft at all times.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Piper PA-18A, Serial Number 18-3287 only. A copy of this Certificate shall be maintained as part of the permanent records for the modified aircraft.

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: February 11, 1981

Date reissued:

Date of issuance: March 5, 1981

Date amended:

By direction of the Administrator

Charles C. Schroeder

(Signature)

Acting Chief, Seattle Area 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.

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)