United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA4947NM

This certificate, issued to Dale R. Teed

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: 1A6

Make: Piper

Model: PA-22-150

Description of Type Design Change: Installation of a Lycoming O-360-A4A engine and Sensenich 76EM8-60 propeller, in accordance with Light Plane Components Drawing List LPC 1074, FAA approved July 27, 1979, including changes to Installation Instructions, LPC 1080, as outlined in Dale Teed's letter, dated September 26, 1989.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for other aircraft. This approval is limited to the installation in Piper Model PA-22-150 aircraft, Serial No. 22-2517, R/N N1727P, only. A copy of this Certificate, and FAA Approved Flight Manual Supplement, dated June 18, 1990, must 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: April 17, 1989

Date of issuance: June 18, 1990

Date reissued:

Date amended:

By direction of the Administrator

for

(Signature)

Manager, Aircraft Modification Branch
Seattle 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)