United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA2137NM

This certificate, issued to Steve Pankonin

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, Normal Category Only

Description of Type Design Change: Installation of an AVCO Lycoming O-360-A4A engine and a Sensenich Model 76EMM-60 propeller in accordance with FAA approved Pankonin Descriptive Data Package, dated August 5, 1983, or later FAA approved revision.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation of the AVCO Lycoming Model O-360-A4A engine and Sensenich Model 76EMM-60 propeller on Piper Model PA-22-150 airplane, serial number 22-4042 only. The modified airplane must be operated in accordance with FAA approved Airplane Flight Manual Supplement dated August 12, 1983, or later FAA approved revision. A copy of this certificate and the Airplane Flight Manual Supplement must be carried in the airplane at all times.

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 31, 1983

Date of issuance: August 12, 1983

Date reissued:

Date amended:

By direction of the Administrator

(Signature)

Manager, 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)