United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA864NE

This certificate issued to U.S. Propeller Service of Connecticut
P.O. Box 415
East Haddam, Connecticut 06423

certifies that the change in the type design for the following product with the limitations and conditions thereto as specified hereon meets the airworthiness requirements of Part 3 *of the* Civil Air *Regulations.*

Original Product — Type Certificate Number 1A15
Make Piper
Model PA-24-260

Description of Type Design Change.

Installation of McCauley B3D32C412/82NDA-5 propeller and D-6012 spinner in accordance with U.S. Propeller Service of CT. Report No. USP 24260, dated July 24, 1991 or later FAA approved revisions.

Limitations and Conditions.

1. Propeller diameter: not over 77", not under 75"
2. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of those 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 10, 1991 *Date reissued:*

Date of issuance: July 25, 1991 *Date amended:*

By direction of the Administrator

(Signature)

for Ronald L. Vavruska
Manager, Boston 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)