Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA4-456

This certificate, issued to

Kenmore Air Harbor, Inc. P.O. Box 82064 Kenmore, WA 98028

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

Original Product—Type Certificate Number:

A-780

Model:

Piper

PA-12, and PA-12S

Description of the Type Design Change: Removal of Lycophing 0-235-C1 engine and installation of Lycoming 0-320-A1A, or one of the following optional Lycoming engines: 0-320-A1B, 0-320-A2A, 0-320-A2B, 0-320-A2C, 0-0320A2D, 0-320-C1A, 0-320-C1B, 0-320-C2A, 0-320-C2B, 0-320-C2C, in accordance with Kenmore Air Harbor, Inc., Drawing No. KAN-100, Revision 2, dated February 4, 1998, or later FAA approved revisions.

Limitations and Conditions. The approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft on which other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate and the Approved Airplane Flight Manual Supplement dated February 24, 1998 must be maintained as part of the permanent records for the modified aircraft.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written wide of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, kevoked, or ptermination date is otherwise established by the Administrator of the Federal Aviation Administration

Date of application

March 24, 1958

Date reissued:

March 11, 1976

Date of issuap

April 17, 1958

Date amended:

April 2, 1959; February 24, 1998

By direction of the Administrator

(Signature) Acting 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.