United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA3684NM

This certificate, issued to Kenmore Air Harbor, Inc.

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

Regulations 21.29(a)(ii)

Revisions.

Original Product - Type Certificate Number: A-806

Make: DeHavilland

Model: DHC-2 Mk//II /Jurbo-Beaver)

Federal Aviation

Description of Type Design Change: Installation of a Pratt & Whitney Model PT6A-135 or PT6A-135A engine, Hartzell HC-B3TN-3D(Y)/F10782 of propeller, EPA fuel drain, extended exhaust nozzles, battery box, rudder springs and harizontal tail tip-fins, in accordance with Kenmore Air Harbor, Inc. Drawing list No. K17209, dated July 17, 1989, and Installation Instructions No. K17209, revised May 10, 1990, or later FAA Approved

Limitations and Conditions: Approval of this change in type design applies to those DeHavilland Model DHC-2 Mk IVI airplanes equipped with Bristol 679-4930 floats or Bristol 348-1-4930 Amphibious floats only (PT6A-135); or Bristol 679-4930 floats only (PT6A-135A). This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that airplane. (see continuation sheet)

This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended revoked or aftermination date is otherwise established by the Administrator of the

Federal Aviation Administration.

ding; December 23, 1986

Max 30, 1989

April 25, 1988

Sale ressued:

Tale umended: May 17, 1990

By direction of the Administrator

Stewart & Miller (Signature)

Assistant Manager, Seattle Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Supplemental Type Certificate

(Continuation Sheet)

Number

SA3684NM

Limitations and Conditions: (continued)

Airplanes modified in accordance with this STC must be operated in accordance with FAA approved Airplane Flight Manual Supplement revised May 17, 1990, or later FAA approved revision. A copy of this Certificate and the FAA Approved Flight Manual Supplement must be maintained as part of the permanent records for the modified aircraft.

NOTE: For maintenance limits, refer to the ATM Supplement.

