

Supplemental Type Certificate

Number SA4-64

This Certificate issued to SEAPLANE WORKS, INC.
119 HEATHER RIDGE
ROCHESTER, NEW YORK 14626

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified herein meets the airworthiness requirements of Part 4a of the Civil Air Regulations.

Original Product Type Certificate Number: A-734

Make: GRUMMAN

Model: G-44, G-44A, SCAN Type 30

Description of Type Design Change: Installation of Lycoming GO-435-C2B engines, Hartzell HC-82X20-2A/9333C-3 or HC-83X20-2A/8433-0 propellers, and associated modifications in accordance with McKinnon-Hickman Company Drawing List No. 1.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

(See Continuation sheet page 3)

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: June 19, 1956

Date reissued: July 31, 1961; June 6, 1984; April 29, 1999; Jan. 29, 2004; Oct. 6, 2009; Aug. 4, 2010

Date of issuance: June 28, 1956

Date amended: July 13, 1964; Oct. 19, 1964



By direction of the Administrator

Christa Hajos
(Signature)

Supervisor, Technical & Administrative Support
Staff, Los Angeles 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.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____
(Number and street)

(City, State, and Zip code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

Supplemental Type Certificate

(Continuation Sheet)

Number SA4-64

Date of Reissuance: July 31, 1961; June 6, 1984; April 29, 1999; January 29, 2004; October 6, 2009; August 4, 2010

Limitations and Conditions (Continued):

An appropriate FAA (or CAA) Approved Airplane Flight Manual is required as noted below: Aircraft modified in accordance with this STC are eligible for the following gross weights:

- 1) 4700 lbs. gross weight take-off and landing (land or water). An FAA Approved Airplane Flight Manual must be prepared and provided.
- 2) 5500 lbs. gross weight take-off and landing (land) and 4700 lbs. gross weight take-off and landing (water) when approved landing gear is installed such as is covered by Supplemental Type Certificate SA4-60 or SA380WE. An FAA Approved Airplane Flight Manual is required such as McKinnon-Hickman Company CAA Approved Flight Manual dated January 12, 1956.
- 3) 4700 lbs. gross weight take-off and landing (land) and 5500 lbs. gross weight take-off and landing (water) when hull is modified to meet buoyancy requirements of CAR 4a.490(a). An approved modification of this type is covered by Supplemental Type Certificate SA4-61 or SA380WE. An FAA Approved Flight Manual must be prepared and provided.
- 4) 5500 lbs. gross weight take-off and landing (land and water) when the landing gear and hull modifications installed as noted in items 2 and 3 above are accomplished. McKinnon Enterprises FAA Approved Flight Manual dated January 12, 1956, and Revision 1 dated May 21, 1956, are required. In addition, Revision 2 dated July 11, 1964, and this manual is required when Hartzell HC-82X20-2A9333XC-3 propellers are installed.

NOTE: When more than five (5) persons are carried, an FAA Approved emergency exit must be provided. Such an approved emergency exit is covered by Supplemental Type Certificate SA4-63 or SA4-967.

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