

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate

Number SA4-1121

This Certificate issued to J. L. OSBORNE
8399 Poytt Road
Lake in The Hills, IL 60156

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

(See T.C. Data Sheet A-782)

Original Product Type Certificate Number: A-782

Make: Navion

Model: B

Description of Type Design Change: Increase in allowable gross weight from 2850 pounds to 3100 pounds as per STC SA4-915 when equipped with 20 gallon wing tip tanks Brittain Aircraft part #1000 installed according to Installation Manual TTI-2 and when equipped with aileron balance weights per Drawing 3D10 and Installation Manual A1-1.

Limitations and Conditions: The approval of this change in type design applied basically to Standard Navion B aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. Any weight over 2850 lbs. must be carried as tip tank fuel load. FAA Approved Brittain Industries Flight Manual Supplement is required. 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.

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 22, 1960

Date reissued: Nov. 10, 1969, Aug. 17, 1987,
Feb. 2, 1971, March 1, 2016

Date of issuance: April 27, 1960

Date amended:
July 10, 1961

By direction of the Administrator



(Signature)

Steven Bogucki, Supervisor (Acting)
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.

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Supplemental Type Certificate
(Continuation Sheet)

Number

Limitations and Conditions (continued)

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