

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

Number **SA1-398**

This certificate issued to:

Staggerwing Museum Foundation, Inc.
560 Old Shelbyville Hwy
Tullahoma, TN 37388

*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 * of the Civil Air Regulations. * CAR 03 dated 11/13/45*

Original Product - Type Certificate Number :

765

Make :

Beech

Model :

D18S, C-45G/H, and TC-45G/H

Description of Type Design Change:

Installation of P&W R985 Engine when modified with STC SE1-391, Simmonds Aerocessories, Inc. Model 580047 Fuel Injector, installed on aircraft in accordance with Airline Training, Inc. Report Nos. 58, 59 and 60 dated 09/08/59, STC SA4-113 Safety Performance Kit #9000.

Limitations and Conditions:

- (1) The following placard on the instrument panel is required with this installation: "BURN OFF MAIN FUEL TO MINIMUM OF 6/10 BEFORE SWITCHING TANKS AT ANY TIME".
- (2) Airline Training, Inc.'s Flight Manual Supplement for Beech Models D18S, C-45G, C-45H, TC-45G, and TC-45H dated 10/21/59 required with this installation.
- (3) Airworthiness compatibility of this STC with all other major changes to the standard original model(s) shown above should be confirmed prior to installation of this STC.
- (4) 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 : September 11, 1959

Date reissued : May 22, 1967; August 15, 1968;
February 26, 1990; October 6, 2006

Date of issuance : October 21, 1959

Date amended :



By direction of the Administrator

Original signed by Robert D. Adamson

(Signature)

Robert D. Adamson
Program Manager
Wichita 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.