



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number SA312WE

This certificate issued to: Brittain Industries, Inc.  
3266 N. Sheridan Road  
Tulsa, OK 74115

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.

Original Product – Type Certificate Number: 3A15

Make: Beech  
Model: 35-33 Series See Limitations and Conditions

**Description of Type Design Change:**

Installation of Beech Pneumatic Pitch Assist, Model PC-1 in accordance with Brittain Industries, Inc. Installation Manual 11905-3B and Altitude Hold Model AH-1 (Optional Installation) in accordance with Brittain Industries, Inc. Installation Manual 11905-5.

**Limitations and Conditions:**

Brittain-Clarkson or Beechcraft Autopilot installed in accordance with STC SA4-1239 is required with this installation. Beech Aircraft Corporation FAA Approved Airplane Flight Manual Supplement listed on sealed Master Drawing List #DP-20B or later FAA approved revision is required with this installation. Applicable eligible aircraft models and FAA approved Airplane Flight Manual Supplement are listed on sealed Master Drawing List #DP-20B or later FAA approved revision. If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of application: January 14, 1963

Date reissued: November 19, 2013;

5/29/63; 4/27/64; 11/10/69; 11/2/72 Revision 4

Date of issuance: January 18, 1963

Date amended:

*By direction of the Administrator*

Signature \_\_\_\_\_  
S. Frances Cox

Title \_\_\_\_\_  
Manager, Special Certification Office,  
Southwest Region

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

**SUPPLEMENTAL TYPE CERTIFICATE, FAA FORM 8110-2  
(CONTINUED)**

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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.

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*TRANSFER ENDORSEMENT*

*Transfer the ownership of Supplemental Type Certificate Number:*

**To** (Name of transferee) \_\_\_\_\_

(Address of transferee) \_\_\_\_\_

(Number and street) \_\_\_\_\_

(City, State, and ZIP Code) \_\_\_\_\_

**From** (Name of grantor) \_\_\_\_\_

(Address of grantor) \_\_\_\_\_

(Number and street) \_\_\_\_\_

(City, State, and ZIP Code) \_\_\_\_\_

**Extent of Authority** (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor: \_\_\_\_\_