



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: SA09851AC

This certificate issued to: General Aviation Modifications, Inc.  
2800 Airport Road, Hangar A  
Ada, OK 74820

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: Beechcraft Corporation

Model:

S35, V35, V35A, V35B, 35-C33A, E33A, 36, A36, A36TC, B36TC, F33A, G33, and G36

Description of Type Design Change:

Installation of a McCauley Propeller Systems model 4D3A37C3401/C80MNF-1 propeller for Beechcraft 33, 35, and 36 series aircraft in accordance with General Aviation Modifications, Inc. Instructions for Installation report number 19-7560002 Rev. IR dated December 2, 2015 or later FAA approved revision. FAA approved General Aviation Modifications, Inc. Flight Manual Supplement number AFMS 19-7590002 Rev. IR dated December 8, 2015, or later FAA approved revision is required. Instructions for Continued Airworthiness are contained in General Aviation Modifications, Inc. report number 19-7560003, Rev. None dated December 2, 2015 or later FAA approved revision.

Limitations and Conditions:

The approval of this STC is not extended to the following engines: Continental IO-520-BA, TSIO-520-U, or TSIO-520-UB engines.  
Not approved for Flight Into Known Icing (FIKI). The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter the 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: June 9, 2014

Date Reissued:

Date of Issuance: December 16, 2015

Date Amended:

*By Direction of the Administrator*

Signature \_\_\_\_\_

Title Scott A. Horn  
Manager, Fort Worth Aircraft 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).



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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.

*Transfer Endorsement*

*Transfer the ownership of Supplemental Type Certificate Number:*

**To** (Name and address of transferee)

**From** (Name and address of grantor)

Extent of Authority (if licensing agreement):

*Date of transfer:*

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

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