

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**  
**Number SA10074SC**

Reissued on December 4, 2013- to supersede the original STC, which was lost or misplaced  
This certificate issued to Continental Motors, Inc.  
2039 South Broad St.  
Mobile, AL 36615

certifies that the change in the type design for the following product with the limitations and conditions therefor 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-C33A; 36; A36; E33A; E33C; F33A; F33C; S35; V35;  
V35A; V35B

**Description of Type Design Change:** Installation of CMI FADEC IOF-550 engine in accordance with CenTex Aerospace Inc. Drawing No. 17001-0000-1000, Revision A, dated 9-16-02, or later FAA approved revision. Type design data is contained in CenTex Aerospace Inc. Master Drawing List No. 17001-0000-1000, Revision B, dated 9-16-02, or later FAA approved revision. Required Airplane Flight Manual data is contained in CenTex Aerospace Inc. AFM Supplement No. AFMS 17001, dated 9-16-02 or later FAA approved revision. Required Instruction for Continued Airworthiness is contained in Centex Aerospace Inc. Shop Manual Supplement No. 17001-06.

**Limitations and Conditions:** Compatibility of this design change with previously approved modifications must be determined by the installer. 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.

**Certification basis;** 14CFR Part 23 Amendment 23-53 and Special Conditions 23-130-SC

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: February 20, 2002

Date reissued: July 7, 2005, December 4, 2013

Date of issuance: September 18, 2002

**Date Amended**

By direction of the Administrator



(Signature)

Melvin D. Taylor

Manager, Atlanta 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.

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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) (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)*: \_\_\_\_\_