

Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA617SW

*This certificate, issued to* Century Flight Systems, Inc.  
F.M. 1195  
P. O. Box 610  
Mineral Wells, TX 76067

*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:* 3A16  
*Make:* Beech  
*Model:* 95-55, 95-A55, 95-B55, 95-B55B  
95-C55, D55, E55, 56TC, A56TC

*Description of Type Design Change:*

Installation of Mitchell Automatic Flight System Model AK194 consisting of Century III Autopilot with Optional Automatic Pitch Trim System, Automatic Aileron Stabilizer and Radio Coupler according to Bulletin No. 311, Revision 10, dated 2-25-72; Installation of Mitchell Glide Slope Coupler Model 1C493, according to Bulletin No. 369, dated 11-6-67; Installation of Mitchell Radio Coupler Model 1C388-3 according to Bulletin No. 611, Revision 1, dated 4-16-74 and Master Drawing List No. 87A708, Revision A, dated 4-16-74.

*Limitations and Conditions:*

See Continuation Sheet, Page 2, a part of this STC.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

*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 18, 1966

*Date issued:* 4-27-67; 2-9-68; 6-30-70;  
10-2-70; 4-16-74; 6-25-84,  
Revision 6

*Date of issuance:* March 9, 1966

*Date amended:*



*By direction of the Administrator*

*(Signature)*  
Don P. Watson  
Manager, Aircraft Certification Division  
Southwest Region  
*(Title)*

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 in accordance with FAR 21.47.

United States of America  
Department of Transportation—Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA617SW, dated 6-25-84, Revision 6

LIMITATIONS AND CONDITIONS:

The following FAA Approved Placards are required:

1. P/N 13A329-194 for Beech Models 95-C55, D55 and E55
2. P/N 13A329-194-1 for Beech Models 95-55, 95-A55, 95-B55, 95-B55B
3. P/N 13A329-194-2 for Beech Models 56TC and A56TC with Century III
4. P/N 13A322-194 for Beech Models 95-C55, D55 & E55
5. P/N 13A322-194-1 for Beech Models 95-55, 95-A55, 95-B55, 95-B55B
6. P/N 13A343-194-2 for Beech Models 56TC and A56TC with Stabilizer
7. FAA Approved Autopilot Flight Manual P/N 68S168, dated 4-16-74 is required for Mitchell Radio Coupler Model 1C388-3 Installation.

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