

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1173SW

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, D55A, E55, E55A

Description of Type Design Change:

Installation of Mitchell Automatic Flight System Model AK292 consisting of Century III Autopilot with Optional Command/Electric Trim, Radio Coupler and Glide Slope Coupler according to Bulletin No. 397, Revision 10, dated 2-25-74 and Master Drawing List No. 87A16, Revision H, dated 2-25-74. 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, dated 4-16-74, Revision A.

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: November 21, 1969

Date issued: 4-23-71; 1-12-73; 4-16-74;
7-9-84, Revision 4

Date of issuance: July 14, 1970

Date amended:



By direction of the Administrator

J. B. Anderson

Don P. Watson (Signature)
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.

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.

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)*: _____

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

Number SA1173SW, Revision 4, dated 7-9-84

Limitations and Conditions:

FAA Approved Airplane Flight Manual Supplements are required as follows:

AFMS for Beech Models 95-55, 95-A55, 95-B55, 95-B55B, dated 1-12-73;

AFMS for Beech Models 95-C55, D55 and D55A, dated 1-12-73;

AFMS for Beech Models E55 and E55A, dated 1-12-73;

AFMS, P/N 68S167, dated 4-16-74 is required for Beech Models 95-55, 95-A55, 95-B55, 95-B55B, E55 and E55A.

Autopilot Flight Manual Supplement, P/N 68S168 is required for Beech Models 95-C55, D55 and D55A.

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.