

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

Number SA3489SW-D

This certificate, issued to Century Flight Systems, Inc.
3003 FM 1195
P.O. Box 610
Mineral Wells, TX 76067

certifies that the change in 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 Aeronautics Regulations.

Original Product— Type Certificate Number: 3A15

Make: BEECH

Model: 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, (S/N 315 & Below), F33C, (S/N CJ-30 & Below), and G33.

Description of Type Design Change: Installation of a Century Automatic Flight System, Model AK996 consisting of a Century 2010/2030/2031/2050/2051 Autopilot per Bulletin No. 2054, dated 01-03-92, Revision 3 dated 03-17-97 and Master Drawing List No. 87A1218, dated 01-03-92, Revision C dated 03-17-97 (14 Volt System) or later FAA/DAS Approved Revision.

Limitations and Conditions: FAA/DAS Approved Supplement to Pilot's Operating Handbook and/or FAA/DAS Approved Airplane Flight Manual Supplements P/N 68S1053, dated 01-06-92 Rev. 2 dated 03-24-97 or later FAA/DAS Approved Revision and Century 2000 Autopilot Operator's Manual P/N 68S1035, dated 07-15-86 Rev. 02-07-97 or later FAA Approved Revision. Century Yaw Damper Kit No. YK997, STC SA3449-D is compatible with, but not required by this modification.

This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft.

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: 12-10-91

Date reissued:

Date of issuance: 01-10-92

Date amended: 12-21-92 Rev. 2; 03-31-97 Rev. 3

By direction of the Administrator



William R. Watson

(Signature)

William R. Watson

DAS Staff Coordinator DAS 7 SW

(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.

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)*: _____