

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

*Number* SA8528SW-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 23 of the Federal Aviation Regulations:*

*Original Product— Type Certificate Number:* A16EA  
*Make:* AMERICAN GENERAL  
*Model:* AG-5B (28 Volt)

*Description of Type Design Change:* Installation of a Century Flight System, Model AK1051 consisting of a Century 2110/2150/2151 Autopilot per Bulletin No. 2112, dated 07-01-98 and Master Drawing List No. 87A1268, dated 07-01-98 (28 Volt System) and/or later FAA/DAS Approved Revision.

*Limitations and Conditions:* FAA/DAS Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual Supplement P/N 68S1116, dated 07-01-98. Also Century 2000 Autopilot Operator's Manual P/N 68S1035, dated 07-15-86 Rev. dated 12-19-97 and/or later FAA/DAS Approved Revision.

Compatibility of this modification with other 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.

*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:* 06-24-98

*Date reissued:*

*Date of issuance:* 07-03-98

*Date amended:*

*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 the 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 & street)

\_\_\_\_\_  
(City, State, and ZIP code)

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor (*In ink*): \_\_\_\_\_