Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA838SW

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 thereof as specified hereon meets the airworthiness requirements of Part 3 *of the* Civil Air Regulations.

Original Product — Type Certificate Number: See attached FAA Approved List
Make: See attached FAA Approved List
Model: See attached FAA Approved List

Description of Type Design Change:

Installation of Mitchell Glide Slope Coupler Model 1C493 according to Bulletin No. 366 dated September 18, 1967, and associated drawings described therein.

Limitations and Conditions:

This STC approves only those portions of the block diagrams which cover the 1C493 Glide Slope Coupler installation.

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: September 18, 1967
Date reissued: 6-29-84, Revision 1
Date of issuance: October 13, 1967
Date amended:

By direction of the Administrator

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.

FAA Form 8110-2 (10-68)

LIST OF AIRCRAFT ELIGIBLE FOR INSTALLATION
OF MITCHELL GLIDE SLOPE COUPLER 1C493.

S. T. C. NO.	T. C. NO.	AK NO.	AIRCRAFT MODELS
SA 566 SW	1A10	AK184	Piper PA-23-235, PA-23-250, PA-E23-250
SA 576 SW	1A15	AK186	Piper PA-24-250, PA-24-260
SA 576 SW	A1EA	AK186	Piper PA-30
SA 617 SW	3A16	AK194	Beech 95-55, 95-A55, 95-B55, 95-B55B, 95-C55
SA 624 SW	3A13	AK197	Cessna 182H, 182J, 182K
SA 621 SW	3A10	AK198	Cessna 310K, 310L
SA 621 SW	3A25	AK198	Cessna 320E
SA 638 SW	3A15	AK202	Beech J35, K35, M35, N35, P35, S35, V35.
SA 651 SW	3A20	AK206	Beech 65-88
SA 637 SW	3A21	AK209	Cessna 210F, T210F
SA 681 SW	A7CE	AK216	Cessna 411
SA 707 SW	2A13	AK217	Piper PA-28-140, PA-28-150, PA-28-160, PA-28-180

S. T. C. NO.	T. C. NO.	AK NO.	AIRCRAFT MODELS
SA 676 SW	A-807	AK219	Dehaviland Dove DH-104-6A
SA 662 SW	1A15	AK220	Piper PA-24-250, PA-24-260
SA 662SW	A1EA	AK220	Piper PA-30
SA 680 SW	6A1	AK221	Aero Commander 500A, 500B, 500U.
SA 667 SW	3A10	AK222	Cessna 310H, 310J.
SA 667 SW	3A25	AK222	Cessna 320D
SA 745 SW	A-765	AK235	Beech JRB-6, TC45-J (SNB-5) D18C, D18S, E18S, C45G, C-45H, TC-45H, TC-45G, E18S-9700, G18S, H18.
SA 761 SW	3A20	AK238	Beech 65-90, 65-A90
SA 767 SW	3A20	AK239	Beech A65
SA 784 SW	A7CE	AK240	Cessna 401, 402
SA 829 SW	3A21	AK254	Cessna 210G

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)*: _____

U.S. GOVERNMENT PRINTING OFFICE : 1966 OF—205-579