

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1065SW

This certificate, issued to Century Flight Systems, Inc.
P.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: A8EA
Make: Piper
Model: PA-31

Description of Type Design Change:

Installation of Mitchell Flight Director and Autopilot Model 282-187, including a remote Slaved Directional Gyro and optional AutoFlite Model AK187 according to Mitchell Bulletin No. 394 revised November 20, 1969 and Drawing List 87A13, Revision A dated October 8, 1971.

Limitations and Conditions:

1. FAA Approved Airplane Flight Manual Supplement dated August 8, 1969 required for FD/AP 282-187 installation; Supplement dated September 4, 1969 required for AutoFlite Model AK187 installation.
2. Approval for Category I operation only.

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: April 2, 1969

Date issued: 11-4-71; 7-9-84, Revision 2

Date of issuance: September 4, 1969

Date amended:



By direction of the Administrator

J. D. 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)*: _____