

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1579SW

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: 3A13, 5A6
Make: Cessna
Model: 180, 180A, 180B, 180C, 180D, 180E, 182, 182A, 182B, 182C, 182D

Description of Type Design Change: Installation of Mitchell Automatic Flight System Model AK414 consisting of Century IIB Autopilot with optional Radio Coupler according to Bulletin No. 537 Revision (1) dated 6-7-73 and Master Drawing List 87A645 Revision B dated 6-7-73. Installation of Mitchell Radio Coupler Model 1C388-3 according to Bulletin No. 611 Revision (1) dated 4-16-74 and Master Drawing List 87A708 Revision A dated 4-16-74.

Limitations and Conditions:

Eligible on Landplane configuration only.
FAA Approved Mitchell Industries, Inc. Placard 13A689-414 is required.
FAA Approved Autopilot Flight Manual Supplement P/N 68S168 dated April 16, 1974, is required for Mitchell Radio Coupler Model 1C388-3.

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 27, 1972

Date issued: 9-10-73; 4-16-74; 7-16-84,
Revision 3

Date of issuance: December 27, 1972

Date amended:



By direction of the Administrator

Don P. Watson

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)*: _____