

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1053SW

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: 2A3
Make: Mooney
Model: M20F

Description of Type Design Change: Installation of Mitchell Automatic Flight System Model AK287 consisting of Century III Autopilot with optional Automatic Pitch Trim and Radio Coupler according to Bulletin No. 391 dated February 13, 1969. Installation of Glide Slope Coupler according to Bulletin No. 366 dated July 16, 1968.

Limitations and Conditions:

1. Mitchell Industries, Inc. FAA Approved Placard 13A329-287 required with installation of Century III Autopilot.
2. Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation made in Mooney Model M20F, Serial No. 680005, Registration No. N6463Q, 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: February 13, 1969

Date issued: 9-7-84, Revision 1

Date of issuance: July 16, 1969

Date amended:



By direction of the Administrator

L. B. 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)*: _____