

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

Number SA00155WI

This certificate, issued to GARMIN International
9875 Widmer Road
Lenexa, KS 66215

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: M20J

Description of Type Design Change: Installation of GARMIN Global Positioning System GPS 165 in accordance with (1) GARMIN Master Drawing List, GPS 165 Installation in Mooney Model M20J, 005-00011-00, Revision C, dated April 4, 1994, and (2) FAA Approved Airplane Flight Manual Supplement (AFMS) for Mooney M20J with GARMIN GPS 165 Global Positioning System, dated April 19, 1994, or later FAA approved revisions to (1) or (2).

Limitations and Conditions: This approval should not be extended to other specific airplanes of these models on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane.

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.

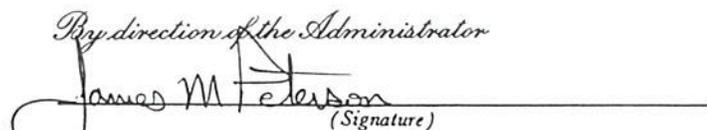
Date of application: March 1, 1994

Date reissued:

Date of issuance: April 19, 1994

Date amended:



By direction of the Administrator

(Signature)

James M. Peterson, Manager ACE-130W
Wichita Aircraft Certification Office
(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.