

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

Number SA00933WI-D

This certificate issued to Honeywell International Inc.
23500 W. 105th Street
Olathe, KS 66061

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 and additional requirements as specified in TCDS 2A3.

Original Product - Type Certificate Number: 2A3
Make: Mooney
Model: M20M, M20R, M20S

Description of Type Design Change:

Installation of the Bendix/King KMD 550 Multi-Function Display (MFD) system, optional Bendix/King KGP 560 General Aviation Enhanced Ground Proximity Warning System (GA-EGPWS) and optional BF Goodrich WX 500 Stormscope.

REQUIRED DATA: 1. Master Drawing List 159-08262-0001, Revision -, dated 12-11-00 and 2. If KGP 560 is installed, Airplane Flight Manual Supplement 006-00881-0000, Revision -, dated 01-10-2001. Later FAA approved revisions to the above listed data are incorporated without further revision to this Supplemental Type Certificate.

Limitations and Conditions:

This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated, unless it is determined 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.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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: 12-12-2000

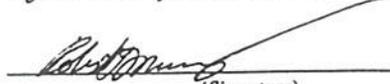
Date issued:

Date of issuance: 01-10-2001

Date amended:



By direction of the Administrator


(Signature)
FOR Chris Durkin
DAS Coordinator, DAS-500863-CE
(Title)