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United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number **SA00511SE**

This certificate, issued to: **Stanley N. Protigal**
2519 Dexter Ave. #C
Seattle, WA 98109

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 23 *of the* Federal Aviation *Regulations.*

Original Product—Type Certificate Number 2A3

Make: Mooney Aircraft Corporation

Model: M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M

Description of the Type Design Change: Installation of a type 7308 lamp, in accordance with Protigal - Halogen Laning Light PLL46-1, Revision New, May 1997, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and FAA AML SA3814NM must be maintained as part of the permanent records for the modified aircraft.

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: July 17, 1995 *Date reissued:*

Date of issuance April 17, 1998 *Date amended:*

FEDERAL AVIATION ADMINISTRATION

By direction of the Administrator

for Jeffrey A. Morgott
(Signature)

Acting Manager, Seattle 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.

FAA FORM 8110-2(10-68)