

# Supplemental Type Certificate

Number SA00559SE

*This certificate, issued to:* **Mr. Paul M. Sterling**  
**13113 SE 228th Place**  
**Kent, WA 98031**

*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*                   A25SO  
*Make:*   Piper  
*Model:*   PA-38-112

*Description of the Type Design Change:* Installation of nose gear bushings manufactured in accordance with Paul Sterling Drawing SA10201, Revision N/C, dated May 23, 1998, or later FAA approved revision, and installed in accordance with Paul Sterling Drawing SA10200, Revision N/C, dated May 23, 1998, 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 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:*           April 8, 1998  
*Date of issuance*               August 20, 1998

*Date reissued:*  
*Date amended:*



*By direction of the Administrator*  
*Adrian Pasion*  
\_\_\_\_\_  
(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.*