United States of America
Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA4-1016

This certificate, issued to McKenzie Flying Service, Inc.

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: 1A10
Make: Piper
Model: PA-23-160

Description of Type Design Change: Installation of Lycoming O-340-A1A engines and Hartzell HCB2XG-2B/8433-12 propellers (engines limited to 160 h.p.) in accordance with McKenzie aircraft Repair Installation Instructions and Parts List dated April 3, 1959, revised December 7, 1959, and McKenzie Aircraft Repair Drawings No. 2-00 and 2-01, or later FAA approved revisions.

Limitations and Conditions: Approval of this change in type design applies basically to the above model aircraft only. This approval should not be extended to other aircraft 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 aircraft. A copy of this Certificate and FAA Approved Flight Manual Supplement dated December 30, 1959, must be maintained as part of the permanent records for the modified aircraft.
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: December 30, 1959
Date of issuance: December 30, 1959

Date reissued: March 27, 1968; September 27, 1989
April 8, 1991
Date amended: October 15, 1982

By direction of the Administrator

(Signature)

Manager, Aircraft Modification Branch
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)