

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

Number SA5-13

This certificate issued to Aircraft Innovations, LLC
PO Box 110164
Anchorage, AK 99511

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 3 & 4a of the Civil Air Regulations.

Original Product – Type Certificate Number: 660, 691, 692, 698, 780, 797, 1A1, 1A2, 1A4, 1A6
Make: Piper
Model: J-3, PA-11, PA-12, PA-14, PA-16, PA-18, PA-20, PA-22

Description of Type Design Change: Installation of 8.50 x 6 tires and tubes with Hayes 6-inch wheels using Shaw's Axle Adapter per Drawing 7002 dated October 28, 1960.

Limitations and Conditions:

1. The approval of this change in type design applies basically to Piper J-3, PA-11, PA-12, PA-14, PA-16, PA-18, PA-20, and PA-22 only. Compatibility of this design change with previously approved modifications must be determined by the installer. This determination should include consideration of significant changes in weight distribution, such as an increase in the fixed disposable weight in the fuselage.
2. 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: August 18, 1960

Date reissued: July 25, 1975; May 7, 1979;
September 11, 2009

Date of issuance: August 18, 1960

Date amended: November 23, 1960;
September 11, 2009



By direction of the Administrator

(Signature)

David D. Swartz
Acting Manager, Anchorage Aircraft Certification Office

(Title)