

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

*Number* SA02751CH

*This certificate issued to* Svenn's Aviation LLC.  
N6710 370th Street  
Menomonie, WI 54751

*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.* (See Type Certificate Data Sheet No. 1A1, 1A2, 1A4 & 1A6 for complete certification basis)

*Original Product--Type Certificate Number :* 1A1, 1A2, 1A4, 1A6  
*Make :* Piper Aircraft, Inc.  
*Model :* PA-16 Series, PA-18 Series, PA-19 Series, PA-20 Series, PA-22 Series.

*Description of Type Design Change:*

Installation of McCauley Propeller model 1A200FA824X in accordance with Installation Instructions Report SA 200, on aircraft equipped with Lycoming O-360, 180 horsepower engine.

*Limitations and Conditions :*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. The aircraft is to be operated in accordance with the applicable Airplane Flight Manual Supplement (AFMS) SA 203.
3. Aircraft must be equipped with Lycoming O-360, 180 horsepower engine.
4. If the holder agrees to permit another person to use this certificate to alter the product, the holder must 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 :* May 4,2009

*Date reissued :*

*Date of issuance :* August 21, 2009

*Date amended :* June 25, 2012



*By direction of the Administrator*

**Original Signed By:**

**Timothy Smyth**

(Signature)

Timothy P Smyth  
Manager, Propulsion Branch  
Chicago Aircraft Certification Office

(Title)

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number*