



The Standard

PROPELLER LOG

ASA-SP-L

SENSENICH PROPELLER COMPANY

2008 WOOD COURT
PLANT CITY, FL 33563
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FAX - (813) 752-2818



14 CITATION LANE
LITITZ, PA 17543
PHONE - (717) 569-0435
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Statement of Compliance-Light Sport

This statement hereby certifies that:

Propeller Model Number: 3B0R5R68C-0 having

Blade Serial Numbers: 45641 , 45642 , 45656 and

Hub Serial Number: 314021C

complies with the requirements set forth in ASTM consensus standard F2506-13 for design and testing of fixed-pitch or ground adjustable propellers.

Beth Brown

10/13/2015

Beth Brown
Quality Control

Visit our web site @ <http://www.sensenich.com>

Propeller Manufacturer : Senseich Propeller
Propeller Model : 3B0R5R68C-0
Hub Series # : 314021C

Date Of Manufacture :
Type : 3 Blade Constant Speed
Blade # : 45641
45642
45656

N152PS

Make/Model

Serial #

Aircraft Installed On: Piper Sport

P1001066

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: <u>2015</u>	Total Time in Service
Date: <u>10/20</u>	<u>6</u>
Next Inspection Due:	Time Since Overhaul
	<u>NEW</u>



US Sport Aircraft 4700 Airport
Parkway Addison, TX 75001
www.ussportaircraft.com • 972.735.9099

Aircraft Total Time Since New: 1179.3
Propeller Total Time Since New: 0
N152PS S/N: P1001066
10/20/2015

Installed Sensenich model 3B0R5R68C-0 Propeller on PiperSport S/N P1001066 in reference to the Sensenich installation manual and PiperSport maintenance manual. I certify this aircraft is in safe condition for flight, only for the repair/service above.

Michael C. Roberts A&P 2824412

Year: _____	Total Time in Service
Date: _____	
Next Inspection Due:	Time Since Overhaul

Description

Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: <u>2016</u>	Total Time in Service	Description <u>Completed Annual/Condition Inspection FAW</u>
Date: <u>OCT 25</u>	<u>22.3</u>	
Next Inspection Due:	Time Since Overhaul	<u>Sensenich manual. Checked torque. I certify this Aircraft is in safe condition for flight, only for the repair/service above</u>
<u>OCT 2017</u>	<u>22.3</u>	
		Mech. Cert. # or Repair Station # <u>Dink Gronwede A&P 3502680 [Signature]</u>

Year: _____	Total Time in Service	 <p>US Sport Aircraft 4700 Airport Parkway Addison, TX 75001 www.ussportaircraft.com • 972.735.9099</p>
Date: _____		
Next Inspection Due:	Time Since Overhaul	<p>Propeller Total Time Since new: 1208.6 N152PS S/N: P1001066 2/9/2017</p>
Year: _____	Total Time in Service	<p>Performed 100hr/Condition in reference with the Sensenich Maintenance Manual. I certify that this propeller has been inspected on 2/9/2017 in reference with the Sensenich Maintenance Manual and is found to be in safe condition only for the repair/service above.</p>
Date: _____		
Next Inspection Due:	Time Since Overhaul	<p>Michael C. Roberts A&P 2824412 </p> <p>Mech. Cert. # or Repair Station # _____</p>

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____	Total Time in Service	N152PS S/N: P1001066 6/06/2018 Aircraft Total Time: <u>1276.3</u> Propeller Total Time: <u>97</u> Condition Inspection: Checked bolt torque and blade pitch. I certify that this propeller has been inspected in accordance with the Sensenich Maintenance Manual and was found to be in a condition for safe operation. <u>Warren K Hale</u> A&P #2216336 Mech. Cert. # or Repair Station # _____
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
Year: _____	Total Time in Service	
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
Year: _____	Total Time in Service	Description _____ _____ _____ Mech. Cert. # or Repair Station # _____
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: _____	Total Time in Service
Date: _____	
Next Inspection Due:	Time Since Overhaul

N152PS S/N: P1001066 8/3/2019
 AC Total Time: 1294.9 Propeller Total Time: 115.6
 Condition Inspection: Checked bolt torque and blade pitch. I certify that this propeller has been inspected in accordance with the Sensenich Maintenance Manual and was found to be in a condition for safe operation at this time.

Warren K Hale A&P #2216336

Mech. Cert. # or Repair Station # _____

Year: _____	Total Time in Service
Date: _____	
Next Inspection Due:	Time Since Overhaul

Description

Mech. Cert. # or Repair Station # _____

☐ HUB & BLADE INSPECTIONS, REPAIRS

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or R

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. #

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. #

N152PS S/N: P1001066

10/01/2020

AC Total Time: 1318.0

Propeller Total Time: 138.7

Condition Inspection: Checked bolt torque and blade pitch. I certify that this propeller has been inspected in accordance with the Sensenich Maintenance Manual and was found to be in a condition for safe operation at this time.

Warren K. Hale

A&P #2216336

13-December-2021 N152PS Sensenich Propeller Hobbs: 1470.7
Loosened Sensenich prop mounting hardware, re-pitched propeller blades 2 degrees heavier, torqued all prop mounting hardware to spec and verified prop pitch checked OK.

C/W Annual / 100 Hour Propeller Inspection.

I certify this propeller has been inspected I/A/W Sensenich inspection and maintenance procedures. All work completed I/A/W Sensenich manual. Pertinent details can be found on file @ Lockwood Aviation Repair Under WO13352.

Signature: Travis Britt Travis Britt, A&P 4408967

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Re

23-March-2023 N152PS Sensenich Propeller Hobbs: 1605.2
C/W Annual / 100 Hour Propeller Inspection.
I certify this propeller has been inspected I/A/W Sensenich inspection and
maintenance procedures and was found to be in a condition for safe
operation. All work completed I/A/W Sensenich M/M. Pertinent details
can be found on file @ Lockwood Aviation Repair Under WO13983.
Signature: Travis A. Britt Travis A. Britt, A&P 4408967

Total Time	Description
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N#: N152PS TACH: 1674.4 PTT: 495.1 DATE: 5/6/2024
Model: Sensenich 3B0R5R68C-0 s/n: 314021C

Completed 12-month Condition Inspection IAW the scope and details of FAR 43 Appendix D, and Sensenich ICA Doc. # 3B0R5 using a 100-hr inspection checklist as a guide. Removed spinner and inspected prop for the security of attachment and bulkheads for cracks and prop blades. Reinstalled spinner. I certify that this **Propeller** has been Inspected IAW a 12-month Condition inspection and found in a condition for safe operation.

W/O: 24-0557

Rick Brisby
Rick Brisby AP3101824IA

