

## Propeller Logbook



### SENSENICH PROPELLER SERVICE, INC.

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McCauley



Hartzell



MT



Sensenich



Dowty



Hamilton Standard



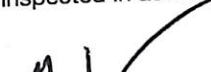
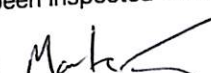
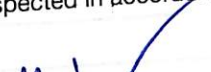
INSTALLING AGENCY PLEASE NOTE:  
Recording of Propeller Total Time Since New (TTSN)  
is Required Per F.A.R. 91.417

Worcester Airport, 519 East Airport Road, Lititz, PA 17543 (800) 462-3412 (717) 560-3711 Fax: (717) 560-4354 FAA Certified Repair Station #QV9R194N  
Gilmer Memorial Airport, 1142 Aviation Boulevard, Gainesville, GA 30501 (800) 791-7767 (770) 538-0444 Fax: (770) 538-0117 FAA Certified Repair Station #S46R346N  
Windham County Airport, 21 Airport Road, North Windham, CT 06256 (877) 456-7944 (860) 456-7944 Fax: (860) 456-0410 FAA Certified Repair Station #Q0PR011X

# SERVICE HISTORY

| Date                     | Total Propeller Time | Time Since Overhaul                | Description of Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Authorized Signatures |
|--------------------------|----------------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Date: September 9, 2019. | Tach: 4082.          | Propeller time since overhaul: 233 | <p>Propeller inspected in accordance with an annual inspection checklist.</p> <ul style="list-style-type: none"> <li>- Nicks dressed then blended.</li> <li>- Added 1 spacer to spinner front support ring.</li> <li>- AD's researched and none found to be applicable at this time.</li> <li>- Engine test run and propeller operation found to be satisfactory and no leaks noted</li> </ul> <p>I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Mark Finley AP3593302IA </p> |                       |
| Date: September 4, 2020. | Tach: 4101.          | Propeller time since overhaul: 252 | <p>Propeller inspected in accordance with an annual inspection checklist.</p> <ul style="list-style-type: none"> <li>- Nicks dressed then blended.</li> <li>- AD's researched and none found to be applicable at this time.</li> <li>- Engine test run and propeller operation found to be satisfactory and no leaks noted.</li> </ul> <p>I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Mark Finley AP3593302IA </p>                                                         |                       |

# SERVICE HISTORY

| Date                    | Tach        | Propeller time since overhaul      | Description of Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Authorized Signatures |
|-------------------------|-------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Date: November 4, 2021. | Tach: 4115. | Propeller time since overhaul: 264 | <p>Propeller inspected in accordance with an annual inspection checklist using CFR14 43 Appendix D.</p> <ul style="list-style-type: none"> <li>- No nicks to be dressed.</li> <li>- No cracks noted in bulkhead assemblies.</li> <li>- Engine test run and propeller operation found to be satisfactory and no leaks noted.</li> </ul> <p>I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Mark Finley AP3593302IA </p>                                                                                   |                       |
| Date: February 14, 2023 | Tach: 4165  | Propeller time since overhaul: 314 | <p>Propeller inspected in accordance with an annual inspection checklist using CFR14 43 Appendix D.</p> <ul style="list-style-type: none"> <li>- No nicks to be dressed.</li> <li>- No cracks noted in bulkhead assemblies.</li> <li>- Engine test run and propeller operation found to be satisfactory and no leaks noted.</li> </ul> <p>I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Mark Finley AP3593302IA </p>                                                                                   |                       |
| Date: March 13, 2024    | Tach: 4252  | Propeller time since overhaul: 401 | <p>Propeller inspected in accordance with an annual inspection checklist using CFR14 43 Appendix D.</p> <ul style="list-style-type: none"> <li>- No nicks to be dressed.</li> <li>- No cracks noted in bulkhead assemblies.</li> <li>- Added 1 shim to spinner front bulkhead assembly for tighter fitment.</li> <li>- Engine test run and propeller operation found to be satisfactory and no leaks noted.</li> </ul> <p>I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Mark Finley AP3593302IA </p> |                       |

# SERVICE HISTORY

| Date                                                                                                                                                                                                                                                                                                                                      | Total Propeller Time | Time Since Overhaul | Description of Work | Authorized Signatures |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------|---------------------|-----------------------|
| 6/23/15                                                                                                                                                                                                                                                                                                                                   | Tach 3823.6          | 73.6                |                     |                       |
| <p>Tach Time <u>3823.6</u> Total Time <u>73.6</u> <u>SMOH</u><br/> 100/Annual Inspection is completed this time and date. I certify<br/> this <u>Propeller</u> has been inspected per <u>Annual ck list</u><br/> requirements and is found to be in airworthy condition.<br/> <u>Phil G. Torbett</u> Phil G. Torbett A&amp;P16492581A</p> |                      |                     |                     |                       |
| <p>Tach Time <u>3973.0</u> Total Time _____<br/> 100/Annual Inspection is completed this time and date. I certify<br/> this <u>Propeller</u> has been inspected per <u>Annual ck list</u><br/> requirements and is found to be in airworthy condition.<br/> <u>Phil G. Torbett</u> Phil G. Torbett A&amp;P16492581A</p>                   |                      |                     |                     |                       |

# SERVICE HISTORY

| Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Total Propeller Time | Time Since Overhaul | Description of Work | Authorized Signatures |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------|---------------------|-----------------------|
| <p>Date: 7-24-2017. Tach: 3984. Time since propeller overhaul: 135</p> <p>Propeller inspected in accordance with an annual inspection checklist. Spinner removed, bulkhead inspected and no leaks noted around seals. Propeller leading edge inspected for nicks and none noted. No applicable AD's noted at this time. Engine test run and propeller operation found to be satisfactory.</p> <p>I certify this propeller has been inspected in accordance with an annual inspection and was found to be airworthy.</p> <p>Mark Finley AP3593302IA <u>Mark Finley</u></p> |                      |                     |                     |                       |
| <p>Date: 08-01-2018. Tach: 4059. Propeller time since overhaul: 210</p> <p>Propeller inspected in accordance with an annual inspection checklist. Nicks dressed and blended. Engine test run and propeller operation found to be satisfactory. No leaks noted.</p> <p>I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Mark Finley AP3593302IA <u>Mark Finley</u></p>                                                                                                          |                      |                     |                     |                       |

# INSTALLATION HISTORY

| Date | Aircraft Model & Registration No.                                                               | Engine Serial Number & Position |
|------|-------------------------------------------------------------------------------------------------|---------------------------------|
|      | <b>Finley Aviation</b><br><b>675 main st</b><br><b>Surgoinsville, Tn 37873</b><br><b>(KRVN)</b> |                                 |

Date: July 22nd 2014

Total time in service: 3750.0

N3304R Cessna 182L

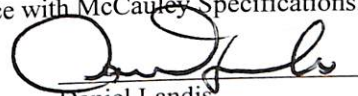
Time since overhaul: 0

Propeller removed for overhaul due to expiration of recommended calendar overhaul time. Propeller overhauled by Sensenich Propeller Service, Inc. 1142 Aviation Boulevard, Gainesville, Ga 30501 (see FAA form 8130-3 dated July 18th 2014). Propeller re-installed using new counterbore o-ring part number 627032, and new attach nuts supplied by Sensenich Propeller Service. Installation performed in accordance with Cessna 182 service manual figure 14-1 and figure 14-2. Attach nuts torqued to 50 lb-ft and threads lubricated with grease, both in accordance McCauley Service Bulletin 227B, part A-2230-10, figure 1. Propeller total time in service brought forward from previous logs. Propeller operation found satisfactory, and no leaks noted.

Christopher Mark Finley A&P3593302

*Christopher Mark Finley*

# SERVICE HISTORY

| Date        | Total Propeller Time | Time Since Overhaul | Description of Work                                                                                                                                                                                                                                          | Authorized Signatures                                                                                                           |
|-------------|----------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|             |                      |                     | <br><b>Sensenich Propeller Service, Inc.</b><br>1142 Aviation Boulevard Gainesville, Ga. 30501<br>Phone (770)538-0444 Fax (770)538-0117 www.sensenichpropellerservice.com |                                                                                                                                 |
| 18 Jul 2014 |                      |                     | Propeller Model: 2A34C66-P/S-90AT-8<br>Blade S/N's: C58428YS<br>C58262YS<br>Blade Angles: Low: 10.5<br>Propeller TSN: Brought Forward                                                                                                                        | Work Order Number: G18802<br>Hub Serial No: 891495<br>High: 22.0<br>Propeller TSO: -0-                                          |
|             |                      |                     | Disassemble, Service, Magnaflux, Zyglo, Assemble, Check Track, Set Angles, Balance -Overhaul. All work done in accordance with McCauley Specifications.                                                                                                      | <br>Daniel Landis<br>Repair Station S46R346N |

Propeller Model 2A34CG6-P

Blade Model S-90AT-8

Hub Serial No. 891495

Blade Serial No. 1 C584284S

2 C582624S

3

4

5

6

THE **adlog**<sup>TM</sup> AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**PROPELLER  
MAINTENANCE  
RECORDS**

PRLL

| DATE                                                                                                                                                                                                                                                                             | TOTAL TIME IN SERVICE | TOTAL TIME SINCE OVERHAUL | TACH OR RECORDING METER TIME | DESCRIPTION OF WORK PERFORMED—<br>SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                  |                       |                           |                              | TOTALS brought forward from previous page                                                                                                                                                                                                                                                      |
| Date: 07-02-2004<br>Tach: 3491.8<br><br>-Visually inspected propeller and found not red dye.<br>I certify that this propeller has been inspected in accordance with a 100 hr inspection and is found to be in airworthy condition.<br><i>Richard E. Schutt A&amp;P 339907184</i> |                       |                           |                              |                                                                                                                                                                                                                                                                                                |
| I certify that this propeller has been inspected in accordance with an annual inspection and is found to be in airworthy condition. <i>Smith Phil 113580379 JA</i>                                                                                                               |                       |                           |                              |                                                                                                                                                                                                                                                                                                |
| 02/09/09                                                                                                                                                                                                                                                                         | 3522.0                |                           |                              | Annual inspection complete - remove spinner and inspect Propeller - found to be in airworthy condition per Annual requirements <i>Phil G. Torbett A&amp;P 16492581A</i>                                                                                                                        |
| 4/01/10                                                                                                                                                                                                                                                                          | 3536.2                |                           |                              | Tach Time <u>3536.2</u> Total Time _____<br>100/Annual Inspection is completed this time and date. I certify this <u>Propeller</u> has been inspected per <u>Annual ck list</u> requirements and is found to be in airworthy condition.<br><i>Phil G. Torbett</i> Phil G. Torbett A&P16492581A |
| 5/1/11                                                                                                                                                                                                                                                                           | 3537.3                |                           |                              | Tach Time <u>3537.3</u> Total Time _____<br>100/Annual Inspection is completed this time and date. I certify this <u>Propeller</u> has been inspected per <u>Annual ck list</u> requirements and is found to be in airworthy condition.<br><i>Phil G. Torbett</i> Phil G. Torbett A&P16492581A |
|                                                                                                                                                                                                                                                                                  |                       |                           |                              | SUB-TOTALS this page                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                  |                       |                           |                              | TOTALS—Carry forward to next page                                                                                                                                                                                                                                                              |

| DATE      | TOTAL TIME IN SERVICE | TOTAL TIME SINCE OVERHAUL | TACH OR RECORDING METER TIME | DESCRIPTION OF WORK PERFORMED—<br>SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK                                                                                                                                                                                                        |
|-----------|-----------------------|---------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2012      |                       |                           |                              | TOTALS brought forward from previous page                                                                                                                                                                                                                                                      |
| 5/2       | 3337.3                |                           |                              | Tach Time <u>3337.3</u> Total Time _____<br>100/Annual Inspection is completed this time and date. I certify this <u>Propeller</u> has been inspected per <u>Annual ck list</u> requirements and is found to be in airworthy condition.<br><i>Phil G. Torbett</i> Phil G. Torbett A&P16492581A |
| 5/10/13   | 3647.8                |                           |                              | Tach Time <u>3647.8</u> Total Time _____<br>100/Annual Inspection is completed this time and date. I certify this <u>Propeller</u> has been inspected per <u>Annual ck list</u> requirements and is found to be in airworthy condition.<br><i>Phil G. Torbett</i> Phil G. Torbett A&P16492581A |
| 5/23/14   | 3739.9                |                           |                              | Tach Time <u>3739.9</u> Total Time _____<br>100/Annual Inspection is completed this time and date. I certify this <u>Propeller</u> has been inspected per <u>Annual ck list</u> requirements and is found to be in airworthy condition.<br><i>Phil G. Torbett</i> Phil G. Torbett A&P16492581A |
| 750 - 0 - |                       | 7-22-2014                 | (R)                          | SEE SENSENICH PROPELLER LOGBOOK                                                                                                                                                                                                                                                                |
|           |                       |                           |                              | SUB-TOTALS this page                                                                                                                                                                                                                                                                           |
|           |                       |                           |                              | TOTALS—Carry forward to next page                                                                                                                                                                                                                                                              |

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# PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N3304R

Propeller Manufacturer McCawley

Hub Model 2A34C66P

Blade Design No. 90 AT-8

Hub Serial No. 891495

Blade Serial No's.

1. C584284S

2. C582624S

3. \_\_\_\_\_

4. \_\_\_\_\_

Pitch Range:

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Manufacturer \_\_\_\_\_

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date installed on aircraft \_\_\_\_\_

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

☐ Right ☐ Left

☐ Front ☐ Rear

(All applicable information must be filled in)



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