



# TRIDENT



9475 JET LANE EASTON, MD 21601

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**PROPELLER  
MAINTENANCE  
RECORDS**



# PROPELLER MAINTENANCE RECORDS

Log No. \_\_\_\_\_

Aircraft Registration No. 41419

Propeller Manufacturer Sensenich

Hub Model 74DM6-0-58

Blade Design No. F: x

Hub Serial No. A50640

Blade Serial No's.

1. \_\_\_\_\_
2. \_\_\_\_\_
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:

- |                                |                               |
|--------------------------------|-------------------------------|
| <input type="checkbox"/> Right | <input type="checkbox"/> Left |
| <input type="checkbox"/> Front | <input type="checkbox"/> Rear |



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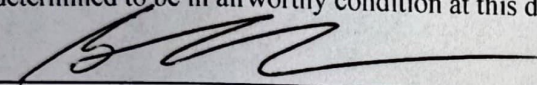
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
1 Nov 2018				TOTALS brought forward from previous page
Tach: 5014.91				Start this Log Book This Date And Tach Stacy Blackburn 3318734A&P

N41419 Piper PA-28-140 S/N; 28-7425237

Sensenich 74DM6-0-58 S/N; A50640

Date: 1 Nov. 2018 A/C Tach: 5014.91 Prop TT: 6833.34

Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, removed the prop, Inspected the front and rear back plate, spinner and prop. After aircraft had been painted re-installed the prop, torque and safety re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program, All AD's are complied with to this date and tach, (See AD Sign off Sheet for details). I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.

  
Stacy Blackburn 3318734A&P

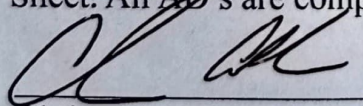
N41419 Piper PA28-140 S/N: 28-7425237

Prop: Sensenich Mod#: 74DM6-0-58 S/N: A50640

Date: 1 Nov. 2018 Tach: 5014.91

Prop TT: 6833.34

I certify that this Prop has been inspected In Accordance with an **Annual Inspection** and has been determined to be in airworthy condition. All work was performed as per the Piper PA28-140 Maintenance Manual and Check Sheet. All AD's are complied with to this date and Tach.

  
Christopher David Collum A&P/IA 3290616

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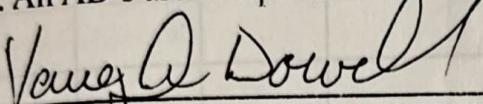
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
<b>TOTALS</b> brought forward from previous page				
<div style="display: flex; justify-content: space-between;"> <div> <p>PROP MODEL 74DM6-0-58 PROP SN A50640 REG NO N41419 WORK ORDER 4092-04-2019</p> </div> <div> <p><b>Trident Aircraft Maintenance, Inc.</b> 9475 Jet Lane Easton MD 21601 Phone 443-385-0590</p> </div> <div> <p>DATE 30 April 2019 A/C TSN 6932 51 PROP TT 6932 51 TSPON 6932 51 TACH 5114.08</p> </div> </div> <p><b>Prop Entries</b></p> <p>(3) Inspected this propeller IAW FAR 43 100hr appendix "D". Removed spinner, inspected spinner and mounting plates. Removed prop and inspected. Re-installed prop, torqued, and safety wired IAW Sensenich MM. I certify this prop has been inspected IAW a 100 hr inspection and has been determined to be in airworthy condition at this date and tach.</p> <p>I certify that this propeller has been inspected in accordance with a 100hr inspection and determined it to be in an airworthy condition at this time.</p> <div style="display: flex; justify-content: space-between;"> <p>DATE 30 April 2019</p> <p>SIGNED <i>Jul 26</i> 3170226AP</p> <p>Work Order: 4092-04-2019 Printed by EBis 3 (datcomedia.com)</p> </div>				
<div style="display: flex; justify-content: space-between;"> <div> <p>PROP MODEL 74DM6-0-58 PROP SN A50640 REG NO N41419 WORK ORDER 4640-12-2019</p> </div> <div> <p><b>Trident Aircraft Maintenance, Inc.</b> 9475 Jet Lane Easton MD 21601 Phone 443-385-0590</p> </div> <div> <p>DATE 02 December 2019 A/C TSN 7023 51 PROP TT 7023 51 TSPON 7023 51 TACH 5205 18</p> </div> </div> <p><b>Prop Entries</b></p> <p>(4) I certify that this propeller has been inspected in accordance with a Annual inspection and was found to be in airworthy condition. Dressed propeller as needed.</p> <p>I certify that this propeller has been inspected in accordance with an annual inspection and determined to be in an airworthy condition at this time.</p> <div style="display: flex; justify-content: space-between;"> <p>DATE 02 December 2019</p> <p>SIGNED <i>Stacy Blackburn</i> 2732054 JA</p> <p>Work Order: 4640-12-2019 Printed by EBis 3 (datcomedia.com)</p> </div>				
<p><b>N41419 Piper PA-28-140 S/N; 28-7425237</b>  <b>Sensenich 74DM6-0-58 S/N; A50640</b>  <b>Date: 1 Feb. 2021 A/C Tach: 5281.26 Prop TT: 7099.69</b>          Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, removed the prop, Inspected the front and rear back plate, spinner and prop, re-installed the prop, torque and safety re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program, All AD's are complied with to this date and tach, (See AD Sign off Sheet for details). I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p style="text-align: center;"><i>Stacy Blackburn</i></p> <p><b>Stacy Blackburn 3318734A&amp;P</b></p>				
<b>SUB-TOTALS</b> this page				
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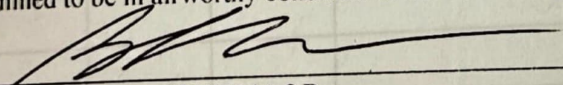
N41419 Piper PA28-140 S/N: 28-7425237  
 Prop: Sensenich Mod#: 74DM6-0-58 S/N: A50640  
 Date: 1 Feb. 2021 Tach: 5281.26  
 Prop TT: 7099.69

I certify that this Prop has been inspected In Accordance with an **Annual Inspection** and has been determined to be in airworthy condition. All work was performed as per the Piper PA28-140 Maintenance Manual and Check Sheet. All AD's are complied with to this date and Tach.

  
 Vaughn Dowell A&P/IA 3684662

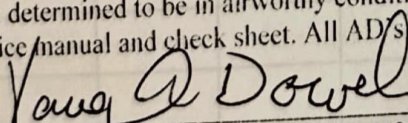
N41419 Piper PA-28-140 S/N: 28-7425237  
 Sensenich 74DM6-0-58 S/N: A50640  
 Date: 1 April 2022 A/C Tach: 5317.99 Prop TT: 7136.42

Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, inspected the front and rear back plate, spinner and prop, re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program, All AD's are complied with to this date and tach, (See AD Sign off Sheet for details). I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.

  
 Stacy Blackburn 3318734A&P

N41419 Piper PA28-140 S/N: 28-745237  
 Prop: Sensenich Mod#: 74DM6-0-58 S/N: A50640  
 Date: 1 April 2022 Tach: 5317.99 PTT: 7136.42

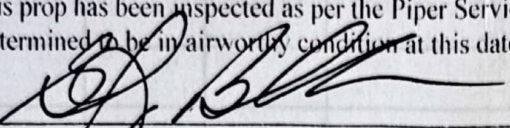
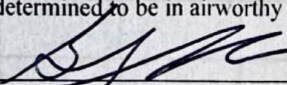
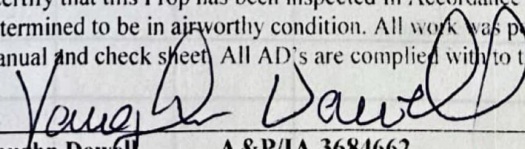
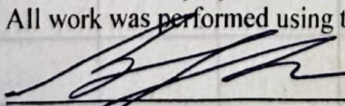
I certify that this Prop has been inspected In Accordance with an **Annual Inspection** and has been determined to be in airworthy condition. All work was performed as per the Piper PA28-140 service manual and check sheet. All AD's are complied with to this date and tach.

  
 Vaughn Dowell A&P/IA 3684662

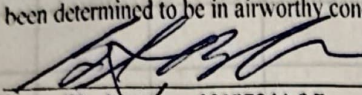
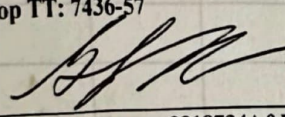
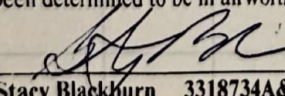
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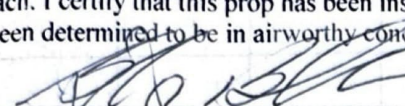
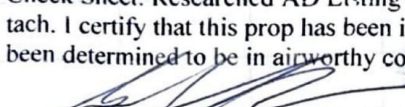
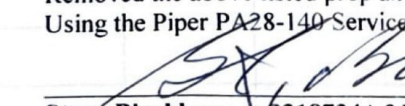
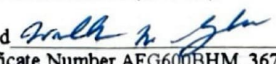


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<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 16 Dec. 2022 A/C Tach: 5418.11 Prop TT: 7236.54  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, inspected the front and rear back plate, spinner and prop, re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program. All AD's are complied with to this date and tach, (See AD Sign off Sheet for details). I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 1 June 2023 A/C Tach: 5517.92 Prop TT: 7336.35  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, inspected the front and rear back plate, spinner and prop, re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program. All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
<p>N41419 Piper PA28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 1 June 2023 Tach: 5517.92 Prop TT: 7336.35</p> <p>I certify that this Prop has been inspected In Accordance with an Annual Inspection and has been determined to be in airworthy condition. All work was performed as per the Piper PA28-140 service manual and check sheet. All AD's are complied with to this date and tach.</p> <p>  Vaughn Dowell A&amp;P/IA 3684662</p>				
<p>N41419 Piper PA-28-140 S/N: 28-7425237  Date: 29 July 2023 A/C Tach: 5578.80  Write up: Alternator is INOP;  Removed the spinner, removed the prop. Installed a new alternator drive belt P/N: MC73965-015  Re-installed the prop and backing plates, torque and safety, re-installed the spinner.  All work was performed using the Piper PA28-140 service manual.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
				<b>TOTALS</b> -Carry forward to next page



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				<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 4 Sept. 2023 A/C Tach: 5617.92 Prop TT: 7436.35  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet.  Removed spinner, inspected the front and rear back plate, spinner and prop, and Re-installed the spinner.  Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program, All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>
				<p>N41419 Piper PA-28-140 S/N: 28-7425237  Date: 8 Sept. 2023 Old Tach: 5618.14 New Tach: 0.0  Write up: Tach needle jumps 300 to 500 RPMs;  Removed and installed a new UMA electric tach P/N: T19-801-112 S/N: A4011. The installation was performed using the installation instructions and approved under TSO C49b/AS-404E dated Nov. 15, 2004. The installation drawings and instructions T19-801. No change in the W&amp;B. all work was performed Using the installation instructions and the piper service manual.</p> <p>A/CTT: 7436.57  Engine TT: 5618.14  Engine TSMOH: 1017.99  Prop TT: 7436-57</p> <p>  Stacy Blackburn 3318734A&amp;P</p>
				<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 27 Oct. 2023 A/C Tach: 100.00 Prop TT: 7536.57  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet.  Removed spinner, inspected the front and rear back plate, spinner and prop, and Re-installed the spinner.  Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program, All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>
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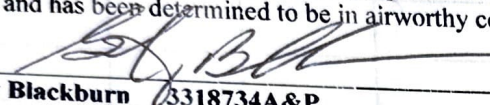
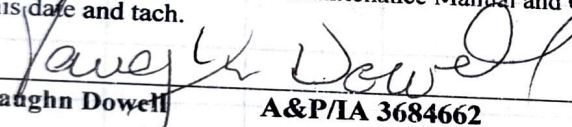


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<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 7 Dec. 2023 A/C Tach: 199.04 Prop TT: 7635.61  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, inspected the front and rear back plate, spinner and prop, and Re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program. All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 19 Feb. 2024 A/C Tach: 298.59 Prop TT: 7735.16  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed spinner, inspected the front and rear back plate, spinner and prop, and Re-installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program. All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 11 July 2024 A/C Tach: 398.48 Prop TT: 7835.05  Removed the above listed prop and sent to Air Props for overhaul. All work was performed Using the Piper PA28-140 Service manual.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
<p>July 10, 2024, HUB: 74DM6-0-58 SN: A50640 TT: UNK TSO: 0.0  Overhauled propeller, painted and statically balanced in accordance with Sensenich Manual: SPRM590. All other current service information and Airworthiness Directives complied with as of this date. NOTICE: An Airworthiness Directive may apply to the installation of the propeller described hereon. The installer is responsible for ensuring complete compliance with any applicable installation Airworthiness Directive.</p> <p>Maintenance Release (Overhaul)  The aircraft propeller or appliance identified above was serviced in accordance with Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the inspection are on file at this repair station under Work Order Number (24-2424).</p> <p>Signed , for AIR PROP SPECIALISTS, INC.  Certificate Number AFG600BHM, 3671 Industrial Park Drive, Marianna, FL 32446</p>				



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<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 11 July 2024 A/C Tach: 398.49 Prop TT: 7835.06 <i>TSMOH: 0.01</i>  Installed the prop after overhaul by Air Props (See 8130 for details), torque and safety the prop mounting Bolts. Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program 2024-13, All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p><i>Stacy Blackburn</i>  Stacy Blackburn 3318734A&amp;P</p>				
<p>N41419 Piper PA28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 SN: A50640  Date: 11 July 2024 Tach: 398.49 Prop TT: 7835.06 TSMOH: 0.01</p> <p>I certify that this Prop has been inspected In Accordance with an <b>Annual Inspection</b> and has been determined to be in airworthy condition. All work was performed as per the Piper PA28-140 service manual and check sheet. All AD's are complied with to this date and tach.</p> <p><i>Vaughn Dowell</i>  Vaughn Dowell A&amp;P/IA 3684652</p>				
<p>N41419 Piper PA-28-140 S/N: 28-7425237  Sensenich 74DM6-0-58 S/N: A50640  Date: 26 Sept. 2024 A/C Tach: 496.57 Prop TT: 7933.14 TSMOH: 98.08  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet. Removed the spinner and inspect the mounting hardware and spinner mounting plates. Installed the spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual and Check Sheet. Researched AD Listing using TDATA Program 2024-18, All AD's are complied with to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p><i>Stacy Blackburn</i>  Stacy Blackburn 3318734A&amp;P</p>				
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<b>TOTALS</b> brought forward from previous page				
<p>N41419 Piper PA-28-140 S/N; 28-7425237  Sensenich 74DM6-0-58 S/N; A50640  Date: 2 Dec. 2025 A/C Tach: 572.00 Prop TT: 8008.57 TSMOH: 173.51  Performed a 100 Hour Inspection on this prop using the Piper PA28-140 Service Manual and Check Sheet.  Removed the spinner and inspect the mounting hardware and spinner mounting plates. Installed the  spinner. Completed this inspection as per a 100 hour inspection using the Piper PA28-140 Service Manual  and Check Sheet. Researched AD Listing using FAA Airworthiness Directory, All AD's are complied with  to this date and tach. I certify that this prop has been inspected as per the Piper Service Manual and Check  Sheet and has been determined to be in airworthy condition at this date and tach.</p> <p>  Stacy Blackburn 3318734A&amp;P</p>				
<p>N41419 Piper PA28-140 S/N: 28-7425237  Prop: Sensenich 74DM6-0-58 SN: A50640  Date: 2 Dec. 2025 Tach: 572.00 Prop TT: 8008.57 TSMOH: 173.51</p> <p>I certify that this Prop has been inspected In Accordance with an <b>Annual Inspection</b>,  <b>14 C.F.R Part 43</b> and has been determined to be in airworthy condition. All work was performed  as per the Piper PA28-140 Maintenance Manual and Check Sheet. All AD's are complied with to  this date and tach.</p> <p>  Vaughn Dowell A&amp;P/IA 3684662</p>				
<p><b>SUB-TOTALS</b> this page</p> <p><b>TOTALS</b>—Carry forward to next page</p>				







