

THE
adlogTM

**AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM**

**ENGINE
MAINTENANCE
RECORDS**

| 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 |
|--|-----------------------|---------------------------|------------------------------|---|
| TOTALS brought forward from previous page | | | | |

Date – April 14, 2021, A/C – N1073T PA-28R-200 S/N 28R-7535056
 Eng – IO-360-C1C S/N L-13351-51A ETT- 5394.9 TSMOH- 81.52
 Prop Hartzell HC-C3YR-1RF/F7282 S/N 103629F1 PTSN- 81.52
 ACTT – 3889.3 Tach- 3889.3 Hobbs- 802.8

ENGINE LOG ENTRY
 COMPLIED WITH ANNUAL INSPECTION I/A/W FAR 43 APPENDIX D

- Compressions #1 = 77, #2 = 77, #3 = 78, #4 = 78 all over 80
- C/WAD 11-26-04 Amend 01/25/12 External Fuel Injector Lines- by inspection, **Next due Tach: 3989.3**
- Removed & Replaced Oil & Oil Filter, Tempest AA48110-2 Oil Filter & 8 quarts Aeroshell 100W Plus, Removed Spark plugs cleaned gapped & reinstalled with new gaskets Checked Mag Timing. Ran Engine Leak & Ops checks OK
- Sent Oil Sample for Analysis
- All work done I/C/W manufacturers service Manual. Checked AD status through 2021-07. All AD's complied with.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE

WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.


 Robert J. Pierce A&P 2657776 IA

May 9, 2022 A/C – N1073T PA-28R-200 S/N 28R-7535056
 Eng – IO-360-C1C S/N L-13351-51A ETT- 5396.1 TSMOH-82.72
 Prop Hartzell HC-C3YR-1RF/F7282 S/N 103629F1 PTSN-82.72
 ACTT – 3890.5 Hobbs- 804.6

ENGINE LOG ENTRY
 COMPLIED WITH ANNUAL INSPECTION I/A/W FAR 43 APPENDIX D

- AD 15-19-07- C/W By Inspection Next Due ACTT: 4000.5
- Compressions- #1- 78, #2- 75, #3- 77, #4- 78
- Removed & Replaced Oil & Filter with 8 qts of Aeroshell W100 Plus, Camguard, & Tempest AA48110-2
- Checked AD Status Through 2022-10
- Ran Engine Leak & Ops Check OK

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
 WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

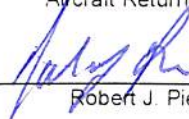

 Robert J. Pierce A&P 2657776 IA

SUB-TOTALS this page

TOTALS-Carry forward to next page

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Sept 23, 2022 N1073T PA-28R-200 S/N 28R-7535056
 Eng: IO-360-C1C S/N L-13351-51A
 HOBBS 856.2 Tach 3937.9
 ENGINE LOG ENTRY
 Removed & Replaced Oil & Filter with 8qts of
 Aeroshell 100W Plus & Tempest AA48108-2
 Removed Oil Quick Drain P/N P5000 & Replaced with Plug
 Ran Engine, Ops and Leaks Check OK
 Aircraft Returned to Service at this Time.

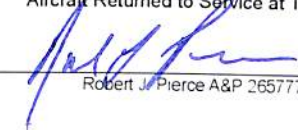


Robert J. Pierce A&P 2657776 IA

Carolina Flight Services, LLC
 Feb 21, 2023 N1073T S/N 28R-7535056
 Hobbs: 875.4

Engine Entry

Removed and Replaced Engine Oil and Filter with
 8qts Aeroshell W100 Plus & Tempest AA48110-2
 Removed and Replaced Oil Sump Drain with Saf-Air F50 Quick Drain
 Ran Engine, Leak and Ops Checks OK
 Aircraft Returned to Service at This Time


 Robert J. Pierce A&P 2657776

Date: May 24, 2023

Reg: N1073T **S/N:** 28R-7535056 **Make:** Piper **Model:** PA-28R-200 **ACTT:** 3982.7 **Hobbs:** 904.5 **Tach:** 3982.7
Eng. Make: Lycoming **Eng. Model:** IO360-C1C **Eng. S/N:** L-13351-51A **Eng. SMOH:** 174.92
Prop Make: Hartzell **Prop Model:** HC-C3YR-1RF/F7282 **Prop S/N:** 103629F1 **Prop SMOH:** 174.92

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ENGINE LOG ENTRY

Airworthiness Directive Compliance:

- > C/W AD 15-19-07, External Fuel Injector Lines, Next Due Tach: 4092.7
- > All AD's complied with through 2023-11

Engine Inspections:

- > Complied with an Annual inspection I/A/W FAR 43 Appendix D
- > Compressions: 1) 78 2) 78 3) 79 4) 78

Engine Maintenance:

- > Removed and Replaced Oil and Filter with 7Qts Aeroshell 100W Plus, Tempest AA48110-2 Filter and Camguard
- > Removed and Replaced Push Rod Tube Gaskets on all cylinders
- > Removed and Replaced Valve Cover Gaskets on all cylinders
- > Removed and Replaced Oil Screen Copper Gasket

I certify that this Engine has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition.



The Aircraft described above is approved for return to service at this time.

Authorized Signature: Robert J. Pierce
 Certificate Number A&P 2657776 IA

| 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 |
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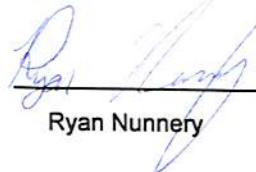
Carolina Flight Services LLC

864-345-3537

Date – September 21, 2017 A/C – N1073T PA-28R-200 S/N 28R-7535056
ACTT – 3840.36 Tach 3840.36

ENGINE LOG ENTRY

- C/W with Mandatory Service Bulletin No.632B
- Ran Engine, Ops Checks OK. All work performed I/AW Manufacturers Service Manual.
- Aircraft Returned to Service at this time.



Ryan Nunnery A&P 3782072

Carolina Flight Services LLC

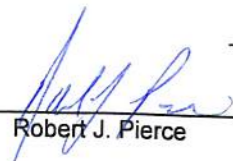
864-345-3537

Date – March 7, 2018, A/C – N1073T PA-28R-200 S/N 28R-7535056
ACTT – 3849.59 Tach 3849.59 Hobbs:757.2 Eng – IO-360-C1C S/N L-13351-51A ETT 5355.19 TSMOH 41.81
Prop Hartzell HC-C3YR-1RF/F7282 S/N 103629F1 PTT 41.81 TSN 41.81

**ENGINE LOG ENTRY
COMPLIED WITH ANNUAL INSPECTION I/AW FAR 43 APPENDIX D**

- Compressions #1 = 78, #2 = 78, #3 = 78, #4 = 78 all over 80
- Removed & Replaced Oil & Oil Filter, AA48110-2 & 7 quarts Phillips 20W-50, Removed Spark plugs cleaned, gapped & reinstalled with new gaskets Checked Mag Timing. Ran Engine Leak & Ops checks OK
- All work done I/C/W manufacturers service Manual. All AD's complied with.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.



Robert J. Pierce A&P 2657776 IA

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TOTALS-Carry forward to next page

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Carolina Flight Services LLC

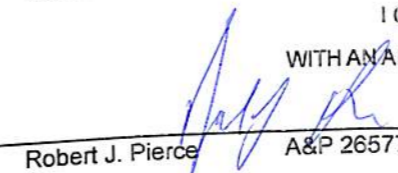
864-345-3537

Date – March 22, 2019, A/C – N1073T PA-28R-200 S/N 28R-7535056
Eng – IO-360-C1C S/N L-13351-51A ETT 5359.5 TSMOH 46.12
Prop Hartzell HC-C3YR-1RF/F7282 S/N 103629F1 PTT 46.12 TSN 46.12
ACTT – 3853.9 Tach 3853.9 Hobbs:763.8

**ENGINE LOG ENTRY
COMPLIED WITH ANNUAL INSPECTION I/AW FAR 43 APPENDIX D**

- Compressions #1 = 78, #2 = 77, #3 = 78, #4 = 76 all over 80
- C/W AD 11-26-04 Amend 01/25/12 External Fuel Injector Lines- by inspection, **Next due Tach: 3953.9**
- Removed & Replaced Oil & Oil Filter, AA48110-2 & 7 quarts Phillips 20W-50, Removed Spark plugs cleaned, gapped & reinstalled with new gaskets Checked Mag Timing. Ran Engine Leak & Ops checks OK
- All work done I/C/W manufacturers service Manual. Checked AD status through 2019-06. All AD's complied with.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.



Robert J. Pierce A&P 2657776 IA

Date – March 31, 2020, A/C – N1073T PA-28R-200 S/N 28R-7535056

Eng – IO-360-C1C S/N L-13351-51A ETT 5386 TSMOH 72.62

Prop Hartzell HC-C3YR-1RF/F7282 S/N 103629F1 PTT 72.62 TSN 72.62
ACTT – 3880.4 Tach 3880.4 Hobbs:792.7

**ENGINE LOG ENTRY
COMPLIED WITH ANNUAL INSPECTION I/AW FAR 43 APPENDIX D**

- Compressions #1 = 76, #2 = 72, #3 = 74, #4 = 72 all over 80
- P/C/W AD 11-26-04 Amend 01/25/12 External Fuel Injector Lines- by inspection, **Next due Tach: 3953.9**
- Removed & Replaced Oil & Oil Filter, AA48110-2 & 7 quarts Phillips 20W-50, Removed Spark plugs cleaned, gapped & reinstalled with new gaskets Checked Mag Timing. Ran Engine Leak & Ops checks OK
- All work done I/C/W manufacturers service Manual. Checked AD status through 2020-06. All AD's complied with.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.



Robert J. Pierce A&P 2657776 IA

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ENGINE MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N1073T

Engine Manufacturer Lycoming

Model I.O.-360-C1C

Serial No. L-13351-51A

Date installed on aircraft _____

Time Between Overhauls (TBO) 2000 Hours

If used on multi-engine aircraft:

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

(All applicable information must be filled in)



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