THE OF AIRCRAFT AIRCRAFT MAINTENANCE MAINTENANCE RECORDKEEPING SYSTEM

AIRFRAME MAINTENANCE RECORDS

N52685



AIRFRAME MAINTENANCE RECORDS

| | | Log No. | | |
|--------------------------------------|--|---|--|--|
| Aircraft Registration No. NS28 N5268 | | | | |
| Model_172 N | | Serial No. 17273751 | | |
| | | , , | | |
| Model <u>0-320</u> | -HZAD | Serial No. <u>L - 7648 - 767</u> | | |
| | | | | |
| | | | | |
| Model <u>12160/</u> | DTM 7557M | Serial No. <u>732776</u> | | |
| | | | | |
| | Blade Serial No | 's | | |
| | | | | |
| | | | | |
| | | | | |
| Model | | Serial No | | |
| | Hub Serial No. | | | |
| | Blade Serial No | o's | | |
| | | | | |
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| | Model 172 N Model 0-320 Model 10160/ | Model 172 N Model 0-320-H2AD Model 100/ATM 7557M Hub Serial No. Model | | |



AEROTECH PUBLICATIONS INC.

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FAX: (631) 765-9359

| | TOTAL TIME IN SERVICE | TACH OR RECORDING METER TIME | DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK | | |
|--------------------|--|--|---|---|----------------------------|
| | | TOTAL brough | t forward from previous page | | |
| | Airfram | ne Log Book | | | |
| | | o: N5268J | Aircraft Type: Cessna 172 | N Aircraft S/N: 17273751 | |
| | Tach: | 10860.3 | Hobbs: 888.3 | Aircraft Total Time: 108 | 360.3 |
| | Engine | Total Time: 6919.1 | Engine SMOH: 442.9 | Engine S/N: L-7648-76T | |
| | Prop T | otal Time: 6225.1 | Prop SMOH: 0.0 | Prop S/N: 732776 | |
| | 6. Installed serviceable airbox, checked travel for carb heat 7. Installed new steering boots PN: MC0543015-6 8. Removed inapplicable fire extinguisher and notified owner of need for correct one 9. Updated aircraft W&B 10. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers - Due in 100 hrs 11. C/W AD 93-05-06 Ignition switch by ops check of switch - Due in 100 hrs 12. C/W AD 80-04-03 R2 Oil additive by inspection of filter, screen and use of Phillips Victory 20w50 - Due in 50 hrs 13. Cleaned and recharged Challenger air filter per ICA 14. Tested ELT IAW FAR 91.202 (D) Batt due 10/2024 15. This aircraft is out of pitot static/transponder test date - owner has notified that aircraft should not be used for IFR or flown in controlled airspace This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Date:03/10/2023 Signed: | | | | |
| | Or This airc current | flown in controlled traft, airframe, engir regulations of the Fo | oitot static/transponder test date - owne airspace ne, propeller, or appliance identified was ederal Aviation Administration and is app | repaired and/or inspected in accordar proved for return to service for the wo | nce with the |
| | or This airc current Date: | flown in controlled traft, airframe, engir regulations of the Fo | oitot static/transponder test date - owne airspace ne, propeller, or appliance identified was ederal Aviation Administration and is app | repaired and/or inspected in accordar proved for return to service for the wo | nce with the |
| | Or This airc current | flown in controlled traft, airframe, engir regulations of the Fo | oitot static/transponder test date - owne airspace ne, propeller, or appliance identified was ederal Aviation Administration and is app | repaired and/or inspected in accordar proved for return to service for the wo | nce with the |
| R | or This airc current Date: | flown in controlled traft, airframe, enging regulations of the Final Control of the Final Con | oitot static/transponder test date - owne airspace ie, propeller, or appliance identified was ederal Aviation Administration and is app Signed: | repaired and/or inspected in accordar proved for return to service for the wo P 4079271 | nce with the |
| Rem Ran This | or This airc current Date: rframe Log B Reg No: N52 Fach: 10869 | flown in controlled traft, airframe, engir regulations of the Fu_03/10/2023 | oitot static/transponder test date - owne airspace ie, propeller, or appliance identified was ederal Aviation Administration and is app Signed: Ryan Conningham A& | P 4079271 Aircraft S/N: 17273751 Aircraft Total Time: | nce with the rk performed. |

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| Airframe Log Book | | |
|-------------------|----------------------------|------------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
| Tach: 10926.4 | Hobbs: 974.0 | Aircraft Total Time: 14410.2 |
| 100111 | | |
| | | |
| | | |

1. Removed flat right tire and installed overhauled tire (see 8130-3 form dated 11/ Aug/ 2022), and new tube.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. A+P3493738

Date: 4/19/2023

- Augustina Albandaria Contra

Aircraft S/N: 17273751

| Airframe Log Book | | |
|---------------------------|----------------------------|------------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
| Tach: 10956.2 | Hobbs: 1012.5 | Aircraft Total Time: 10956.2 |
| | | Engine S/N: L-7648-76T |
| Engine Total Time: 7016.0 | Engine SMOH: 539.8 | |
| Prop Total Time: 6322.0 | Prop SMOH: 96.9 | Prop S/N: 732776 |

Performed 100HR inspection IAW checklist inspection guide and FAR 43 appendix D.

Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138

C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, No issues noted at this time. Next due @ 11056.2

C/W AD 76-07-12R1 Ignition switch, No issues noted at this time. Next due @ 11056.2.

C/W AD 01-23-03 Map light, by visual inspection.

ELT ops check IAW FAR 91.207(D), Ops check good.Battery due 10-2024. This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

4/38/2023 Date:

| rframe Log Book | |
|-----------------|----------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N |
| | |

| Reg No: N5268J | Aircraft Type: Cessna 1721 | |
|---------------------------|----------------------------|------------------------------|
| | Hobbs: 1140.5 | Aircraft Total Time: 11056.0 |
| Tach: 11056.0 | Engine SMOH: 639.6 | Engine S/N: L-7648-76T |
| Engine Total Time: 7115.8 | Prop SMOH: 196.7 | Prop S/N: 732776 |
| Prop Total Time: 6421.8 | 7.00 | |

Performed 100HR inspection IAW checklist inspection guide and FAR 43 appendix D.

Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138

Installed new Landing light switch P/N W31-X2M1G-10.

C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, No issues noted at this time. Next due

C/W AD 76-07-12R1 Ignition switch, No issues noted at this time. Next due @ 11156.0.

C/W AD 01-23-03 Map light, by visual inspection.
ELT ops check IAW FAR 91.207(D), Ops check good.Battery due 10-2024.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and

Date: 5/30/2023

SUB-TOTAL this page

TOTAL-Carry forward to next page

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Ryan Cunningham A&P 4879271

TOTAL-Carry forward to next page

Date: 09/28/2023

Cleaned and recharged Challenger air filter per ICA Tested ELT IAW FAR 91.201 (D) Batt due 10/2024 NEXT 100HR INSPECTION DUE AT TACH: 2385.1 Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|---------------------------|----------------------------|-------------------------------|
| Tach: 11449.6 | Hobbs: 1654.3 | Aircraft Total Time: 11449.6 |
| Engine Total Time: 7508.4 | Engine SMOH: 1032.2 | Engine S/N: L-7648-76T |
| Prop Total Time: 6814.4 | Prop SMOH: 589.3 | Prop S/N: 732776 |

1. Performed 100HR inspection IAW checklist inspection guide and FAR 43 appendix D.

- 2. Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138
- C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, No issues noted at this time. Next due @ 11549.6.

C/W AD 01-23-03 Map light, by visual inspection.

- ELT ops check IAW FAR 91.207(D), Ops check good. Battery due 10-2024.
- Installed new tire and tube on nose gear.

Installed new o-rings in fuel primer.

Installed new gasket on right fuel cap P/N B100142-1 & slip ring P/N B100143-1.

Removed Dynon autopilot aileron servo for repair.

Signed: _

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 11/28/2023

John Calvert A&P 3493738

Airframe Log Book

| Tarritative 206 Dook | | |
|---------------------------|----------------------------|------------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
| Tach: 11546.7 | Hobbs: 1786.1 | Aircraft Total Time: 11546.7 |
| Engine Total Time: 7615.5 | Engine SMOH: 1056.3 | Engine S/N: L-7648-76T |
| Prop Total Time: 6910.5 | Prop SMOH: 1056.3 | Prop S/N: 732776 |

Performed 100HR inspection IAW checklist inspection guide and FAR 43 appendix D.

- Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138
- 3. Installed new tire P/N: 072-314-0 S/N:2219T00022R1 and new tube P/N: GL-6020B on the right side.

Installed new EGT sensor probe P/N 100405-00 on #1 cylinders.

- 5. Removed primer, cleaned, installed new O-rings and reinstalled the primer.
- 6. Relined brakes, P/N: 066-30026, repaired wheel cylinders, and bleed brake system.
- C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, No issues noted at this time. Next due @ 11646.7.

ELT ops check IAW FAR 91.207(D), Ops check good. Battery due 10-2024.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 02-15-2024

Signed:

Iohn Calvert A&P 3493738

N5268J

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|----------------------|----------------------------|------------------------------|
| Tach: 11635.7 | Hobbs: 1909.4 | Aircraft Total Time: 11635.7 |

- 1. Installed rebuilt autopilot servo. See FAA Form 8130-3 dated 14 Dec-2023.
- 2. Calibrated AP servo's.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 04-24-2024

Signed:

John Calvert A&P 3493738

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|---------------------------|----------------------------|------------------------------|
| Tach: 11646.7 | Hobbs: 1924.3 | Aircraft Total Time: 11646.7 |
| Engine Total Time: 7715.5 | Engine SMOH: 1156.3 | Engine S/N: L-7648-76T |
| Prop Total Time: 7010.5 | Prop SMOH: 786.4 | Prop S/N: 732776 |

- Performed 100HR inspection IAW checklist inspection guide and FAR 43 appendix D.
- Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138. Installed new fuel screen stand pipe P/N: AS0756011-1, fuel strainer plunger P/N: MC0756010-11 and new 2. plunger O-ring P/N:MS29513-010..
- Repaired carb heat shroud. 3.
- Installed new cabin air elbow P/N:0522200-1. 4.
- Installed new air scoop P/N: 0722202-1-791. 5.
- Repaired left brake wheel cylinder using O-ring P/N: MS28775-224 and bled brakes.
- C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, No issues noted at this time. 7.
- ELT ops check IAW FAR 91.207(D), Ops check good.Battery due 10-2024.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 05-08-2024

John Calvert A&P 3493738

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|----------------|----------------------------|------------------------------|
| Tach: 11653.7 | Hobbs: 1931.2 | Aircraft Total Time: 11653.7 |

Troubleshoot brake system. Installed serviceable repaired master cylinder. Bleed brake system. This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 05-08-2024

John Calvert A&P 3493738

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172 N |
|----------------------|-----------------------------|
| Tach: 11697.4 | Hobbs: 1991.0 |

Repaired Landing Light Wire IAW AC43.131B

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 06-03-2024

Signed: _

John Hart A&P 3923592

Airframe

| Airifairie | | |
|-------------------------|----------------------------|------------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
| Tach: 11743.2 | Hobbs: 2052.7 | Aircraft Total Time: 11743.2 |
| Engine Total Time: 7812 | Engine SMOH: 1252.8 | Engine S/N: L-7648-76T |
| Prop Total Time: 7107 | Prop SMOH: 882.9 | Prop S/N: 732776 |

Performed an Annual inspection IAW checklist inspection guide and FAR 43 appendix D. 1.

- Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138. 2.
- 3. Replaced brake pads on left side.
- 4. Installed new Bracket air filter assembly P/N: BA5110A
- 5. Replaced static line to static air selector valve.
- Installed new static air selector valve P/N: 2013142-18. Checked static system for leaks, none found. 6.
- Changed upper elevator cable hardware and re rigged the elevator system. 7.
- Removed primer, cleaned, installed new O-rings and reinstalled the primer. 8.
- 9. Repaired hinges on both front windows.
- Loose hardware in left wing was tightened.
- 11. C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, No issues noted at this time. Next due @ 11843.2.
- 12. ELT ops check IAW FAR 91.207(D), Ops check good.Battery due 10-2024.

I certify that this airframe was inspected in accordance with an annual inspection per FAR 43 appendix D and was found to be in airworthy condition..

Date: 07-02-2024

John Calvert A&P 3493738IA

-Airframe Log Rook

| Reg No: N5268J | Aircraft Type: 172N | Aircraft S/N: 17273751 |
|----------------------|---------------------|------------------------|
| Tach: 11791.9 | | |

Installed new left door window lift spring P/N: 0711021-9. 1.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date:

08-07--2024

Airframe Log Book

| Reg No: -N717RF N5268J | Aircraft Type: Cessna 172N |
|------------------------|----------------------------|
| Tach: 11832.2 | Hobbs: 2171.2 |

Installed Overhauled R/H MLG Tire P/N 6.00-6 6/30844 and New Tube GL-6020B IAW Cessna 172 MM Section 5 This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 9/06/2024

John Hart A&P3923592

TOTAL brought forward from previous page

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|---------------------------|----------------------------|-------------------------------|
| Tach: 11841.4 | Hobbs: 2183.2 | Aircraft Total Time: 11841.4 |
| Engine Total Time: 7910.2 | Engine SMOH: 1351 | Engine S/N: L-7648-76T |
| Prop Total Time: 7199.2 | Prop SMOH: 981.1 | Prop S/N: 732776 |

- 1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
- 2. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers.
- 3. Installed New Air Filter P/N BA-6108
- 4. Tested ELT IAW FAR 91.201 (D) Batt due 10/2024
- Removed R/H MLG Tire P/N 6.00-6 6/30844, S/N 2219T00022 and Installed Overhauled Tire P/N 6.00-6 6/30844, S/N B3E44019R1 and New Tube GL-6020B IAW Cessna 172N MM Section 5.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N |
|----------------|----------------------------|
| Tach: 11848.5 | Hobbs: 2193.6 |

- Removed Dynon Oil Pressure Sensor and Installed New Sensor P/N 503851-000 IAW Dynon Installation Manual and Cessna 172N MM.
- 2. Adjusted pilot side PTT switch IAW AC 43.13 1B.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 9/23/2024

Signed:

John Hart A&P 3923592

Airframe Log Book

| Reg No: N5268J | Aircraft Type: 172N | Aircraft S/N: 17273751 |
|----------------------|---------------------|------------------------|
| Tach: 11906.7 | | |

- 1. Installed a new EGT SENSOR P/N: 100405-000 for #2 cylinder.
- 2. Installed a new ELT battery P/N: E-40.0. Next due 09/23/2029.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date:

11-05--2024

Signed: John Calvert A&P3493738

IOTAL brought forward from previous page

| Airframe Log Book | |
|----------------------|----------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N |
| Tach: 11917.9 | Hobbs: 2286.0 |

1. Removed Alternator Belt and Installed New Belt P/N S1597-1-37.5 IAW Cessna MM Section 13 & 16.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 11/18/2024

Signed:

John Hart A&P 3923592

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|---------------------------|----------------------------|-------------------------------|
| Tach: 11941.3 | Hobbs: 2316.9 | Aircraft Total Time: 11941.3 |
| Engine Total Time: 8010.1 | Engine SMOH: 1450.9 | Engine S/N: L-7648-76T |
| Prop Total Time: 7299.1 | Prop SMOH: 1081 | Prop S/N: 732776 |

- 1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
- 2. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers. Next Due: 12041.3
- Installed New Air Filter P/N BA-6108
- 4. Tested ELT IAW FAR 91.201 (D) Batt due 09/29
- 5. Removed R/H Brake Lining and Installed New Lining P/N 66-109 and 06-02908.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 12/10/2024

John Hart A&P 3923592

Airframe Log Book

| Reg No: N5268J | Aircraft Type: 172N | Aircraft S/N: 17273751 |
|----------------|---------------------|-------------------------------|
| Tach: 11941.1 | | |

Installed a retreaded nose tire with a new tube.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date:

12-13--2024

Signed: _

John Calvert A&P3493738

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
|---------------------------|----------------------------|------------------------------|
| Tach: 12040.8 | Hobbs: 2449.2 | Aircraft Total Time: 12040.8 |
| Engine Total Time: 8109.6 | Engine SMOH: 1550.4 | Engine S/N: L-7648-76T |
| Prop Total Time: 7398.6 | Prop SMOH: 1180.5 | Prop S/N: 732776 |

- Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
- C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers. Next Due: 12140.8
- 3. Installed New Air Filter P/N BA-6108.
- Tested ELT IAW FAR 91.201 (D) Batt due 09/29.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Airframe Log Book

| 100 | | |
|---------------------------|----------------------------|------------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
| Tach: 12140.8 | | |
| 1acm. 12140.6 | Hobbs: 2580.8 | Aircraft Total Time: 12140.8 |
| | | |
| Engine Total Time: 8209.6 | Engine SMOH: 1650.4 | Engine S/N: L-7648-76T |
| | | 5 7,112,10,10,701 |
| Prop Total Time: 7498.6 | Prop SMOH: 1280.5 | Prop S/N: 732776 |
| | | 1.100 3/14. 732770 |

- 1. Completed an annual inspection this date and the following maintenance was performed.
- Cleaned gascolator and installed new O-rings P/N: MS 29513-111 & MS29513-138.
- Installed new main gear tires and tubes, Tire P/N: 606C61B1. Left side S/N:41795395, right side S/N: 41895459.
 Tube P/N: GL-6020B.
- R&R brake pads on left side PN: 066-30026. Cleaned brake caliper and installed new O-ring P/N: MS28775-224. Bleb brakes.
- 5. Installed new seat rollers on left side seat P/N: Seat-KT-1.
- 6. Removed Dynon D10A for repair.
- Weighed fire extinguisher
- 8. C/W AD 2001-23-03 Seat rails and roller by inspection of rails and rollers Due in 100 hrs
- 9. C/W AD 80-04-03 R2 Oil additive by inspection of filter, screen and use of Phillips Victory 20w50 Due in 50 hrs
- 10. Installed a new induction air filter P/N: BA 6108.
- Tested ELT IAW FAR 91.207 (D) Batt due 09/2029.

I certify that this aircraft was inspected in accordance with an annual inspection, per FAR 43 Appendix D and was found to be in an airworthy condition

found to be in an airworthy condition.

Date: 06-05-2025

Signed: 🖊

John Calvert A&P 3493738 IA

Airframe Log Book

| Reg No: N5268J | Aircraft Type: Cessna 172N |
|----------------------|----------------------------|
| Tach: 12239.1 | Hobbs: 2710.3 |

 Removed flat tire P/N: 606C61B1 S/N: 41895459 and installed overhauled tire P/N: 6.00-6 6/606C66-8 S/N:82792170R1.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for peturn to service for the work performed.

Date: 08/19/2025

Signed:

John Calvert A&P 3493738

| Airframe Log Book | | |
|---------------------------|----------------------------|------------------------------|
| Reg No: N5268J | Aircraft Type: Cessna 172N | Aircraft S/N: 17273751 |
| Tach: 12240.8 | Hobbs: 2712.5 | Aircraft Total Time: 12240.8 |
| Engine Total Time: 8309.6 | Engine SMOH: 1750.4 | Engine S/N: L-7648-76T |
| Prop Total Time: 7598 6 | Prop SMOH: 1380 5 | Prop S/N: 732776 |

Completed an 100-hour inspection this date and the following maintenance was performed.

- 1. Cleaned gascolator and installed new O-rings P/N: MS 29513-111 & MS29513-138.
- Installed new tube in nose gear tire, Tube P/N: GL-5067B.
- 3. Installed two new o-rings on primer pump, P/N: AS 3209-012
- 4. Weighed fire extinguisher
- 5. C/W AD 2011-10-09 Seat rails and roller by inspection of rails and rollers Due in 100 hrs
- 6. Installed a new induction air filter P/N: BA 6108.
- 7. Tested ELT IAW FAR 91.207 (D) Batt due 09/2029.
- 8. Replaced damaged rivet in flap fairing on right wing.
- 9. Replaced ineligible required placards in the cabin.
- 10. Replaced damaged power wire for voltage regulator.

I certify that this aircraft was inspected in accordance with a 100-hour inspection, per FAR 43 Appendix D and was found to be in an airworthy condition.

Gracie Judy A&P 5192211

Date:

09-02-2025

Signed:

Airframe Log Book

Reg No: N5268J

Aircraft Type: Cessna 172N

Tach: 12313.9

Hobbs: 2805.4

- Removed right hand fuel tank for repairs and installed serviceable fuel tank with new sump valve P/N: S2106-4, fuel transmitter gasket P/N: MCS1588-1, and fuel filler neck gasket P/N: 0426013-2.
- Removed right hand flat tire P/N: 6.00-6 6/606C66-8, S/N:82792170R1 and installed overhauled tire P/N: 6.00-6 6/606C66-8, S/N: 22610101R1.
- 3. Installed repaired EFIS-D10A instrument.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.