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**AIRFRAME
MAINTENANCE
RECORDS**

Log Book # 6

N102AC



AIRFRAME MAINTENANCE RECORDS

Log No. 6

Aircraft Registration No. N102AC

Aircraft Mfg. Cessna Model 172 N Serial No. 17271882

Engine Mfg. Lycoming Model O-320-H2AD Serial No. L-7264-76T

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. McCawley Model 1460/DTM 7557 Serial No. 735248

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1536.0	Hobbs: —	Aircraft Total Time: —

1. R&R L/H MLG tire PN: 06-08010 and tube PN: GL-5067B.
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: 11/01/2022

Signed: 

Ryan Cunningham A&P 4079271

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 1565.7	Hobbs: 6729.6

1. R&R nose tire PN: 06-07700 and tube PN: GL-5067B
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: 12/06/2022

Signed: 

Ryan Cunningham A&P 4079271

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1599.5	Hobbs: 6781.7	Aircraft Total Time: 12,574.7
Engine Total Time: 9430.0	Engine SMOH: 0.0	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 0.0	Prop S/N: 735248

- Performed Annual inspection IAW checklist inspection guide and FAR 43 appendix D.
- Engine mount was removed and sent out for overhaul; see form 8130-3 dated 29 Jun 2023. The overhauled motor mount was reinstalled on aircraft.
- Lycoming engine model O-320-H2AD, S/N: L-7264-76T was installed on this aircraft.
- Installed new voltage regulator P/N: DGR3-1-PMA, S/N: 80Y66624.
- Drained and cleaned gascolator, installed new stand pipe P/N AS0756011-1 & new plunger MC0756010-11. Reinstalled w/ new o-rings PN: MS29513-111, MS29513-138 and MS29513-010.
- Installed overhauled tires P/N: 6.00-6 6/606C6181, S/N: 03245405R1, S/N: 41607642R2 and new tube S/P/N: GL-6020B on main gear and P/N: 5.00-5 6/505C61-8 tire and new tube P/N: GL-5067B on the nose gear.
- Installed new oil cooler P/N: 8001599, S/N: 234.
- Installed overhauled fuel quantity cluster P/N: C669511-0101, S/N: 232635. See form 8130-3 dated 07 OCT 2023.
- Installed overhauled oil temp/pressure cluster P/N C669564-0101.
- Installed a new fuel quantity transmitter in the left wing P/N: MC05235557-1.
- Installed new ribs in right wing P/N: 0523033-2 @ station 154 and P/N: 0523035-2 @ station 190. In left wing P/N: 0523031-1 @ station 118. Doublers P/N S-1443-1 and inspection covers P/N: S-225-4F, Were installed as needed in both wings IAW Cessna maintenance manual.
- Rudder was removed and reinstalled.
- Elevator trim tab was inspected and repaired using the following parts, screw P/N: 1260049-1; bearing P/N: 0310298-1; o-ring P/N: M83461-1-010.
- Installed new left side wing root air vent scoop P/N: 0501030-1.
- The right side seat rails were replaced with new seat rails. 4 SSC-001 seat stops were installed.
- Installed new flap support kits P/N: SK180-44-1 on both flaps.
- Flap roller kit FLP-KT-2 and MCSK100 were installed.
- Removed primer, cleaned, installed new O-rings and reinstalled the primer.
- Installed primer line kit P/N: 05K26024.
- Installed new wheels, P/N 40-113 and brakes assembly P/N 30-75A, and bleed brake system.
- New floor mat was installed.
- Instrument panels were reworked to incorporate two Garmin G5's.

TOTAL-Carry forward to next page

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1536.0	Hobbs: —	Aircraft Total Time: —

1. R&R L/H MLG tire PN: 06-08010 and tube PN: GL-5067B.

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: —11/01/2022—

Signed: 

Ryan Cunningham A&P 4079271

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 1565.7	Hobbs: 6729.6

1. R&R nose tire PN: 06-07700 and tube PN: GL-5067B

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: _12/06/2022_

Signed: 

Ryan Cunningham A&P 4079271

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1599.5	Hobbs: 6781.7	Aircraft Total Time: 12,574.7
Engine Total Time: 9430.0	Engine SMOH: 0.0	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 0.0	Prop S/N: 735248

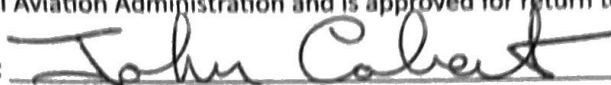
- Performed Annual inspection IAW checklist inspection guide and FAR 43 appendix D.
- Engine mount was removed and sent out for overhaul; see form 8130-3 dated 29 Jun 2023. The overhauled motor mount was reinstalled on aircraft.
- Lycoming engine model O-320-H2AD, S/N:L-7264-76T was installed on this aircraft.
- Installed new voltage regulator P/N:DGR3-1-PMA, S/N: 80Y66624.
- Drained and cleaned gascolator, installed new stand pipe P/N AS0756011-1 & new plunger MC0756010-11. Reinstalled w/ new o-rings PN: MS29513-111, MS29513-138 and MS29513-010.
- Installed overhauled tires P/N: 6.00-6 6/606C61B1, S/N:03245405R1, S/N:41607642R2 and new tube S/P/N: GL-6020B on main gear and P/N: 5.00-5 6/505C61-8 tire and new tube P/N:GL-5067B on the nose gear.
- Installed new oil cooler P/N: 8001599, S/N: 234.
- Installed overhauled fuel quantity cluster P/N: C669511-0101, S/N:232635. See form 8130-3 dated 07 OCT 2023.
- Installed overhauled oil temp/pressure cluster P/N C669564-0101.
- Installed a new fuel quantity transmitter in the left wing P/N: MC05235557-1.
- Installed new ribs in right wing P/N :0523033-2@station 154 and P/N:0523035-2 @ station 190. In left wing P/N: 0523031-1 @ station 118. Doublers P/N S-1443-1 and inspection covers P/N: S-225-4F, Were installed as needed in both wings IAW Cessna maintenance manual.
- Rudder was removed and reinstalled.
- Elevator trim tab was inspected and repaired using the following parts, screw P/N:1260049-1; bearing P/N0310298-1; o-ring P/N: M83461-1-010.
- Installed new left side wing root air vent scoop P/N:0501030-1.
- The right side seat rails were replaced with new seat rails. 4 SSC-001 seat stops were installed.
- Installed new flap support kits P/N: SK180-44-1 on both flaps.
- Flap roller kit FLP-KT-2 and MCK100 were installed.
- Removed primer, cleaned, installed new O-rings and reinstalled the primer.
- Installed primer line kit P/N: 05K26024.
- Installed new wheels,P/N 40-113 and brakes assembly P/N 30-75A, and bleed brake system.
- New floor mat was installed.
- Instrument panels were reworked to incorporate two Garmin G5's.

TOTAL-Carry forward to next page

23. Installed new Davtron model M850B S/N:00062 clock. Battery CR2032 was removed and A/C power was applied to pin nine from the clock fuse. No continuing airworthiness is required.
24. Installed flap position indicator P/N:MC9864054-1.
25. Installed overhauled altimeter P/N: 5934P-1; S/N:7E377. See form 8130-3 dated 31 JAN 2024.
26. The following avionics were installed. Garmin GNS 430; Garmin GMA 342; two Garmin G5'S; King KX 155.
27. C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, . Next due @ 1699.5
28. ELT ops check IAW FAR 91.207(D), Ops check good. Installed new battery P/N BP-1020 due 02-2026.
- 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: 03-15-2024

Signed:



John Calvert A&P 3493738

Airframe Log Book

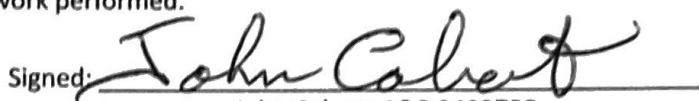
Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1641.8	Hobbs: 6836.9	

1. Installed new O-rings in primer.
2. Repaired right side headphone jacks.

This airframe was repaired in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 04-23-2024

Signed:



John Calvert A&P 3493738

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1644.4	Hobbs: 6840.7	

1. Installed serviceable turn & bank indicator.

This airframe was repaired 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

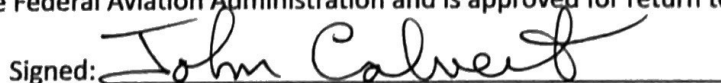
Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1661.5	Hobbs: 6858.9	
Engine Total Time:	Engine SMOH:	Engine S/N: L-7264-76T

1. Installed overhauled P/N: 139T100-72; S/N: 8012-736. See form 8130 dated 30 April 2024.
2. Repaired headphone jack.

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: 05-03-2024

Signed:



John Calvert A&P 3493738

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172 N
Tach: 1666.9	Hobbs: 6851.4

1. Removed L/H Position Light and Installed New Light P/N 7512-24 IAW Cessna 172 MM.

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: 05/15/2024

Signed: 

John Hart A&P 3923592

Airframe Log Book

Reg No: N012AC	Aircraft Type: Cessna 172 N
Tach: 1686.6	Hobbs: 6877.9

1. Removed L/H Position Light and Installed New Light P/N 7512-24 IAW Cessna 172 MM.

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: 05-13-2024

Signed: 

John Hart A&P 3923592

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1694.3	Hobbs: 6889.3	Aircraft Total Time: 12,669.5
Engine Total Time: 9524.8	Engine SMOH: 94.8	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 94.8	Prop S/N: 735248

1. Performed 100 hour IAW checklist inspection guide and FAR 43 appendix D.
2. Drained and cleaned gascolator. Reinstalled w/ new o-rings PN: MS29513-111& MS29513-138.
3. Removed primer, installed serviceable primer.
4. Inspected cables, pulleys, flight controls and surfaces.
5. C/W AD 2011-10-09 Seat rails and rollers by inspection on rails and rollers, . Next due @ 1794.3
6. ELT ops check IAW FAR 91.207(D), Ops check good. Installed new battery P/N BP-1020 due 02-2026.

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: 05-31-2024

Signed: 

JOHN HART A&P 3923592

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1743.4	Hobbs: 6954.3	
Engine Total Time:	Engine SMOH:	Engine S/N: L-7264-76T

1. Removed turn coordinator for repair.
2. Removed faulty door lever and installed serviceable door lever.

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: 06-19-24

Signed: 

John Calvert A&P 3493738

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1763.8	Hobbs: 6981.9	
Engine Total Time:	Engine SMOH:	Engine S/N: L-7264-76T

1. Installed new battery P/N: RG24-10. S/N:41386432.
2. Installed repaired turn coordinator P/N: 1394T100-72 S/N: 8012-736. see FAA form 8130-3 dated 24/JUN/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: 07-03-24

Signed: 

John Calvert A&P 3493738

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172 N
Tach: 1770.9	Hobbs: 6990.6

1. Installed New L/H Navigation Light IAW Cessna 172N MM Section 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: 07-10-2024

Signed: 

John Hart A&P 3923592

Page No. _____

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1788.1	Hobbs: 7011.0	Aircraft Total Time: 12,763.1
Engine Total Time: 9618.6	Engine SMOH: 188.6	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 188.6	Prop S/N: 735248

1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
2. Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138
3. Installed new air filter p/n BA-6108
4. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers - Due in 100 hrs
5. ~~C/W AD 93-05-06 Ignition switch by ops check of switch - Due in 100 hrs~~ (leg)
6. Tested ELT IAW FAR 91.201 (D) Batt due 02/2026
7. Installed new duct p/n S2282-2 between airbox and air filter IAW Cessna 172N MM Section 11.
8. Removed all seat belt restraints and installed repaired restraints p/n S-1746 Z-39 and S-2275 Z-3 IAW Cessna 172N Section 3.
9. Removed stall horn assembly and installed new horn assembly P/N 0513602-1 IAW Cessna 172N MM Section 15.
10. Adjusted copilot cabin door latch IAW Cessna 172N MM Section 3.
11. NEXT 100HR INSPECTION DUE AT TACH: 1888.1

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: 07/29/2024

Signed: 

John Hart A&P 3923592

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 1789.2	Hobbs: 7012.7

1. Removed R/H fuel quantity transmitter and installed new transmitter kit p/n FQT-KT-2 IAW Cessna 172N MM Section 12.

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: 07-29-2024

Signed: 

John Hart A&P 3923592

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Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1886.3	Hobbs: 7127.5	Aircraft Total Time: 12861.3
Engine Total Time: 9716.8	Engine SMOH: 286.8	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 286.8	Prop S/N: 735248

1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
2. Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138
3. Installed new air filter p/n BA-6108
4. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers.
5. Replaced O-rings for the fuel primer p/n MS29513-012.
6. Tested ELT IAW FAR 91.201 (D) Batt due 02/2026.

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: 09/20/2024

Signed: _____

John Hart A&P 3923592

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 1979.0	Hobbs: 7223.7

1. Inspected brakes and serviced brake master cylinders.

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: 12-16-2024

Signed: _____

John Calvert A&P 3493738

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 1985.4	Hobbs: 7233.8	Aircraft Total Time: 12960.4
Engine Total Time: 9815.9	Engine SMOH: 385.9	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 385.9	Prop S/N: 735248

1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
2. Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138
3. Installed new air filter p/n BA-6108
4. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers. Next Due: 2085.4
5. Removed, Rebuilt and Reinstalled L/H and R/H Brake Master Cylinders IAW Cessna 172N MM Section 5.
6. Tested ELT IAW FAR 91.201 (D) Batt due 02/2026.

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: 01-04-2025

Signed: _____

John Hart A&P 3923592

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 2016.7	Hobbs: 7275.3

1. Installed new NLI 7512-24 bulbs in both left and right wing position fixtures.
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: 01-29-2025

Signed: John Calvert

John Calvert A&P 3493738

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 2028.3	Hobbs: Unk

1. Removed Turn Coordinator P/N 1394T100-72 S/N 8012-736 and Installed Overhauled Coordinator P/N 1394T100-72 S/N 9811-108 IAW Cessna MM Section 15.
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: 02-09-2025

Signed: John Hart

John Hart A&P 3923592

wo: N102AC FT411

Airframe - page 1 of 1



Wings Flight Maintenance - 420 Airport Rd - Danville, KY 40422 - 8594012861

N102AC

HOBBS: 7335.0

TACH: 2060.6

March 11, 2025

1. INSTALLED NEW TUBE Installed P/N GL-5067B - LEAK-GUARD TUBE 500 X 5 90 DEG STEM.
2. INSTALLED NEW LIGHT BULB Installed P/N NLI-7512-24 - NORMAN LAMP.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Wings Flight Maintenance under work order: N102AC FT411.

John Calvert A&P I/A 3493738

John Calvert

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Airframe Log Book


Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 2082.4	Hobbs: 7364.3	Aircraft Total Time: 13057.4
Engine Total Time: 9912.9	Engine SMOH: 482.9	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 482.9	Prop S/N: 735248

1. Performed Annual inspection IAW checklist inspection guide and FAR 43 appendix D.
2. Drained and cleaned gascolator. Reinstalled w/ new o-rings PN: MS29513-111, MS29513-138.
3. Installed new tires P/N: 6.00-6 6/606C61B1, S/N: 41585456 left side and S/N: 41895345 right side and new tubes P/N: GL-6020B on main gear.
4. Removed primer, cleaned, installed new O-rings and reinstalled the primer.
5. Installed repaired turn coordinator P/N: 1394T100-72 S/N: 8012-736.
6. Installed new upper right side door hinge. P/N:MC0511238-8.
7. Installed new seat roller kits in both front seats.
8. Installed new tach cable and housing P/N:S2550-10.
9. C/W AD 2011-10-09 "seat rails&seats" by visual inspection no discrepancies found. next due at 2182.4 tach time.
10. ELT ops check IAW FAR 91.207(D), Ops check good. Installed new battery P/N BP-1020 due 02-2026.

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: 04-18-2025

Signed:


John Calvert A&P 3493738 IA

Airframe Log Book

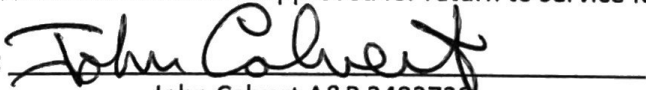
Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 2182.4	Hobbs: 7506.9	Aircraft Total Time: 13157.4
Engine Total Time: 10,012.9	Engine SMOH: 582.9	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 582.9	Prop S/N: 735248

1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
2. Drained and cleaned gascolator, no issues noted. Reinstalled w/ new o-rings PN: MS29513-111 and MS29513-138
3. Installed new air filter p/n BA-6108
4. C/W AD 2001-23-03 Seat rails and roller by inspection of rails on rollers. Next Due: 2282.4
5. Repaired right door handle
6. Tested ELT IAW FAR 91.201 (D) Batt due 02/2026.

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: 07-28-2025

Signed:


John Calvert A&P 3493738

Airframe Log Book

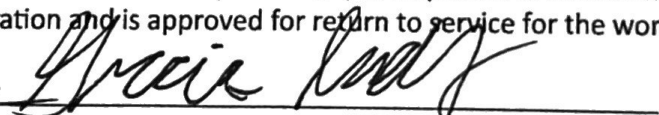
Reg No: N102AC	Aircraft Type: Cessna 172N
Tach: 2271.0	Hobbs: Unk

1. Removed Turn Coordinator P/N 1394T100-72, S/N 8012-736 and Installed Repaired Coordinator P/N 1394T100-72, S/N 9811-108 IAW Cessna MM Section 15. See FAA form 8130-3 dated 04/22/2025.

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: 09/22/25

Signed:


Gracie Judy A&P 5192211

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 2281.4	Hobbs: 7653.3	Aircraft Total Time: 13256.4
Engine Total Time: 10,111.9	Engine SMOH: 681.9	Engine S/N: L-7264-76T
Prop Total Time: UNK	Prop SMOH: 681.9	Prop S/N: 735248

1. Performed 100HR inspection IAW FAR 43 appendix D and Cessna 172 MM inspection guide.
2. Drained and cleaned gascolator, no issues noted. Reinstalled with new seal kit, P/N: 06-02463
3. Installed new air filter, P/N: BA-6108
4. Installed new CO2 detector in cabin, P/N: 13-05755.
5. Installed new tire and tube on left main wheel, P/N: 606C61B1, GL-6020B.
6. Installed two new brake linings on the left main wheel assembly, P/N: 66-105.
7. C/W AD 2011-23-03 Seat rails and roller by inspection of rails on rollers. Next Due: 2281.4
8. Tested ELT IAW FAR 91.201 (D) Batt due 02/2026.

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: 10-06-2025

Signed: 

Gracie Judy A&P 5192211

Airframe Log Book

Reg No: N102AC	Aircraft Type: Cessna 172N	Aircraft S/N: 17271882
Tach: 2322.2	Hobbs: 7717.3	Aircraft Total Time: 13297.2

1. Serviced shimmy dampener with MIL-H-5606A hydraulic fluid. Secured as needed. Ops check good. All work done IAW Cessna 172N MM.

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: 11-05-2025

Signed: 

James Bziaev A&P 4328275

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