

N 28474

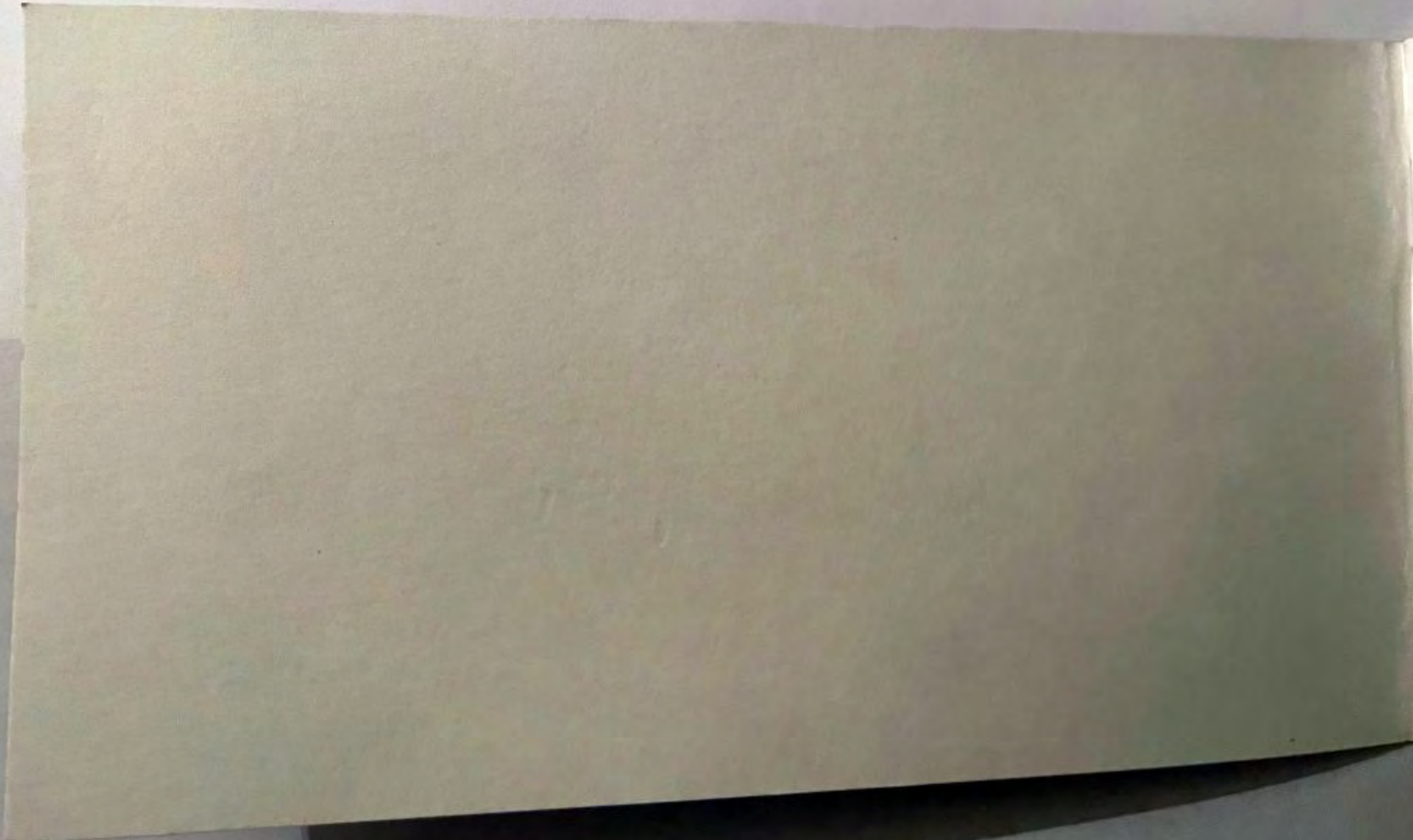
10/10/2012



The Standard

ENGINE LOG

ASA-SE-1



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Engine Record General Information

Manufacturer *Textron Lycoming*

Model *0-360*

Serial No. *25722-348*

This engine is currently installed in aircraft *N-39474*

Engine Serial No.

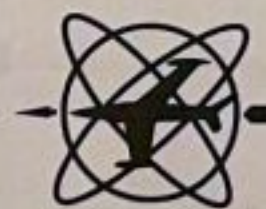
Engine Model

Engine Type

Engine Rating

Year of Mfg.

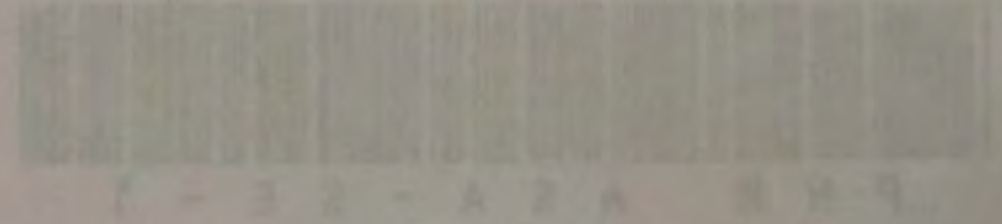
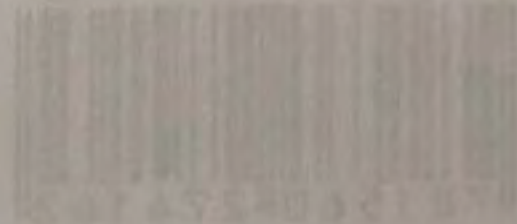
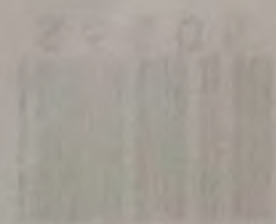
For Additional Information Contact:



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ENGINE LOG

ASA-SE-1



Notes

10-10-12 TAC 3342

ENGINE RUN-UP AND OIL CHANGE
(AEROSHELL 15/50) VISUAL ENG INSP

SERVICE TIRES AND STRUT WITH
NITROGEN

James McClung AAPI708246

DAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: march 25, 2013	Aircraft # N-29474	Serial #
Tach: 3364	Total Time:	SMOH: 1574.95

Comments:

run-up and compression checks as follows : #1 76/80 #3 68/80 #2 74/80 #4 74/80, oil changed and screens cleaned, serviced with aero shell 15/50, remove magnetos for 500 hour inspection : left (4271) disassemble inspect and clean, re-set E-gap lube and assemble, install with new gasket @ 25 degrees, right(4370) disassemble and inspect, (rotor cracked carbon brush points and cam worn) install serviceable rotor, new carbon and breaker kit, clean and lube , assemble and install with new gasket @ 25 degrees, clean and adjust plug gaps, repair #3B lead, check valve guide wear and replace rocker gaskets, clean engine I CERTIFY THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
 Farris McClung A&P1708258

YEAR:

DATE

TODAY'S LIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
		<p>9-16-13 TAC 3390.21</p> <p>OIL CHANGE (AEROSHELL 15/50)</p> <p>SERVICE NOSE STRUT, ENGINE</p> <p>RUN-UP AND LEAK CHECK.,</p> <p>VISUAL INSPECTION OF ENGINE</p> <p>AREA.</p> <p>APP 1708256</p> <p>James McClary</p>

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: March 24, 2014	Aircraft # N-29474	Serial #
Tach: 3403	Total Time:	SMOH: 1613.95

Comments:

oil change, (15/50 aeroshell) clean plugs, compression checks #1 74/80 #3 74/80 #2 76/80 #4 72/80, clean all intake tubes and intake ports, replace gaskets, drain carburetor (fuel clean) tighten drain tube hose clamps and clean engine, run-up and leak check. I CERTIFY THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
 Farris McClung A&P 1708256

AR: TE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: <i>APRIL 10, 2015</i>	Aircraft # N-29474	Serial # 177193
Tach: 3422	Total Time: 3422	SMOH: 1632.9

Comments:

run-up and oil change (aeroshell 15/50), inspect and clean oil screen, compression checks: #1 74/80 #3 76/80 #2 72/80 #4 74/80, clean and test plugs, replace gaskets, mags checked 25 degrees, drain carburetor, inspect engine and controls, I CERTIFY THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung A&P1708256
Farris McClung

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: April 25. 2016	Aircraft # N-29474	Serial #
Tach: 3463	Total Time: 3463	SMOH: 1673.9

Comments:

oil change, (aeroshell 15/50) clean screen, (light carbon), check compression #1 72/80 #3 74/80 #2 72/80 #4 70/80, clean adjust and test plugs, replace gaskets, replace missing rocker cover screws and secure covers, remove corroded and frozen exhaust nuts, replace #1 cyl stud, replace all nuts and washers, inspect muffler for leakage, I CERTIFY THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
Farris McClung A&P/IA 1708256

RECORDING CH ME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 04-15-2017	Aircraft # N-29474	Serial #
Tach: 3517	Total Time: 3517	SMOH: 1727.9

Comments:

engine run-up and systems check, compression checks as follows :#1 76/80 #3 74/80 #2 74/80 #4 74/80, oil serviced and screen inspected and cleaned (aeroshell 15/50) mags checked @ 25 degrees, plugs cleaned and tested gaskets replaced, controls inspected, carburetor header tank and sumps drained, screen inspected, accessories inspected, crank shaft plug and sludge removed, bore cleaned and inspected for corrosion per AD 98-02-08 (no corrosion), plug replaced next inspection due 04-15-2022, engine run-up and leak check accomplished. I CERTIFY THIS ENGINE WAS INSPECTED AND SERVICED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
Farris McClung A&P1708286

DAY'S HT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)

Date: April 17, 2018	Aircraft # N-29474	Serial # 177-00913
Tach: 3542	Total Time: 3542	SMOH: 1752.9

Comments:

oil changed, (aeroshell 15/50) screen inspected and cleaned, compression checks as follows, #1 72/80 #3 72/80 #2 70/80 #4 70/80. plugs cleaned and adjusted as needed, oil leaks secured, engine cleaned, #3 exhaust stack removed and repaired, accessory condition and operation checked, engine run-up and leak check accomplished. I CERTIFY THIS ENGINE WAS INSPECTED AND SERVICED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
 Farris McClung A&P1708256

RDING	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
			Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 05/11/2019 **Hours:** 3561 smoh 1772

Tail#: N-29474

Make: cessna

Model: 177

S/N: 177-00913

engine run-up and systems check, oil changed (aero shell 15/50), compression checked, #1 70/80 #3 72/80 #2 72/80 #4 72/80, plugs serviced and tested, controls and fuel system inspected, I CERTIFY THIS ENGINE WAS INSPECTED AND SERVICED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
 Farris McClung A&P1708256

TODAY'S LIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 05/09/2020 **Hours:** tac and total 3586 SMOH 1797

Tail#: N-29474

Make: cessna

Model: 177

S/N: 177-00913

service oil with aeroshell 15/50, remove inspect and clean oil screen, compression checks: #1 74/80 #3 76/80 #2 72/80 #4 70/80, spark plugs cleaned adjusted and tested, gaskets replaced, carburetor drained and fuel screens cleaned, controls inspected for operation and security, accessories inspected for operation and attachment, engine run-up and leak checked. I CERTIFY THIS ENGINE WAS INSPECTED AND SERVICED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
 Farris McClung A&P1708256

TODAY'S LIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 09/22/2020 **Hours:** 3545

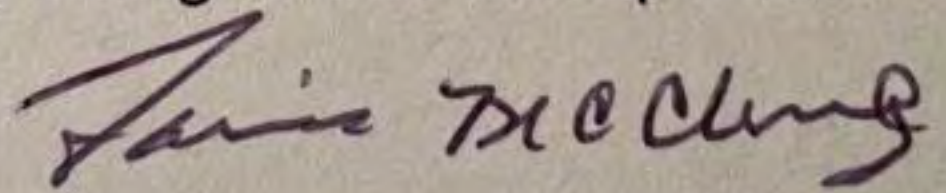
Tail#: N-29474

Make: cessna

Model: 177

S/N:

alternator tested defective, superceeded by pn ALY-8520 prestolite sn-A209088 installed . wireing repaired, battery charged and unit operation checked showing 13.63 volt output



Farris McClung A&P1708256

RECORDING DATE TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)
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Date: 05/19/2021 **Hours:** 3603 SMOH 1814

Tail#: N-29474

Make: cessna

Model: 177

S/N:

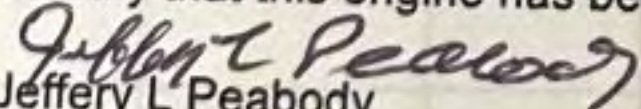
oil serviced with aeroshell 15/50, screen cleaned, plugs cleaned and inspected, compression checks #1 74/80 #3 74/80 #2 72/80 #4 68/80, engine cleaned and serviced I CERTIFY THIS ENGINE WAS INSPECTED AND SERVICED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE

Farris McClung
Farris McClung A&P1708256

Date 6/15/2022 N29474 Engine O-360-A1A Serial Number L-25692-36A Tach 3623.9 TTSN: 4238.2 TSOH: 1858.9

1. 100 hour insp. performed in reference to CFR 43 appendix D, using Cessna 177 Series Inspection check list as a guide
2. Replaced 4 spark plugs with new UREM-40E. Cleaned, gapped and installed new M674 plug gaskets
3. Removed both magnetos for 500 IRAN
4. Replaced left magento with new, P/N E4371 S/N K-K0404
5. Installed right magento, P/N 4370 S/N 9310048, repaired by Kelly Aerospace under W/O 1935030
6. Timed both magnetos to 25 degrees BTC
7. Replaced alternator belt with new Lycoming P/N 37A19773-376
8. Drained oil, inspected and cleaned both upper and lower screens. serviced with Aero Shell W15W-50.
9. Compression check: 1-74 2-72 3-74 4-72 over 80.
10. Replaced all rocker cover gaskets with P/N06B26669-Y
11. AD 98-02-08 (3/30/1998) Inspection of crankshaft IAW para (a)(1)(i)&(c), no corrosion pits or cracks. Next insp due 6/30/2027
12. Replaced all exhaust clamp hardware
13. Leak checked and verified engine controls for proper travel and operation.
14. All work done in reference to appropriate manuals and instructions

I certify that this engine has been inspected in reference to a 100 hour inspection and found to be in airworthy condition.


Jeffery L Peabody
A&P 3416904 IA

