



*The Standard*

# ENGINE LOG

**ASA-SE-2**

# Engine Record General Information

Manufacturer Textron Lycoming Model O-320-B2B

Serial L-19628-39A Type Certificate \_\_\_\_\_

This engine is currently installed in aircraft: N67BF

Minimum Octane Fuel \_\_\_\_\_ Oil Grade Summer \_\_\_\_\_ Winter \_\_\_\_\_

Magneto Time \_\_\_\_\_ Point Setting \_\_\_\_\_ Firing Order \_\_\_\_\_

Spark Plug Gap \_\_\_\_\_

Manufacturer's Recommended Overhaul at \_\_\_\_\_ hours

YEAR 20 <u>23</u> 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)
6 Sept 23	849.8		849.8	Replaced oil filter 48109. Drained and Replaced 8 QTS 20W50 oil. Phillips oil. Drees owner. ATP 3538975
16 Nov 23	860.2		860.2	Replaced #3 ENG Cyl SPARK PLUG with Champion REM38E. Drees Owner. ATP 3538975
<div data-bbox="491 786 655 928" data-label="Image"> </div> <div data-bbox="674 769 1226 844" data-label="Text"> <p>Eagle's Nest Flight Services 249 Aero Dr. Waynesboro, VA 22980</p> </div> <div data-bbox="674 880 1652 919" data-label="Text"> <p>N67BF Engine    Date: 11-27-2023    Tach: 863.5    ETT: 863.5</p> </div> <div data-bbox="487 956 1929 1185" data-label="Text"> <p>Compression at 80 psi: #1-78, #2-78, #3-79, #4-66. The oil and oil filter were not changed at this time. Installed seven new Champion REM38E spark plugs (eighth spark plug almost new). Adjusted left magneto timing to 25 degrees BTC. Installed new BA-8103-1 air filter element. Checked connections and operation of #2 and #3 EGT probes- normal. Ground run-up normal, no leaks noted. I certify that this engine was inspected in accordance with a 100-hour inspection, and was determined to be in airworthy condition.</p> </div> <div data-bbox="499 1185 1537 1266" data-label="Text"> <p><u>Arthur W. Salatin</u>    Arthur W. Salatin A&amp;P 2221823</p> </div>				
18 Aug 24	898.5		898.5	Replaced oil filter 48109. Drained and Replaced 8 QTS 20W50 oil. Phillips oil Drees owner ATP 3538975



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### Annual Inspection

N67BF Engine    Date: 12-5-2024    Tach: 909.8    ETT: 909.8

Compression at 80 psi: #1-74, #2-78, #3-70, #4-70. Oil and oil filter not changed at this time. Cleaned and gapped all spark plugs. Tightened alternator drive belt, and checked condition.

I certify that this engine was inspected in accordance with a 100-hour inspection, and was determined to be in airworthy condition.

Arthur W. Salatin

Arthur W. Salatin A&P 2221823