

[illegible]

YEAR CO 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 Repair Facility. (See back pages for other specific entries.)
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September 23, 2022 – I certify that this engine has been inspected in accordance with the Rotax 582 model 90 maintenance manual (Rotax part number 899.484), and was found it to be in a condition for safe operation.

Hobbs - 243.2

John M. Brannen – A&P cert #

[illegible]

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or

Brian G Harrington-Light Sport Inspection & Repair LLC



Rotax 582 Mod 90 TTIS: N/A Tach: N/A Ser # 4016150

01-20-2023. Conducted engine 150 hour inspection in accordance with Rotax Maintenance Manual 150 hour Inspection checklist. Installed two new 1st over piston assemblies, part #888591, bored both cylinders to fit with .0035 clearance. New piston pins. Part # 916136 and piston pin bearings, part # 832320. Installed used serviceable crankshaft, part #887051. Machined upper case half to accept ceramic rotary seal, part # 650370. New gasket/seal kit, part #886232. 4 new spark plugs gapped at .020 part # BR8ES. Cleaned, inspected, and rebuilt both carbs, installed rebuild kits in each, part # 999517. Serviced C gearbox with new gaskets part #s 950211, 931200, 552280 END

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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.)
1-21-2023	252.6			new Fuel pump, Fuel Lines, Pulse Line new spark plug & torqued +SO 3.6 hrs
	256.0			
11 Aug '23	264.3		264.3	Time Since 150 HR Insp 11.7 I cert that this Aircraft (B-10)
				has been Inspected on this date IAW Scope & Details of Appendix D
				to Part 43 & found to be in a Condition for Safe operation.
				AAP [REDACTED] C Brooks Payne [REDACTED]

YEAR
20 24
DATE

8-9-24

YEAR 2024 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.)
8-10-23	264.0			Retorque prop bolt
11 Aug 23	Tach ETI	264.3		I certify that this Aircraft has been Inspected on this DATE in Accordance with the Scope & Detail of Appendix D to Part 43 & found to be in a condition for safe operation. ✓ C Brooks Payne AEP [REDACTED] [REDACTED]
8-9-24	Hobbs 290.5		Hobbs 290.5	I certify that this aircraft has been inspected in accordance with the scope & detail of Part 43, Appendix "D" and was found to be in a condition for safe operation. [REDACTED] AEP [REDACTED]

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