

Engine Record General Information

Manufacturer ROTAX Model 912 UL52 / N367AB

Serial 6.777.719 Type Certificate _____

This engine is currently installed in aircraft _____

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

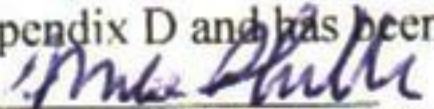
Manufacturer recommended overhaul at _____ hours

YEAR: <i>2013</i> 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.)
<i>SEAT 1</i>				<p style="text-align: center;"><i>ENGINE OIL</i></p> <p>THIS AIRCRAFT HAS BEEN INSPECTED AND WAS FOUND TO BE IN SAFE CONDITION FOR FLIGHT.</p>
				<p style="text-align: center;"><i>LEWIS, C. A. A161108215</i></p> <p><i>YN 513 13-08-08 - Summary</i></p>
			<i>55.0</i>	<p>Complete Condition Inspect Oil Filter Change 10/40 Suzuki 2 1/2 qt</p>

YEAR: 2014 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.)
Sept 2				I have inspected the engine and found it to be in safe condition for flight Brent De Cuir APL6208215
			71.0	Complete Condenser inspection oil change & all service checks waiting for Springs for latest 55 Brent De Cuir APL6208215

YEAR: <u>2015</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.)
<u>April</u>	<u>95.0</u>	<u>—</u>	<u>95.0</u>	<p><u>CHANGED OIL, 3 QTS AEROSHELL SPORT PLUS 4. REPLACED 8 SPARK PLUGS DCPR8E, GAP 0.28". RAN ENGINE - ALL PRESSURE & MAG DROP NORMAL - OK FOR SERVICE -</u></p>
				<p>Date <u>APRIL 5, 2015</u> N <u>212 WS</u> TACH <u>95</u> TT <u>95</u></p>
				<p>I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/<u>condition</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. AD'S CHECKED THROUGH _____</p>
				<p><u>Frank M. Bottoms Sr.</u> FRANK M. BOTTOMS, SR. A&P 1459511</p>

YEAR: <u>2016</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.)
April	130	—	130	CHANGED OIL, 3 QTS AeroShell Sport Plus 4. Replaced 8 SPARK PLUGS DCPR8E GAP 0.28 - RAW ENGINE - ALL PRESSURES & MAG DROP NORMAL - OK FOR SERVICE -
				Date <u>April 2016</u> <u>N367AB</u> TACH <u>130</u> TT <u>130</u>
				I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A CONDITION INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
				<u>Frank M. Bottoms, Sr.</u> FRANK M. BOTTOMS, SR. A&P 1459511

YEAR: <i>2017</i> 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.)
<i>OCT 12</i>				N367AB Vans RV-12 s/n 120472 Engine TT 153.1 Rotax 912ULS 100hp s/n 6.777.719
				<ul style="list-style-type: none"> • Cleaned and gapped spark plugs • Cleaned and inspected fuel strainer • Cleaned both carb air filters • Installed carb return spring on left carb • Removed from engine and cleaned oil reservoir No lead or contaminants noted. Reinstalled res. • Changed oil using Aeroshell Sport 4 (3 qrts.) And new Rotax oil filter 825010-012 23.1 hrs on oil • Ops check run smoothly
				I certify that this Engine has been inspected IAW FAR part 43, Appendix D and has been found to be in a condition for safe operation.
				
				Michael A. Phillips A/P 3324927 Oct 12, 2017

YEAR:	RECORDING TACH TIME	TC FL
DATE		

N367AB Vans RV-12 s/n 120472 Aircraft TT 153.6
 Date of mfg. Aug 15 2011 Rotax 912ULS s/n 6.777.719

- Replaced both EGT probes
 - Operational check good
- Dynon Avionics Inc.
 P/N 100405-001

EGT Sensor, 0.25-1.25 Hose Clamp
Mike Phillips Mike Phillips 3324927 A/P

Repairs and Alterations
 (Include Date, Description, and Certificate Number of Technician or Repair entries.)

12-14-2017 Tach 154.6 Performed pre-inspection this date.
 Compression: (1) 70/80 (2) 72/80 (3) 72/80 (4) 74/80.
 No discrepancies noted. Date EGT Sensor A/P 1920985

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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Sunset Eagle Aviation, LLC. 16700 Northwest Agripark Road
Altha, FL 32421 FAA Drug/Alcohol Plan # CONN597C

N367AB Hobbs: 177.6 ETT: 177.6

Work Performed: Accomplished 100 Hour Inspection IAW Rotax 912 Inspection Checklist.
Compression check 1 72/80 2 73/80 3 711/80 4 74/80. Changed oil /filter. Cleaned spark plugs.

I certify that this Engine was inspected in accordance with an Annual condition inspection and was found to be in a safe condition for operation. All work was accomplished in accordance with current Federal Aviation Regulations and manufacturer's maintenance instructions. Details of work performed can be found on Sunset Eagle Aviation work order # 18-349.

Signed:  Michael E. Hall 3026966 IA 20 Nov 2018

Wo 9043

March 17, 2020

ETT: 217.8

Performed Annual Condition Inspection in accordance with Vans RV12 check list and FAR 43 Appendix D. Serviced with new Rotax oil filter PN 825010-012 and AeroShell Sport Plus 50 oil. Spark plugs cleaned and rotated. Airworthiness Directives checked to 2020-06, complete list provided with aircraft records.

Compressions: #1 71 #2 72 #3 72 #4 74

I certify that this engine has been inspected in accordance with an Annual Condition Inspection and was found to be in an airworthy condition at time of inspection.

John D. Ellis A&P 3073898 IA

