



The Standard

ENGINE LOG

ASA-SE-1

The subject aircraft was involved in an incident /
accident on 5/24/2025 rendering it a Constructive Total
Loss as not repairable within its insured value. For
further details refer to insurance claim: 6056898496US.

Signed: ***Underwriters Salvage Company***

Date: **6/19/2025**

AIg Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

YEAR: 24 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.)
4-26	361.4			CHANGED OIL & FILTER Add AERO 4 PLUS
9-24-24	378.1			This engine has been inspected I/A/w 100 hr Rotax instruction. Installed 8 new NGK ACPR8E spark plugs. Drained oil, removed & inspected oil filter clean, installed 3 L. Aero shell Sport 4/ oil, new Tempest oil filter. Installed new Rotax springs on exhaust system. I certify that this engine has been inspected I/A/w a condition inspection and was found to be in a condition for safe operation. Robert M. Greene ATP-1818173EA

Phone: 804-798-6500
Fax: 804-798-6544
8/4/2022

I certify this engine has been inspected in accordance with the manufacturer's maintenance and inspection procedures for a annual condition inspection. Engine Compressions: 1/82, 2/81, 3/82, 4/84, @ 87 psi. Gearbox friction tests at 55 lbs. Found fuel hoses on top of engine without clamps; installed new clamps. Removed, cleaned, oiled, and installed air filters.

Stephen Lee AP3678078.

Name, Rating and Certificate Number of Technician or Repairer (for specific entries.)

12/29/22	2586	CHANGED OIL & FILTER W.G. Q. 4 ADDED AEROSHELL 4 PLUS OWNER ROTAX PW 025012
4/19/23	3866	CHANGED OIL & FILTER, ADDED AEROSHELL 4 PLUS ROTAX 025012 W.G. Q. 4 OWN.

[illegible]

YEAR: 2021 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.)
7-1	159.3		159.3	I certify that this <u>Engine</u> has been inspected in accordance with <u>100 Hour</u> inspection and was determined to be in airworthy condition. Date: <u>7-1-2021</u> Total Time: <u>159.3</u> Signed: <u>[Signature]</u> A&P: <u>31047847</u>

[illegible]

YEAR: 2021	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.)
06-23	159.3		159.3	(continued) Inspected air intake suspension, Replaced induction air filters (P/N 825551). Inspected carburetors, spark plug connectors, replaced NGK DEPRBE spark plugs (P/N 297940). Inspected prop gear box. Serviced engine with 3L AeroShell oil Sport Plus 4. C/W SB-00023 by visual inspection of the WD-1221 engine mount standoff for cracks. No cracks noted, inspection due every 100 hrs
13				Continued →

YEAR: 2021	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.)
06-23	159.3		159.3	(continued) or until standoff is replaced. C/W SB-00026 by installing throttle spring retainers (P/N VA-00276) C/W SB 14-12-16 by installing throttle return springs (P/N SPRING-00002) C/W SB 20-01-17 by safety wiring engine plugs IAW KAI pg. 46-22. C/W SB-00006 by inspection of sensors. C/W SB-00005. no crack detected. Ground run engine, no leaks noted. Over →

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9519 Airport Drive, Hanger 19
Visalia, CA 93277

Engine

DATE: 7/8/16

MODEL: 912ULS3

HOBBS: 104.4

REG: N813JC

S/N: 6775230

1 INSTALL NEW EGT PROBE IN LEFT POSITION P/N: 10-01844

Christian Munoz
CHRISTIAN MUNOZ - A&P 3559458

PERTINENT DETAILS ON FILE: W.O. 813070816

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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7-15-17 158.4p

158.4p

Remove propeller and propeller gear up.
Sent gear up to Rex Johnson for Rotax heavy
inspection. End *Christian Munoz* A/P 3559458

GEARBOX S/N 49554 Date 07/18/2017

Gearbox was inspected in accordance with Rotax heavy maintenance manual procedures.

Removed gear box and roller bearing of the prop shaft. Checked for cracks and wear on the gearbox and steel components. Installed ball bearing P/N 832-578, oil seal P/N 950-470, 3 disk springs PN 838-216.

RFSC140001130929-02

Rex Johnson

AP 2712583 REX JOHNSON

YEAR: 2014 DATE	RECORDING TACH TIME 110833	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.)
10/1	96		96	CHECKED ROTAX SB-912-065. N/A TO THIS ENGINE PER SERIAL NO.
2/27 2015				CK ROTAX SB 912-067 N/A PER SER. NO.
4/18/15	109		109	AEROSHELL SPORT PLUS 4 CHANGED OIL, NEW FILTER, INST NEW CARB SPRINGS (MEFARLANE PART NO 6818) IN ACCORDANCE WITH SB 14-12-16. SYNCHRONIZED CARBS. per w/ Bill LSA REPAIRMAN NO. 1407543
4/18/15				c/w SB 14-11-3 - RIVETS OK
4/20/15				c/w SB 14-12-16 - replaced bottle springs
4/20/15	109		109	c/w SB - Completed Annual Condition. Found to be airworthy. per w/ Bill LSA REPAIRMAN 1407543

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.)
5/7/16	114.8		114.8	Completed annual inspection. FOUND TO BE AIRWORTHY 2372593 (Ridgman)
6/23/16	123.5			INSTALLED MIXTURE CONTROL 2372593 (Ridgman)

Over →

YEAR: 2012	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.)
DATE 3/26	28.7		28.7	Drained oil from engine and removed oil filter. Filled engine with AeroShell Sport Plus Four And installed new Rotex oil filter. Opened removed Oil filter and inspected filter media. All within specs. Run-up and no leaks. John Cooke, Repairman 1798526
2013	50.1		50.1	
03/27	50.1		50.1	CONDITION INSP. FWF. INSTALLED SB 13-04-05. NO DEFECTS. RETURNED TO SERVICE. OIL & FILTER CHANGE. AEROSHELL SPORT 4 John Cooke, REPAIRMAN 1798526

YEAR:	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.)
DATE 6/27/13	(HOBBS) 63		63	c/w SB-912-063 RI N/A PER SER. NO. my wife, owner
2/15/14	90		80	Drained oil + replaced with AeroShell Sport Plus 4 Replaced oil filter with new Rotax filter. my wife, owner
8/8/14	92		92	c/w NOTICE 14-06-30 BY RE-ROUTING OIL RETURN HOSE PER NOTICE my wife, owner ALSO CHECKED FLAPERON TORQUE ARM WELDS PER SB 3-17-11; FOUND TO BE OK.

YEAR: 2010 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.)
04/30	0	0	0	ENGINE MOUNTED TO AIRCRAFT <i>John</i>
2011 07/27	0	0	0	ENGINE STARTED. RUN UP TO 5100 RPM IGNITION CHECK OK. NO LEAKS. <i>John</i>
12/14	12.4	0	12.4	OIL PRESSURE INDICATOR FLUCTUATING. INSTALLED LOCKWOOD AVIATION KIT EAPSIRK, PRESSURE SENSOR RELOCATION KIT. RUN ENGINE & NO LEAKS IN OIL LINES. <i>John</i>

YEAR: 2012 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.)
01/14	20.6	—	20.6	REMOVED ENGINE BOLTS & RE-INSTALLED W/ BLUE LOCKTITE PER VAN'S AIRCRAFT REMOVED SPINNER - INSPECTED PROP HUB & RE-TORQUED NUTS. <i>John</i>
02/22	26.4		26.4	INSPECTION FWF. NO DEFECTS. <i>John</i> REPAIRMAN 1798526

Engine Record General Information

Manufacturer ROTAX Model 912 ULS 3

Serial 6775230 Type Certificate EXPERIMENTAL

This engine is currently installed in aircraft VAN'S RV-12
SERIAL # 120219

Minimum Octane Fuel AVGAS 100LL Oil Grade: Summer SAE 20-40 Winter SAE 15W40

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap 0.023 TO 0.027

Manufacturer recommended overhaul at 1500
2000 hours