

ROTAX
AIRCRAFT ENGINES



ENGINE LOG BOOK

FOR ROTAX® 2-STROKE AND 4-STROKE AIRCRAFT ENGINES

no.:

7704659

Base record:

Engine log book number: 1 for piston engine

Type of engine:

912

Model:

i52 Sport

Engine serial no.:

7704659

Manufacturer: BRP-Rotax GmbH & Co KG, 4623 Gunskirchen, Austria

Year of manufacture:

Data sheet:

Take off power: _____ kW/Hp. perm. duration: _____ min at _____ r.p.m.

Max. cont. power: _____ kW/Hp. at _____ r.p.m.

Note:

The above mentioned engine is considered to be operationally reliable if operated and maintained in accordance with the Civil Aircraft and Civil Aviation Equipment Order, current issue and the pertinent operational and maintenance instructions.

Remarks:

Date:

Signature:

Engine installation record:

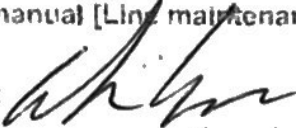
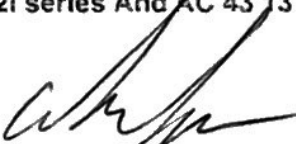
Aircraft:		Date:		Engine hours:		Signature & Licence no.:
Registr.:	type:	in:	out:	TSN	TSO	
<p>Date: 29 May 2021</p> <p>Aircraft Make: VANS Model: RV-12iS SN: 121142 Reg. Number: N107TF Airframe Hrs: 0.3</p> <p>Aircraft Engine: ROTAX Model: 912iS SPORT SN: 7704659 Engine Hrs: 0.3</p> <p>Propeller: Sensenich Model: 2-Blade Ground Adjustable SN: See Logbook Prop Hrs: 0.3</p> <p>1) Initial Rotax 912iS start up.</p> <p>2) Completed Rotax Service Information Bulletin SI-912 i-004R2 Purging of Oil System for Rotax 912 Series.</p> <p>3) Verified hydraulic tappets for proper purge. All tappets verified good.</p> <p>4) Reviewed all Rotax 912iS service bulletins from June 2016 to current date - see maintenance binder.</p> <p>John Dierks PP #3315731 29 May 2021</p> <p><i>John Dierks</i></p>						

SB-status and modification record:

[illegible]

Date:	Engine hours:		Work performed:	Signature & Licence no.:
	TSN:	TSO:		
7/16/22	50.1 Hobbs		I certify that this engine has been inspected on July 16 2022 IAW the Manufacturer's 100 hr inspection checklist and procedures and was found to be in a condition for safe operation. oil was changed and serviced w/ Aeroshell sport plus 4 and new tempest filter. Engine was run and leak checked OK.	Ed Chung/ A&P 2812465
Hobbs 102.5 TSN 102.5			I certify that this Engine has been inspected on 8/1/2023 in accordance with the manufacturer's 100hr maintenance and inspection procedures and was found to be in a condition for safe operation. The following operator completed items were checked for compliance at this time: -Oil and filter change with new parts per checklist and MM procedures, Serviced with 3 liters Aeroshell sport+4. -checked OK.	Ed Chung/ A&P 2812465

Maintenance record:

Date:	Engine hours:		Work performed:	Signature & Licence no.:		
	TSN:	TSO:				
<p>FLYIT ACADEMY 632 NE 267th Ave Camas, WA Date 07/30/2024 Reg: N107TF Make: VANs Aircraft INC. Model: 912is S/N: 121142 Eng Make: ROTAX Model: 912is S/N: 7704659 Hobbs: 2229 Oil Change: Removed Cowl, inspected for leaks. Drained oil and removed old oil filter and installed new BRP ROTAX oil filter P/N 825016. Serviced engine with 2.5 quarts Aeroshell Sport +4 oil, Reinstalled engine cowl. Leak checks good. Maintenance performed IAW IAW ROTAX Maintenance manual [Line maintenance] Engine type 912i series.</p> <p>Alan Lyons A&P # 3057108 Date: 7/30/24 Signature: </p>						
<p>FLYIT ACADEMY 632 NE 267th Ave Camas, WA Date 08/20/2024 Reg: N107TF Make: VANs Aircraft INC. Model: 912is S/N: 121142 Eng Make: ROTAX Model: 912is S/N: 7704659 Tach: 178.4 Hobbs: 239.4 Engine: Annual Condition Inspection. Removed and reinstalled eng cowl. Removed oil filter drained oil, inspected filter no defects noted, installed new oil filter P/N 825016, and serviced with 3 quarts of sport plus 4 aero shell oil. Check magnetic plug, Remove and inspected and reinstalled spark plugs. Compression check #1 79/80 #2 77/80 #3 77/80 #4 78/80. Download the ECU fault memory. No fault noted, - (SB-00088 Rev 2), Inspected Radiator for fatigue cracks and leaks, No defects noted. I certify this engine has been inspected IAW Manufactures Annual inspection schedule and IAW Rotax Maintenance manual [Line maintenance] Engine type 912i series And AC 43.13 appendix D and was determined to be in airworthy condition.</p> <p>Alan Lyons A&P # 3057108 Date: 8/20/24 Signature: </p>						

ROTAX®
AIRCRAFT ENGINES



Engine serial no.

Type of aircraft

Aircraft registration no.

ROTAX® authorized distributor

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PEFC Certified

This product is from
sustainably managed
forests and controlled
sources

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