



MOTOR LOGBUCH

ENGINE LOG BOOK



picture
ROTAX® 912 ULS 3 with options



picture
ROTAX® 582 UL DCDI with options

Ausgabe Edition: 2009 06 01

Teile-Nr. / part no.: 898020

Nr. / no.:

#6776980

Motor-Logbuch Nr.:
Engine Log Book:

für Kolbenmotor
for piston engine

1

Baumuster:
Type of engine: ROTAX

Baureihe:
Model: 912 ULS

Motor-Nr.:
Engine serial no.: 6776980

Hersteller:
Manufacturer: BRP-Powertrain GmbH & CO KG.
A-4623 Gunskirchen, Austria

Baujahr:
Year of manufacture: 11-2010 til
≈ 2-2011

Kennblatt:
Data sheet:

Startleistung: Take off power :	kW kW	zul. Dauer: perm. duration:	min. min.	bei: at:	min ⁻¹ r.p.m.
Max. zul. Dauerleistung: Max. cont. power:	kW kW	bei: at:	min ⁻¹ r.p.m.		

Der oben bezeichnete Motor ist als betriebstüchtig anzusehen, wenn er gemäß der Zivilluftfahrzeug- und Luftfahrtgerät-Verordnung, letztgültige Ausgabe und den Betriebs- und Wartungsanweisungen entsprechend betrieben und gewartet wird.

The above mentioned engine is considered to be operationally reliable if operated and maintained in accordance with the Zivilluftfahrzeug- und Luftfahrtgerät-Verordnung, current issue and the pertinent operational and maintenance instructions.

Bemerkungen:
Remarks:

Datum:
Date:

hrift:
ure:

09/17/2012

Aircraft TT: 0.0Time in Service: 0.0

This Rotax, Model 912 ULS, Serial # 6776980, has been installed on a Vans Aircraft Inc; RV-12, Serial# 120438; N48ZG Aircraft. A Sensenich 2 - Blade Propeller Model # 2 AOR5R70EN-V, Serial#28709B has been installed, torqued, and safetied. This engine was run up and all systems were leak and function checked and found to be good. This engine has been inspected and found to be in a condition for safe operation and suitable for flight. John Nys(Owner's Agent) -----

John M Nys

Wartungsübersicht / Maintenance record

Datum: Date:	Betriebsstunden: Engine hours:	Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ: TSO:	
3-8-13	27 hrs	1 st oil change + new filter, 3 Qts of shell oil No oil analysis. Did not open filter	J.D. Richardson owner
5-20-13	32 hrs	Replaced full pressure sender Installed New Karlico sensor	Advance Air C.B., Ia.
11-28-13	48.3 hrs	Rebalanced Bing carbs with New carburetor meter.	J.D. Richardson owner
11-1-13	50.8 hrs	Put weaker springs on Throttle open then Throttle doesn't pull open so hard now	J.D. Richardson
1-15-15	118.5 Hobbs hrs.	Oil change + new filter, 3 Qts of shell oil. No oil analysis; Did not open filter	
10-12-15	148.0 Hobbs	New brake pads on the 2 landing gear brakes	J.D. Richardson
2-14-16	250.50 Hobbs	8 New Rotax spark Plugs.	J.R.
2-1-16	203.50 Hobbs	LOF 200.	

Wartungsübersicht / Maintenance record

Datum: Date:	Betriebsstunden: Engine hours:	Durchgeführte Arbeiten: Work performed:	Unterschrift & LFZ Wart Nr.: Signature & Licence no.:
	Gesamt: TSN:	seit letzter GÜ: TSO:	
10/12/2015	Aircraft Total Time: 148.7hrs Engine Time since Major Overhaul: 0hrs	Aircraft Tach Time: 148.7hrs Engine Total Time: 148.7hrs	
100hr/Annual Condition inspection performed in accordance with ROTAX aircraft engine Maintenance Manual. Spark plugs inspected gaped cleaned and reinstalled. Checked engine control travels. Compressions were as follows: #1 80/78, #2 80/78, #3 80/78, and #4 80/78. Gasolator cleaned. Magnetic plug inspected. Cleaned and checked engine as per ROTAX Scheduled maintenance inspection check list and Appendix D of Part 43. Appropriate Service Bulletins checked. The engine was ground run, and leak checked, no leaks were noted.			
"I certify that this engine has been inspected in accordance with the scope and detail of Appendix D of Part 43, and ROTAX Scheduled maintenance inspection check list, and found to be in a condition for safe operation". Next inspection due at 10/12/2016			

Stephen Przemielewski

A&P 3108825

2-1-16	203.5 hrs	oil & filter change. Rotax	J.D. Richardson
4-7-16	271.0 hrs	oil change only. Same old filter	LSA RI # 3704524
4-27-16	290 hrs	Rebalanced Bing Carbs By adjusting Throttle cable. It needed it.	J.D. Richardson
1-17-17	406	New Voltage Regulator replaced with good one	J.D. Richardson

Wartungsübersicht / Maintenance record

Datum:
 Date:
 Betriebsstunden:
 Engine hours:
 Gesamt:
 TSN:
 seit letzter GÜ.:
 TSO:
 Durchgeführte Arbeiten:
 Work performed:
 Unterschrift &
 LFZ Wart Nr.:
 Signature &
 Licence no.:

10/30/2016 Aircraft Total Time: 391.7hrs Aircraft Tach Time: 391.7hrs Engine Total Time: 391.7hrs
Engine Time since Major Overhaul: 0hrs

100hr/Annual Condition inspection performed in accordance with ROTAX aircraft engine Maintenance Manual. Spark plugs inspected gaped cleaned and reinstalled. Checked engine control travels. Compressions were as follows: #1 80/78, #2 80/77, #3 80/78, and #4 80/78. Gasolator cleaned. Magnetic plug inspected. Cleaned and checked engine as per ROTAX Scheduled maintenance inspection check list and Appendix D of Part 43. Appropriate Service Bulletins checked. The engine was ground run, and leak checked, no leaks were noted.

"I certify that this engine has been inspected in accordance with the scope and detail of Appendix D of Part 43, and ROTAX Scheduled maintenance inspection check list, and found to be in a condition for safe operation". Next inspection due at 10/30/2017

Stephen Przemielewski

A&P 3108825

10/15/2017 Aircraft Total Time: 512.5hrs Aircraft Tach Time: 512.5hrs Engine Total Time: 512.5hrs
Engine Time since Major Overhaul: 0hrs

100hr/Annual Condition inspection performed in accordance with ROTAX aircraft engine Maintenance Manual. Spark plugs inspected gaped cleaned and reinstalled. Checked engine control travels. Compressions were as follows: #1 80/78, #2 80/75, #3 80/77, and #4 80/78. Gasolator cleaned. Magnetic plug inspected. Cleaned and checked engine as per ROTAX Scheduled maintenance inspection check list and Appendix D of Part 43. Appropriate Service Bulletins checked. The engine was ground run, and leak checked, no leaks were noted.

"I certify that this engine has been inspected in accordance with the scope and detail of Appendix D of Part 43, and ROTAX Scheduled maintenance inspection check list, and found to be in a condition for safe operation". Next inspection due at 10/30/2018

Stephen Przemielewski

A&P 3108825

Wartungsübersicht / Maintenance record

Datum:
 Date:
 Betriebsstunden:
 Engine hours:
 Gesamt:
 TSN:
 seit letzter GÜ.:
 TSO:
 Durchgeführte Arbeiten:
 Work performed:
 Unterschrift &
 LFZ Wart Nr.:
 Signature &
 Licence no.:

10/15/18

628

10/13/19

717.10

Annual Inspection of Rotax
engine. ULS 912
Annual Inspection of Rotax

Jana D. Richardson
#3704524
Jana D. Richardson
3704524



Engine Log Entry
27-JUN-2024

N48ZG

Rotax	912 ULS	S/N: 6776980	Hobbs: 990.00		
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Installed repaired muffler. Installed owner supplied oil pressure sensor with new connector.

Timothy A. Willey 3132905 AP IA

Cost \$1,100.00