

**ROTAX**  
AIRCRAFT ENGINES



# ENGINE LOG BOOK

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

no.:



The subject aircraft was involved in an incident / accident on **7/13/2025** rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: **6931857228US**.

Signed: ***Underwriters Salvage Company***

Date: ***1/6/2026***

AIG Aerospace Adjustment Services Inc  
3500 Lenox Road, Suite 1100  
Atlanta, GA 30326

Maintenance record:

Date:	Engine hours:		Work performed:	Signature & Licence no.:	
	TSN:	TSO:			
8-24-2023	N338AV	ROTAX 912 UL2-01	S/N 9580490	Tach 1442.12	TTSN 1442.12
<p>This ENGINE has been given a ANNUAL CONDITION INSPECTION this date in accordance with Maintenance Schedule 100 hr check list and instructions found in the ROTAX LINE MAINTENANCE MANUAL Chapter 05-20-00 pages 9 thru 16 and found to be in airworthy condition at this time. Changed oil and filter ,using Aero Sport oil and Rotax filter. Inspected magnetic chip plug, no metal found. Cut open filter no debris found. Cleaned and reoiled K&amp;N air filters. Compression test as follows #1-84/86, #2-84/86, #3-84/86 #4-84/86. Replaced complete titanium exhaust system purchased from Pipis All SB,s , SL,s and SI,s applicable to this model engine and serial number checked and complied with to date. Engine given operational preflight runup and performed satisfactory.</p>					
9-19-2024	N338AV	ROTAX 912 UL2-01	S/N 9580490	Tach 1501.00	TTSN 1501.00
<p>This ENGINE has been given a ANNUAL CONDITION INSPECTION this date in accordance with Maintenance Schedule 100 hr check list and instructions found in the ROTAX LINE MAINTENANCE MANUAL Chapter 05-20-00 pages 9 thru 16 and found to be in airworthy condition at this time. Changed oil and filter using Aero Sport oil and Rotax filter. Inspected magnetic chip plug, no metal found. Cut open filter no debris found. Cleaned and reoiled K&amp;N air filters. Compression test as follows #1-85/86, #2-83/86, #3-85/86 #4-82/86. All SB,s , SL,s and SI,s applicable to this model engine and serial number checked and complied with to date. Engine given operational preflight runup and performed satisfactory.</p>					

### Maintenance record:

### Maintenance record:

Date:	Engine hours:		Work performed:	Signature & Licence no.:	
	TSN:	TSO:			
10 June 2021	Engine: 912 UL2-01 sn 9580490 Total hours 1,133.0		Changed oil and oil filter, using Aero Sport oil and Rotax filter. Inspected magnetic chip plug, no metal found. Cut open oil filter no debris found. Cleaned and re-oiled K&N air filters.	Robert J. Mudd A&P I.A. <u>Robert J. Mudd SP1878801 I.A.</u>	
Sept 26 2021	1233:38	Checklist followed from Rotax Maint. MANUAL 912 Series. Completed oil change using 3L of Shell Sport +4 oil, Rotax oil filter.		DavidVidovich330660CFI ATP <i>6/10/2021</i> <u>DavidVidovich</u>	
7-05-2022	N338AV	ROTAX 912 UL2-01	S/N 9580490	Tach 1332.15	TTSN 1332.15
<p>This ENGINE has been given a ANNUAL CONDITION INSPECTION this date in accordance with Maintenance Schedule 100 hr check list and instructions found in the ROTAX LINE MAINTENANCE MANUAL Chapter 05-20-00 pages 9 thru 16 and found to be in airworthy condition at this time. Changed oil and filter ,using Aero Sport oil and Rotax filter. Inspected magnetic chip plug, no metal found. Cut open filter no debris found. Cleaned and reoiled K&amp;N air filters. Compression test as follows #1-84/86, #2-84/86, #3-84/86 #4-84/86. All SB,s , SL,s and SI,s applicable to this model engine and serial number checked and complied with to date. Engine given operational preflight runup and performed satisfactory.</p> <p><u>John S. Hughes</u> A&amp;P 1440642</p>					

Maintenance record:

Date:	Engine hours:		Work performed:	Signature & Licence no.:
	TSN:	TSO:		
6-11	23:31		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil.	David Vidovich 330660CFI ATP 610...14...6
8-06	103:10		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6
12-09-19	204:45		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich
04-04-2020	301:25		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich
04-26-2020	403:38		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich

Maintenance record:

Date:	Engine hours:		Work performed:	Signature & Licence no.:
	TSN:	TSO:		
05-15-2020	501:49		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich
3 June 2020			3 June 2020 Engine: 912 UL2-01 sn 9580490 Total hours 596.18 Changed oil and oil filter, using Aero Sport oil and Rotax filter. Cut open oil filter no debris found. Manually and pneumatically synchronized carburetors. Cleaned and re-oiled K&N air filters. Robert J. Mudd A&P I.A. <u>Robert J. Mudd A&amp;P I.A. #1878801 I.A.</u>	
July 19, 2020	705:35		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich
Aug 13, 2020	801:04		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich
Sept 16, 2020	903:32		Checklist followed from Rotax Maint. Manual 912 series. Completed oil change using 3L of Shell Sport + 4 oil & Rotax oil filter.	David Vidovich 330660CFI ATP 610...14...6 David Vidovich

### **SB-status and modification record:**

### Engine installation record:

**Base record:**

Engine serial number: 9580490

Engine log book number: \_\_\_\_\_ for piston engine

Type of engine:	Model:	Engine serial no.:
G12	UL2-01	9580490
Manufacturer: BRP-Rotax GmbH & Co KG, 4623 Gunskirchen, Austria		Year of manufacture: 2018
Data sheet:		

Take off power: 59,6 kW/Hp. perm. duration: 5 min at 5.800 r.p.m.

Max. cont. power: 58 kW/Hp. at 5.500 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: 22.10.2018

Signature: **ROTA**  
X  
SERVICE CENTER  
GUNSKIRCHEN