

Base record:

Engine log book number: LS-188-0719 for piston engine		
Type of engine: 912	Model: UC52-01	Engine serial no.: 9573077
Manufacturer: BRP-Rotax GmbH & Co KG, 4623 GunsKirchen, Austria		Year of manufacture: MAY 2009
Data sheet: es ASTN F2339-06		
Take off power: 73,50 kW/HP. perm. duration: 5 min at 5800 r.p.m.		
Max. cont. power: 69,00 kW/HP. at 5500 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: CONFIGURAZIONE STANDARD CON CASTELLO NOTORO INSTALLATO		
Date:		LUCIANO SORLINI s.p.a. CON SOCIO UNICO Via Marconi, 83 25080 CARZAGO DI CALVAGESE RIV (BS) Codice Fiscale: 00584860274 Partita I.V.A.: 00729200980 Signature: 

du 23.fm

SB-status and modification record:

Airworthiness directive or modification:	Date:	Signature & Licence no.:
81-912-018 AL	29/07/19	 TECNAM S.p.A. Via Maiorise 81043 CAPUA (Caserta)
SB-912-073 UL	29/07/19	 TECNAM S.p.A. Via Maiorise 81043 CAPUA (Caserta)

ENGINE LOG BOOK ENTRY ROTAX 912ULS2-01 S/N 9573077

Date: March 03, 2020

Tach Hours: 24.2
Engine Total Hours: 24.2

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.
I certify that this engine has been inspected in accordance with a 25 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE: March 03, 2020

SIGNED: 
ROTAX CERT#410813200830-3906

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **99.4**

Engine Total Hours: **99.4**

Date: **May 15, 2020**

e & Licence no.:

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE: MAY 15, 2020

SIGNED: 

ROTAX CERT#410813200830-3996

4-0 5136704

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **166.7**

Engine Total Hours: **166.7**

Date: **November 27, 2020**

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with an annual inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE: NOV 27, 2020

SIGNED: 

BP3578747

Maintenance record:

ENGINE LOG BOOK ENTRY
ROTAX 912ULS2-01
S/N 9573077

Date: November 26, 2021

Tach Hours: 196.3
Engine Total Hours: 196.3

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
Install 8 new spark plugs p/n DCPR8E

Complied with 200 hours carb inspection

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE: Nov 26, 2021

SIGNED:

ROTAX CERT# 10813200830-3996

ENGINE LOG BOOK ENTRY
ROTAX 912ULS2-01
S/N 9573077

Date: July 19, 2022

Tach Hours: 247.1
Engine Total Hours: 247.1

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Inspected for metal contaminants none found. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: July 19, 2022

SIGNED:

ROTAX CERT# 10813200830-3996

Signature &
Reference no.:

Maintenance

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Date:

Tach Hours: 272.2
Engine Total Hours: 272.2

Date: August 18, 2022

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Inspected for metal contaminants none found. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: Aug 18, 2022

SIGNED:

ROTAX CERT#410813200820-1996

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: 285.5
Engine Total Hours: 285.5

Date: June 15, 2023

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
Install 8 new spark plugs p/n DCPR8E
Complied with 200 hours carb inspection.
Performed differential compression check: #1 78/80; #2 79/80; #3 79/80; #4 78/80
Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.
I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE:

June 23, 2023

SIGNED:

ROTAX CERT#410813200820-1996

Maint

Date

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Date: June 30, 2023

Tach Hours: 310.1
Engine Total Hours: 310.1

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Inspected for metal contaminants none found. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: June 30, 2023

SIGNED: 
ROTAX CERT#410813200830-3996

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

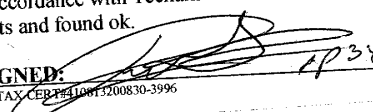
S/N 9573077

Date: July 11, 2023

Tach Hours: 334.7
Engine Total Hours: 334.7

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Inspected for metal contaminants none found. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: July 11, 2023

SIGNED:  1P3476909
ROTAX CERT#410813200830-3996

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ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Date:

Tach Hours: **382.2**

Engine Total Hours: **382.2**

Date: August 14, 2023

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.

Install 8 new spark plugs p/n DCPR8E

Complied with 200 hours carb inspection

Performed differential compression check: #1 79/80; #2 77/80; #3 79/80; #4 78/80

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE: Aug 14, 2023

SIGNED:

ROTAX CERT#410813200830-3996

3436804

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **414.7**

Engine Total Hours: **414.7**

Date: August 24, 2023

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Inspected for metal contaminants none found. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: Aug 24, 2023

SIGNED:

ROTAX CERT#410813200830-3996

40348904

Maintena

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Date:

Tach Hours: **431.8**

Engine Total Hours: **431.8**

Date: **August 26, 2023**

service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-
BRP maintenance manual d06117.fm, check all torque limits and found ok.
I certify that this engine has been inspected in accordance with a 25 hour inspection per the manufacturer's maintenance
and inspection procedures, and was found to be in a condition for safe operation.

DATE: Aug 26, 2023

SIGNED: [Signature]

ROTAX CERT#410813200830-3996

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **457.1**

Engine Total Hours: **457.1**

Date: **September 6, 2023**

service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-
BRP maintenance manual d06117.fm, check all torque limits and found ok.
I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance
and inspection procedures, and was found to be in a condition for safe operation.

DATE: Sep 6, 2023

SIGNED: [Signature]

ROTAX CERT#410813200830-3996

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ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Date:

Tach Hours: **481.1**

Date: **September 18, 2023**

Engine Total Hours: **481.1**

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.

Performed differential compression check: #1 78/80; #2 78/80; #3 79/80; #4 78/80

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE: 09-18-2023

SIGNED:

ROTAX CERT #410813200830-3996

AP 3436969

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **530.4**

Date: **OCT 2, 2023**

Engine Total Hours: **530.4**

service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: OCT 2, 2023

SIGNED:

ROTAX CERT #410813200830-3996

AP 3436969

Maintenance

ROTAX 912ULS2-01

S/N 9573077

Date: October 10, 2023

Date:

Tach Hours: 553.3

Engine Total Hours: 553.3

Install 8 new spark plugs P/N: DCPR8E

Complied with 200 hours carb inspection and synchronized carburetors. Install P/N: 861189 right carb floats and new P/N: 830721 carb bowl gasket.

Drained engine oil and serviced with 3 qts Aeroshell Sport Plus 4 oil. Run engine and checked for leaks, none found.

DATE:

10-10-2023

SIGNED:

[Signature] AP 3578747

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Date: November 03, 2023

Tach Hours: 579.5

Engine Total Hours: 579.5

Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.

Performed differential compression check : #1 77/80; #2 78/80; #3 77/80; #4 79/80.

Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE:

11-03-2023

SIGNED:

[Signature] AP 3578747

Maintenance record

ROTAX 912ULS2-01

S/N 9573077

Date: November 10, 2023

Date

Tach Hours: 605.0

Engine Total Hours: 605.0

Drained engine oil and serviced with 3 qts Aeroshell Sport Plus 4 oil. Run engine and checked for leaks, none found.

DATE: 11-10-2023

SIGNED:

[Signature] AP 357874

Signature &
ID no.:

AIRCRAFT LOG BOOK ENTRY

N892G

S/N 174

Tach Hours: 629.1

Total Aircraft Hours: 757.2

Date: November 27, 2023

-Drained oil from engine and serviced with 2.5qts of Aeroshell Sport 4 oil. No leaks found.

DATE: 11-27-2023

SIGNED:

[Signature] AP 3883889

Maintenance record:

Date	Engine hours:	Signature &
<u>ROTAX 912ULS2-01</u> S/N 9573077		
	Tach Hours: 678.0	Date: January 04, 2024
	Engine Total Hours: 678.0	
Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok. I certify that this engine has been inspected in accordance with a 100hr inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.		
	DATE: <u>01-04-2024</u>	SIGNED: <u>[Signature] BRP 3578747</u>
<u>ROTAX 912ULS2-01</u> S/N 9573077		
	Tach Hours: 754.2	Date: February 28, 2024
	Engine Total Hours: 754.2	
PIREP engine roughness. Inspected aircraft and found choke on. Install 8 new spark plugs P/N: DCPR8E		
	DATE: <u>02-28-2024</u>	SIGNED: <u>[Signature] BRP 3578747</u>

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ROTAX 912ULS2-01

S/N 9573007

Tach Hours: ~~777.3~~ 777.3

Engine Total Hours: ~~988.3~~ 777.3

Date: July 11, 2024

Install new 825016 oil filter and service with 3 qts of Aeroshell SPORT PLUS 4 oil
Install new sparkplugs P/N **DCPR8E**
Comply with 200hr carburetor inspection
This Engine has been inspected IAW 14 CFR 43 Appx. D and found to be in a condition for safe operation.

DATE: 7-11-24

SIGNED: *[Signature]* AP3883889

Signature &
Licence no.:

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: 800.1

Engine Total Hours: 800.1

Date: August 26, 2024

service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-
BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: 08-26-2024

SIGNED:

ROTAX CERT#1081540030.1996

AP3883889

Maintenance record:

ENGINE LOG BOOK ENTRY

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **821.4**

Engine Total Hours: **821.4**

Date: **November 15, 2024**

- Serviced with 3 qts. Of Aeroshell SPORT PLUS 4 oil. Inspected for metal contaminants none found. Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax-BRP maintenance manual d06117.fm, check all torque limits and found ok.

DATE: 11-15-24

SIGNED: Tim Mesmer
ROTAX CERT#416813200830-3996

AP4845573

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: **832.8**

Engine Total Hours: **832.8**

Date: **November 21, 2024**

PIREP fuel pressure lower than normal. Cleaned fuel pressure connector. Test ran OK.

DATE: Nov 21, 2024

SIGNED: [Signature]

A90357824A

Mair

ROTAX 912ULS2-01

S/N 9573077

Tach Hours: 876.8

Date: March 25, 2025

Engine Total Hours: 876.8

- Install new 825016 oil filter and service with 3 qts. Of Aeroshell SPORT PLUS 4 oil.
- Removed, cleaned and inspected gascolator per Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual. -Aircraft cleaned. Lubricated pulleys and hinges. Installed exhaust spring on #2 and #4 exhaust stacks. Replace all skat tubings.
- Installed gear box after 600hours inspection done by Lockwood Aviation Repair Under WO15453, see repair station log.
- Checked ELT for function I/A/W FAR 91.207(d). Found to be OK. Battery expires JAN 2026.
- Completed Tecnam Inspection Document N2008/008 in accordance with Tecnam P2008 Maintenance Manual and Rotax- BRP maintenance manual d06117.fm, check all torque limits and found ok.

I certify that this engine has been inspected in accordance with a 100 hour inspection per the manufacturer's maintenance and inspection procedures, and was found to be in a condition for safe operation.

DATE:

March 25, 2025

SIGNED:

[Signature] **MR 3578747**

26-February-2025 N892G 912ULS ESN: 9573077 Hobbs: 876.8
C/W 1000- Hour Gear Box Inspection on Gear Box S/N 76381. Installed 3 new spring discs, 2
ring halves, gear set P/N 886548C Batch #24013 S/N 24.1668, dog hub P/N 958526C B#, thrust
washer, friction washer, step collar and re-shimmed. All work completed I/A/W Rotax M/M.
Pertinent details can be found on file @ Lockwood Aviation Repair Under WO15453.
Signature: *[Signature]* Sierra Helvey A&P 4997994

Maintenance record:

[illegible]

Maintenance record:

[illegible]