2
3
5
6
7
42

Base record:

Engine log book number: LS-295-0921		**for piston engine**
Type of engine: 915	***Model:*** iS2 A	***Engine serial no.:*** 9133597
Manufacturer: BRP-Rotax GmbH & Co KG, 4623 Gunskirchen, Austria		***Year of manufacture:*** JUL. 2021
Data sheet: e.g. ASTM F2339-19a		
Take off power: 104,00 ***kW***	***perm. duration:*** 5 ***min***	***at*** 5800 ***r.p.m.***
Max. cont. power: 99,00 ***kW***	***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

LUCIANO SORLINI s.p.a.
CON SOCIO UNICO
Via Marconi 33

Date: 30 SET. 2021

Sig [redacted]

d06438.fm

Engine installation record:

Aircraft:		Date:		Engine hours:		Signature & Licence no.:
Registr.:	type:	in:	out:	TSN	TSO	
24213476	M 24 PLUS	27 Nov 21	/	∞.∞	/	MAG[redacted]RL

EXHAUST GAS ANALYSIS

TECNOTEST TYPE 488 A
CERTIFICATION OIML I
No. 293/ETL91215

RPM 1780
CO 2,99 %
CO2 02,9 %
HC 0102 PPM
O2 0,95 %
CO cor 7,61 %
LAMBDA 0,858
TEMP. 079 °C

DATE: 22 / 11 / 21
TIME: 14 : 40

CAR:

SERVICE:

Engine installation r

Aircraft:	
Registr.:	type
N590DM	M

Engine installation record:

Aircraft:		Date:		Engine hours:		Signature & Licence no.:
Registr.:	type:	in:	out:	TSN	TSO	
N590DM	M24 OrionPlus					

I have installed this Rotax engine, serial number 9133597 IAW the manufacturer's installation procedures and 14 CFR part 43, Appendix D, and it is in a condition for safe operation. I have test ran the engine, and it performs within the [redacted]ions.

[redacted] Owner/builder

SB-status and modification record:

Airworthiness directive or modification:	Date:	Signature & Licence no.:
ASB-915i-011iS		
INSPECTION AND RE-TORQUING OF OIL		
SPRAY NOZZLES FOR ROTAX 915iS	08/12/21	[redacted]