

**ROTAX.**

Manufacturer Identification

| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of<br>Technician or Person performing the specific entries) |
|--------------------|---------------------------|-------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|--------------------|---------------------------|-------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

N294JY Sling LSA  
Engine: Rotax 912iS Sport  
Propeller: Whirlwind GA-RW3B  
HOBBS: 538.5 TACH: 541.1  
S/N:351  
S/N:7706321  
S/N: 1809  
06/22/2023

**50 Hour Propeller Inspection**

I certify that this propeller has been inspected on the 22<sup>nd</sup> of June 2023 in accordance with Whirlwind GA-RW3B Propellers Installation and Operation Instructions, TAF Sling 2 & LSA maintenance manual Rev 2.9, and acceptable methods per AC43.13. Inspected propeller blades and flange for defects or damage, checked torque on all fasteners. No discrepancies noted at this time. This propeller is airworthy and returned to service.

Roberto Lopez A&P [REDACTED]

N294JY Sling LSA  
Engine: Rotax 912iS Sport  
Propeller: Whirlwind GA-RW3B  
HOBBS: 593.4 TACH: 590.5  
S/N:351  
S/N:7706321  
S/N: 1809  
07/03/2023

**100 Hour Airframe Inspection**

I certify that this aircraft has been inspected on the 3<sup>rd</sup> of July 2023 in accordance with TAF Sling LSA AMM Rev. 2.9, Rotax 912i Series MML Ed.2 Rev.2, and acceptable methods per AC43.13. Cleaned and lubricated LH and RH main brake caliper pins with LPS Force 842. Performed 50-hour propeller inspection in accordance with Whirlwind GA-RW3B Propeller installation and operation instructions. Inspected propeller blades and flange for defects or damage, proper torque on all fasteners. No discrepancies noted at this time. Propeller is airworthy and returned to service. C/W SB# 0001: using visual methods per instruction and determine there are no cracks on the landing gear assembly. C/W S/B# 0014: Inspected all wing spar and center section rivets, no fretting observed at this time. C/W SB#0019: lubricated throttle cable. Performed ground run and leak check, no discrepancies noted at this time. Aircraft is airworthy and returned to service.

Roberto Lopez A&P [REDACTED]

**Maintenance record:**

N294JY Sling LSA S/N:351  
Engine: Rotax 912iS Sport S/N:7706321  
Propeller: Whirlwind GA-RW3B S/N: 1809  
HOBBS: 593.4 TACH: 590.5 07/03/2023

***200 Hour Engine Inspection***

I certify that this engine has been inspected on the 3<sup>rd</sup> of July 2023 in accordance with Rotax 912i Series MML Ed.2 Rev.2, TAF Sling 2 & LSA AMM Rev. 2.9, **100-hour, 200-hour, and 400-hour checklists**, and acceptable methods per AC43.13. Performed differential compression test as follows: cylinders #1: 80/80, #2: 80/80, #3: 80/80, #4: 79/80. Serviced with 3L Aeroshell Sport Plus 4, Rotax oil filter P/N 825016, Rotax crush washer P/N 250010, QTY 8 spark plugs P/N 297656, and Bosch fuel filter P/N F5021. Inspected magnetic plug and old oil filter, no defects noted. Serviced K&N air filter in reference to K&N servicing instructions. Performed ground run and leak check, no discrepancies noted at this time.

Roberto Lopez A&P [Redacted Signature]

***Work performed:***

***Signature &  
Licence no.:***