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Wartungsübersicht / Maintenance recordDatum:
Date:Betriebsstunden:
Engine hours:Durchgeführte Arbeiten:
Work performed:Unterschrift &
LFZ Wart Nr.:
Signature &
Licence no.:

Date: 9/14/2018

Total Time: 389.0

Type: Rotax 912ULS

TSMOH: 389.0

Engine S/N: 6780339

Performed 100 hr inspection of engine IAW Rotax line maintenance manual.

1. Performed compression check of cylinders: #1: 78/80, #2: 79/80, #3: 78/80, #4: 78/80.
2. Removed, gapped, and replaced all spark plugs with NGK part no. DCPR8E.
3. Oil and filter changed. Refilled w/ 3 ltrs Shell Aerosport 4. Cut oil filter – no significant findings
4. Checked magnetic plug check IAW Rotax line maintenance manual: no significant findings.
5. Disassembled, cleaned, and replaced O-rings on both carburetors IAW Rotax line maintenance manual
6. Inspected oil tank IAW Rotax line maintenance manual – no contaminants noted
7. Replaced radiator hoses IAW RV-12 maintenance manual
8. Replaced upper cooling hoses IAW Rotax line maintenance manual
9. Topped up coolant with 50/50 mix of Shell Dexacool coolant mix.
10. Carburetors balanced, ground run, and test flight complete. Leak checks good.

[REDACTED]
Christopher G. Dupin
[REDACTED]

Gulf Coast
AERO
ADVENTURES

11/18/2018 14:18

Photo 1 – Maintenance log-100hr inspection