
From: Weiland, Timothy H <[REDACTED]>
Sent: Thursday, December 03, 2020 4:08 PM
To: George, Jon D (FAA) <[REDACTED]>
Cc: [REDACTED]
Subject: N455WM

Work performed on Airframe M00834, Rotax Engine 6778383. Airframe & engine 788 hours.

1. Conditional inspection completed IAW AG-F-PCA-MT-EN-V2 (Auto Gyro, Mt Series Periodic Service Worksheet)
2. R&R engine oil and filter – 3 liters, Aeroshell oil Sport plus 4. Oil filter Rotax 825016.
3. R&R all radiator (water) hoses, 5 year rubber change and fluid.
4. R&R all fuel filters and fuel screens and Fuel rubber tubing, 5 year rubber change.
5. Performed AD Service bulletin for fuel clips Rotax.
6. Reviewed and complied with required serves bulletins for Autogyro.
7. #3 head, small oil leak at block, R&R head, leak stopped.
8. Pre rotor bracket replaced (microcrack). Installed new bracket.
9. Fuel tank rubber bushings replaced, 5 year rubber change.
10. Water hose heat shields R&R'ed.
11. Oil Sender heat shield R&R'ed.
12. Brake pads R&R'ed
13. R&R'ed pneumatic dryer.
14. R&R Spark plugs performed cylinder leak down check IAW with process.

Timothy H Weiland, A&P [REDACTED]

With Respect
Tim

Timothy H. Weiland
Maintenance Trainer Senior, International
Lockheed Martin Aeronautics

[REDACTED]
Work : [REDACTED]
Cell : [REDACTED]

Photo 1 – Maintenance record (Photo courtesy of the FAA)

