# MAINTENANCE RECORD

**07/01/2022 N319CS TIO 540 AJ1A  S/N:L-14227-61E ETT:1620.3**

Complied with a 100hr inspection IAW AC 43 with reference to 206H maintenance manual. Cleaned, gapped and tested spark plugs. Re-installed plugs with new gaskets. Checked Magneto timing. Cylinder compression test as follows 01) 79/80  02) 79/80  03) 74/80  04) 75/80 05) 79/80  06) 79/80. Inspected and lubricated control linkage firewall. Cleaned fuel strainer. Complied with SB480F Oil. Oil filter and suction screen inspection. Drained engine oil, Installed new oil filter CH48110-1 and serviced engine with Phillips 20W/50. IAW AD2015-19-07 Inspected fuel and oil lines for damage, wear and leaks per Lycoming Service letter 342G. Next inspection due at AFTT:1730.3 All applicable AD's have been conformity checked through this date. **I certify that this ENGINE has been inspected IAW a 100 hr/Annual inspection and was determined to be in an AIRWORTHY condition.** _Richard W. Harvey_ A&P3061908IA

Richard W. Harvey

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wo: 17944

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Coastal Skies MX LLC. · 17910 Airfield Ln · Pearland, TX 77581 · 2819931150

**N319CS** LYCOMING, TIO-540-AJ1A, S/N: L14227-61E                September 13, 2023
TACH: 1513.0                TSN: 1513.0

Complied with 100 hour inspection in accordance with Cessna T206H Maintenance Manual and FAR 43 Appendix D. checked all applicable AD's through this date.

1. Compression check #1 78/80, #2 70/80, #3 72/80, #4 73/80, #5 77/80, #6 74/80.
2. cleaned and gapped plugs.
3. Installed new push rod tube seals on #2 cylinder Installed (3) P/N SL66732 - Gasket, Installed (2) P/N SL70310 - O-ring (Pushrod housing).
4. Changed oil and filter Installed (10) P/N Phillips X/C 20W50 - Oil, Installed P/N AA48110-2 - Oil Filter.

I certify this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition for return to service this ACTT and date. Details of work performed are on file with Coastal Skies MX LLC. under work order: 17944.

Jason Anderson A&P IA 3409119