

INSPECTION & MAINTENANCE RECORD

DATE TOTAL TIME INSPECTION OR MAINTENANCE PERFORMED
 AGENCY & CERTIFICATE NO.

27 February, 2023	McClung Aviation, LLC	N5304E
Tach: 717.1	Heber Springs, Ar.	S/N 33304

1. Removed exhaust and baffling to gain access to #3 cylinder removal due to high EGT temp
2. Replaced intake valve with serviceable valve and ground bot valves and vale seats. Hand la
3. Reinstalled #3 cylinder with new gaskets and seals. Reinstalled all other parts removed.
4. Performed engine run up and checked for leaks.
5. All parameters normal at this time.

Chris
 Christopher Ray McClung 3120255 A&P

INSPECTION & MAINTENANCE RECORD

DATE

TOTAL
TIME

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

27 February, 2023

McClung Aviation, LLC

N5304B

Tach: 717.1

Heber Springs, Ar.

S/N 33304

1. Removed exhaust and baffling to gain access to #3 cylinder removal due to high EGT temps.
2. Replaced intake valve with serviceable valve and ground bot valves and vale seats. Hand lapped valves to seats and reassembled valve train. Static checked valves for leaks. No leaks noted.
3. Reinstalled #3 cylinder with new gaskets and seals. Reinstalled all other parts removed.
4. Performed engine run up and checked for leaks.
5. All parameters normal at this time.


Christopher Ray McClung 3120255 A&P

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
14 February, 2024		McClung Aviation L.L.C.
Tach: 926.2		Heber Springs, Ar.
TTAF: 5077.0		N5304B
TTEN: 2730.6		O-470-L
		S/N 69437-6-L-R
		SMOH: 1156.7

Engine cleaned and inspected in accordance with the scope and detail of FAR 43, Appendix D. Lubed and inspected all engine controls. Drained all fuel strainers and screens. Checked engine mount. Checked exhaust system. Complied with all current and recurring AD's. See list in aircraft records. Other routine maintenance and inspections performed. Corrected the following discrepancies noted during the course of the inspection:

1. Compressions #1 76 #2 75 #3 78 #4 78 #5 78 #5 74
2. Drained oil and cut open oil filter. No metal found at this time.
3. Serviced engine with 20W50 Phillips X/C and AA48108-2 oil filter.
4. Cleaned, gapped, and rotated spark plugs.
5. Cleaned engine and ran. Leak checked, no leaks noted.
6. All parameters normal at this time.

I certify this ENGINE has been inspected in accordance with an ANNUAL INSPECTION and was found to be in AIRWORTHY condition at this time.

Christopher Ray McClung, IA 3120255