

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — A
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.	

wo: WO1274

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On-Site Aviation, Inc. [REDACTED]

Hillsboro, ND 58045 ·

N5844P

**Lycoming,
O-540-B1A, S/N:
L-1757-40**

December 03, 2021

TACH:
2365.2

SNEW:
3205.82

SMOH:
470.8

Remove accessory case and oil pan. Replace Crankshaft gear bolt and retainer with new IAW AD 2004-10-14C. next due at propstrike/overhual. Check runout on crankshaft. measures .002. Install oil sump and accessory case with new gaskets. Replace prop governor with serviceable McCaulley governor. Compression Test #1 74/80 #2 76/80 #3 70/80 #4 74/80 #5 78/80 #6 72/80. Changed oil and oil filter. Serviced with Phillips 20W-50. I certify this engine has been inspected IAW a 100 hour Inspection and was determined to be in Air-worthy Condition.

Chad Hanson A&P IA [REDACTED]