

ENGINE MAINTENANCE RECORDS

Log No. 3

Aircraft Registration No. N 78192

Engine Manufacturer LYCOMING

Model O-320-E 2D

Serial No. L-31185-27A

Date installed on aircraft OVERHAULFD 7-9-1995

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- | | |
|--------------------------------|-------------------------------|
| ☐ Right | ☐ Left |
| ☐ Front | ☐ Rear |



(All applicable information must be filled in)

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
10-16-17			TACH - 3769.4	PERFORMED 100 HR/ANNUAL
			HOBBS- 3883.2	INSPECTION IN ACCORDANCE WITH
				FAR 43.1 AND CESSNA CHECK LIST
2798.9 -			TOTAL TIME	COMPRESSION 1 $74/80$ 2 $75/80$ 3 $72/80$ 4 $74/80$
				DRAIN OIL AND REPLACE 8 QTS
727.1 -			SINCE OVERHAUL.	PHILLIPS 20-50. REPLACE OIL FILTER.
				NO METAL FOUND. CLEAN CARB BOWL
				INSPECTED EXHAUST SYSTEM. THIS
				ENGINE IS FOUND TO BE AIRWORTHY
				WITH AN ANNUAL/100 HR INSPECTION
				AND RETURNED TO SERVICE.
				GLENN SINIBALDI, [REDACTED]
				[REDACTED] I.A.
				ALL ADS CHECKED AND UPDATED.
				[REDACTED] I.A.
6-6-18			3863.4 TACH	
			4003.5 HOBBS	
			2892.9 TOTAL TIME	
			821.1 SINCE OVERHAUL	
				Checked compression, #1 $68/80$, #2 $67/80$, #3 $65/80$, #4 $68/80$, #5 $70/80$, #6 $70/80$;
				Changed oil 8 qts. 20-50 PHILIP & changed filter/inspected-cleaned oil screen;
				Cleaned-inspected-gapped-tested-rotated spark plugs; checked magnetos-breaker comp't-
				Timing; inspected Engine-Prop-Turboscharger-Exhaust System; checked and lubed
				Engine controls; washed down engine; cleaned fuel primer nozzles-fuel injector
				Magnetos-fuel injector/carb inlet screen-drained/flushed carb bowl; dressed down
				& painted Prop; cleaned/replaced induction air filter; engine ground runup ok
				PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE
				WITH FAR 43.1 AND LYCOMING SHOP MANUAL. →
				SUP. TOTAL this page
				TOTALS-Carry forward to next page

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TOTALS-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
				THIS ENGINE IS FOUND TO BE AIRWORTHY IN ACCORDANCE WITH ANNUAL/100 HR INSPECTION AND RETURNED TO SERVICE. ADDITIONAL: REPAIR ALL PRIMER NOZZLES. ALL AD'S UPDATED AND COMPLETED.
				[REDACTED] GLENN SIVIBAYD [REDACTED] I.A.
9/1/18	3910.4	TACH		Drain oil + replace oil filter. CK for metal None found. Service with Phillips 20W-50 8 qts. A/C returned to service.
				[REDACTED] I.A.
11-8-18		3954.7 TACH		
		4127.7 HOBBS		
		912.4 SINCE OVERHAUL		
		2984.2 T.T.M.E.		
				Checked compression. #1 65/80, #2 72/80, #3 72/80, #4 76/80, #5 /80, #6 /80; Changed oil 8 qts, 20-50 & changed filter/inspected-cleaned oil screen; Cleaned-inspected-gapped-tested-rotated spark plugs; checked magnetos-breaker comp't- Timing; inspected Engine-Prop-Turbocharger-Exhaust System; checked and lubed Engine controls; washed down engine; cleaned fuel primer nozzles-fuel injector Nozzles-fuel injector/carb inlet screen-drained/flushed carb bowl; dressed down & painted Prop; cleaned/replaced induction air filter; engine ground runup ok
				PERFORMED 100 HR/ANNUAL INSPECTION IAW WITH FPR 43.1 NO METAL FOUND, ALL AD'S UPDATED & CHECKED SFE RFR OF LOG BOOK. THIS ENGINE IS AIRWORTHY IAW AN 100 HR/ANNUAL & RETURNED TO SERVICE.
				[REDACTED] I.A.
				80
				SUB TOTALS this page
				TOTALS-Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
1/14/2019	4006.8	TACH		Drain oil + replace oil filter. CK for metal. None found. Service with Phillips 20W-50 8 qts. A/C returned to service. [REDACTED] I.A.
3-12-19		4049.6 TACH		
		4242.8 HOBBS		
		1007.3 SINCE OVERHAUL		
		3079.1 T.T. ENGINE.		
				Checked compression, #1 65/80, #2 72/80, #3 59/80, #4 72/80, #5 /80, #6 /80; Changed oil 8 qts, 20-50W & changed filter/inspected-cleaned oil screen; Cleaned-inspected-gapped-tested-rotated spark plugs; checked magnetos-breaker comp't- Timing; inspected Engine-Prop-Turbolarger-Exhaust System; checked and lubed Engine controls; washed down engine; cleaned fuel primer nozzles-fuel injector Nozzle-fuel regulator/carb inlet screen-drained/flushed carb bowl; dressed down & painted Prop; cleaned/replaced induction air filter; engine ground runup ok
				PERFORMED 100 HR/ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43.1 AND LYCOMING PROCEDURES. ALL AD'S CK & VERIFIED. CK OIL FILTER AND SUCTION SCREEN NO METAL FOUND. THIS ENGINE IS AIRWORTHY IN ACCORDANCE WITH 100 HR/ANNUAL INSPECTION AND RETURNED TO SERVICE. GIVEN SIGN BLDG [REDACTED] [REDACTED] I.A.
4/26/19	TACH 4094.8			Change oil + filter. Replace with Phillips 20W-50 8 qts. Check for metal. None found. A/C returned to service. [REDACTED] I.A.
				SUB-TOTALS this page
				TOTALS Carry forward to next page

TOTALS-Carry forward to next page