

INSPECTION & MAINTENANCE RECORD

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

Feb. 1 2017

Hobbs 1914.6 ETT 1914.6 TSO 570.3

Performed 100 hr. inspection checklist. Drained oil and installed new filter. Inspected and cleaned sump suction screen. Serviced With 8 qts Phillips 20W50. Performed compression check: #1 75 #2 replaced with serviceable cylinder with new seals and gaskets. Checked/ adjust. Dry tappet clearance. #3 68 #4 74 #5 68 #6 70. Performed Lyc. SB 388C, installed new alternator belt, installed new engine lord mounts, installed new intake gaskets, installed new exhaust gaskets, installed new baffle wire retainers, verified magneto to engine timing. Balanced cooling fan to below .2 ips IAW micro-vibe II. All leak checks good, ops checks and indications normal.

I certify this aircraft engine has been inspected in accordance with a 100 Hour Annual inspection and is determined to be in airworthy condition.

[Signature]
A&P IA
[Signature]

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5-17	HOBBS 2180.0	REMOVED #3 CYLINDER DUE TO STICKY EXHAUST VALVE. INSTALLED SERVICEABLE CYLINDER ASSY. USING NEW SEALS AND GASKETS. ADJUSTED DRY TAPPET CLEARANCE. GROUND RUN AND LEAK CHECKS GOOD. [REDACTED]
10-17	HOBBS 2216.0	DRAINED OIL & INSTALLED NEW FILTER. SERVICED W/ 8 QTS. PHILLIPS 20W50XC. LEAK CHECK GOOD. [REDACTED]
23-17	HOBBS 2261.4	PERFORMED 100 HR. INSPECTION CHECKLIST. DRAINED OIL AND INSTALLED NEW
	ETI 2261.4	FILTER. INSPECTED AND CLEANED OIL SCAVENGE SCREEN. SERVICED W/ 8 QTS
	TSO 917.1	PHILLIPS 20W50XC, OIL. COMPRESSION CHECK #1 66 #2 70 #3 70 #4 70 #5 REPLACED #6 72. INSTALLED SERVICEABLE CYLINDER #5 USING NEW SEALS. ADJUSTED DRY TAPPET CLEARANCE, PERFORMED LYC. SB 3BEC, CLEANED, TESTED. ROTATED SPARK PLUGS. VERIFIED MAGNETO TO ENGINE TIMING, GROUND RAN AIRCRAFT. ALL LEAK CHECKS GOOD, OPERATIONS & INDICATIONS NORMAL.
		I certify this aircraft engine has been inspected in accordance with a 100 Hour/Annual inspection and is determined to be in airworthy condition.
		[REDACTED] (A&P/IA) [REDACTED]

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JAN 3 2018	ACTT 2297.7 HOURS	PERFORMED LYCOMING OPERATORS MANUAL 100 HR / ANNUAL INSPECTION
	ETT 2297.7	CHECKLIST, DRAINED OIL AND REPLACED FILTER WITH NEW.
	TSO 953.4	INSPECTED + CLEANED OIL SCAVENGE SCREEN. INSPECTED AND CLEANED INDUCTION FILTER. REPLACED ENG. RH AIR PUMP (AIRCRAFT LH) ASSY WITH NEW. REPLACED STARTER WITH SERVICES SKY TEK UNIT. VERIFIED MAGNETO TO ENGINE TIMING, COMPRESSION CHECK: #1 71 #2 75 #3 76 #4 71 #5 65 #6 67. CLEANED, GAPPED, TESTED SPARK PLUG. SERVICED ENGINE W/ 8 QTS PHILLIPS 20W50 XC. GROUND RAN ALL LEAK CHECKS GOOD, OPERATIONAL CHECKS AND INDICATION NORMAL.
		I certify this aircraft engine has been inspected in accordance with a 100 Hour Annual inspection and is determined to be in airworthy condition
		A&P I.A. [REDACTED]
	HOBBY ACTT	
4/20/18	2362.0	PERFORMED LYCOMING OPERATORS MANUAL 100 HR INSPECTION
		DRAINED OIL, REPLACED OIL FILTER, CLEANED SUMP SCREEN, SERVICED W/ 8 QTS PHILLIPS 20/50 M OIL, INSTALLED CONTINUED LH + RH MAGNETOS W/ 500 HR INSPECTION COMPLETED W/

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JAN 3 2018	ACTT 2297.7 HOBBS 2297.7	PERFORMED LYC. OPERATORS MANUAL 100 HR / ANNUAL INSPECTION CHECKLIST. DRAINED OIL, OIL DELETED ETC.

For Reggie's logbook - Oil chg today 3/28/18 on N444VH by Gavin
Cresswell Pilot cert [REDACTED] @ 2346.5 Hobbs 8 qts XC oil and champion
filter. Ground run ok - no leaks - oil pressure good.

Signature is my initials

[REDACTED]

4/20/18	HOBBS ACTT 2362.0	PERFORMED LYCOMING OPERATORS MANUAL 100HR INSPECTION DRAINED OIL, REPLACED OIL FILTER, CLEANED SUMP SCREEN, SERVICED w/ 82.5 PHILLIPS 20/50 M OIL, INSTALLED CONTINUED LH+RH MAGNETOS w/ 500 hr inspection completed w/
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CONTINUED FROM PREVIOUS	2362.0	INITIATED NEW LH+RH PLUG WIRE HARNESSSES, INSTALLED CLEANED, GAPPED, TESTED SPARK PLUGS, INSTALLED 6 OVERHAULD CYLINDERS DUE TO HIGH OIL CONSUMPTION. INSTALLED NEW OIL COOLER PANEL. BALANCED ENGINE CODING FAN TO LESS THAN 2 IPS USING MICROVIBE II I certify this [redacted] was [redacted] with a 100 PSI [redacted] and is determined to [redacted] A&P/A [redacted]