





DATE 20 12	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Lake County Aviation LLC.



January 9, 2016 NC9471H Howard DGH-15P SN 813 Hobbs 346.9 TT: 2066.9

P&W R-985AN14B Engine SN 207018 ETSO: 346.9

Hamilton Standard Propeller SN 377359 Model 2D30 TSO 156.1

CW AD 56-06-02 by visual inspection of cylinder base studs and found no defects at this time. Inspected oil filter screen and change oil using 5.5 gallons of Phillips 25/60 XC. performed engine compression test 1# 79/80 #2 79/80 #3 79/80 #4 79/80 #5 79/80 #6 78/80 #7 79/80 #8 78/80 #9 79/80. See AD listing for compliance dated 1/8/2012. Performed Ground run and leak check at this time. Performed an annual inspection IAW FAR 43 appendix D and found this engine and propeller to be airworthy. Thomas Andrews



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3-22	433.5		433.5	AT ENGINE TTSMDH = 433.5 HOURS AND AIRFRAME TT = 2153.5 HOURS.
CYL	PRESS/BO			PERFORMED ROUTINE MAINTENANCE FOR
1	73/80			100 HR & ANNUAL INSPECTION. CHANGED
2	76/80			OIL AND SERVICE WITH 5.5 GAL AEROWHEL
3	74/80			50 W OIL. PERFORMED COMPRESSION TEST
4	74/80			WITH RESULTS AT LEFT. INSTALLED NEW
5	75/80			CABIN HEAT MUFF (REPLACED) AND INSTALLED
6	76/80			NEW CONTROL PUSH PULL CABLE, REPLACED
7	74/80			LEATHER COWL RUB STRIP WITH NEW
8	75/80			LEATHER. INSPECTED CYL BASE STUDS (VISUAL)
9	76/80			FOR CW AD 56-06-02 & VISUAL INSPECTION
				OF CYLINDER HEAD TO BARREL SEPARATION
				AD 78-08-07. NO DEFECTS FOUND FOR
				ETHER A.D. PERFORMED GROUND RUN UP
				AND FOUND NO LEAKS.
				[Redacted Signature] 3-22-17

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2017 49				
3-22	433.5		433.5	AT ENGINE TTSMOH = 433.5 HOURS I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH 100 HR AND ANNUAL INSPECTION PROCEDURES AND HAVE FOUND IT TO BE IN AIRWORTHY CONDITION [REDACTED]
				3-22-2017

2018				
4-26	488.0		488.0	AT engine time SMOH - 488.0 Hours, I have inspected this engine in accordance with 100 HR and annual inspection requirements. Removed # 7 cylinder to replace base flange studs. Re-torqued all cylinder base nuts, <del>on</del> att. Changed oil and serviced with 5 GAL Aeroshell W100. CW AD 56-06-02 and 78-08-07. NO Defects found. [REDACTED] leak check O.K. [REDACTED]

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19				
4-26-18			488.0	I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH 100 HR & ANNUAL INSPECTION PROCEDURES AND HAVE FOUND IT TO BE IN AIRWORTHY CONDITION [REDACTED] I.A. 4-26-2018