

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1/19/2014 Tach-1015.59 TT-4530.27		performed an Annual acft inspection Per FAR 43 App D & MFRS manuals. Rvw engine. Replaced Bracket Air Filter element. Lubed acft per Lube chart. checked Fluids. Installed Garmin GPS 100 To replace Loran. wt change negligible. Wired only to power & ground, no interconnect to other Avionics. Performed AD 2011-10-09, seat Rails & rollers, no fault found. Engine was removed & reinstalled for repairs, see engine Log This date for details. Installed a new nose gear seal Kit & serviced strut. Installed a new sealed 9.11 G25\$ Battery. Installed 2 new main Tires & Tubes & a new nose Tire & Tube. ELT Annual Inspection completed with no discrepancies. Acft Run-up complete Operational check Flight Successful. No Leaks noted. I certify This Aircraft was inspected IAW an Annual Acft Insp & was found to be in Airworthy cond. Iron @ This Time. [REDACTED] I A

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
11/19/2014					Removed engine, removed cylinders, removed accessories & accessory case. honed cylinders, lapped valves installed all new steel ring sets on existing pistons. cleaned engine case, cylinders & accessory case & oil pan. installed accessory case & oil pan with new gaskets, primed & primed cylinders, case & accessory case & oil pan assembled. installed accessories (mags etc) all per main manual instructions. installed engine on N172XX with new rubber foot mounts. Ran engine, operational Run successful. Compression check due w/ 15 hours @ 1030.59 Tach + certify this engine was inspected IAW an Annual Insp & was found to be in Airworthy condition @ this time.	
Tach: 1015.59						
TS MOT: 737.19						
Total Time: 4530.27						

CARRY TOTAL TIME TO TOP OF NEXT PAGE

CA

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS
Certificated mechanics or repair facilities must endorse all
inspections and repairs with name, rating & Cert. No.

YEAR

MO. DAY

22/14

Apr 1034.40

compression checked 80 PSI #1-73 #2-72 #3-75
#4-75 #5-71 #6-78. [REDACTED] [REDACTED]

APP