Cessna

Aircraft Flight and Maintenance Log

MAINTENANCE RECORD

DATE 19___	TOTAL TIME IN SERVICE HOURS	TOTAL TIME IN SERVICE 10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
			DATE 07/15/2015 N1270P TACH TIMES LEFT 4051.37 RIGHT 4059.6 PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND PIPER PA 23 CHECKLIST. REPACKED WHEEL BEARINGS. INSPECTED AND INSTALLED RIGHT MLG OUTER BRAKE LININGS BREAK ASSEMBLY'S . SERVICED BRAKE FLUID . SERVICED LANDING GEAR HYDRAULIC FLUID . INSTALLED HYDRAULIC SYSTEM FILTER P/N (AN6235-1A) AND O RING LUBED LANDING GEAR SYSTEM PERFORMED LANDING GEAR RETRACTION SYSTEM TEST . FLIGHT CONTROL CABLES TENSION'S CHECKED . LUBED PULLEY'S , BELLCRANKS. FLIGHT CONTROL TUBES . INSPECTED FUEL SYSTEM CLEANED RIGHT & LEFT FUEL SCREENS. INSTALLED NEW HOSES RIGHT & LEFT AFT NACELLE FUEL TANK LINES TO FUEL PUMPS . SUMPED FUEL TANKS. ELT SYSTEM CHECKED BATTERYS DUE 04/2016 . INSPECTED AND SERVICED MAIN AIRCRAFT BATTERY . INSTALLED 15 AMP CIRCUIT BREAKER IN ACCESSORY POWER PORT. CLEANED AIRCRAFT .AD'S CHECKED THRU 2015/12 . AD'S COMPLIANCE LIST AND CHECKLIST IN RECORD'S . I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORADANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION . BODE W. ZIETZ [redacted] [redacted] END XXXX	

Cessna

2+

Engine Maintenance Log

1) All Engine Maintenance is to be recorded on the Log Sheets provided in this Log Book.
2) The column headed "Description of Inspection, Repair and Overhaul" is particularly important, for in this column all the details concerning the following are to be entered:
   a) Line and Periodic Inspection, Alterations, Repair and Overhaul.
   b) When repairs or alterations necessitate submission of FAA Form 337, an entry is to be made in this column and the original of the Form 337 stapeled at the back of this manual.
   c) All entries must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
3) If the engine is removed from the aircraft, this Engine Log Book is to be transferred with the removed engine.
4) Compliance with Service Letters and Airworthiness Directives applicable to the engine are to be recorded on the page at the back of this log.

D5061-13

ENGINE MAINTENANCE LOG

DATE 19____	ACCUMULATED TOTALS Hours	10ths	Description of Inspection, Repair and Overhaul Enter here general data with reference to inspections, alterations and repairs and overhaul. ALL DATA must be endorsed with the name, rating and certificate number of **either** the FAA Repair Station or the mechanic.
			May 15, 86
			The Following Entries are taken from Air station records
			for re-coinstruction of lost Eng log.
			July 31, 81 Left TAck 2342.0 Rt 2355.4
			1. Annual Inspection
			2. Air-filter change
			3. oil and filter change
			Oct 21, 83 Lt 2405.5 Rt 2418.4
			1. Annual Inspection
			2. oil and filter change
			3. c/c Rt 1.64 2.64 3.62 4.70

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

[redacted] END XX

CARRY ACCUMULATED TOTALS FORWARD TO TOP OF NEXT PAGE

ENGINE MAINTENANCE LOG

DATE 19____	ACCUMULATED TOTALS Hours	10ths	Description of Inspection, Repair and Overhaul Enter here general data with reference to inspections, alterations and repairs and overhaul. ALL DATA must be endorsed with the name, rating and certificate number of **either** the FAA Repair Station or the mechanic.
			N1270P TACH TIME 3822.24 CHANGED OIL & FILTER 8 QTS AEROSHELL 100 W 50 WT OIL & CHAMPION CH48110-1 OIL FILTER LEAK INSPECTION PERFORMED . BODE W. ZIETZ A&P [redacted] END
			LH DATE 02/11/2012 TACH TIME 3871.78 TIME SINCE MAJOR OVERHAUL 1778.80 PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND CHECKLIST . PERFORMED CYLINDER COMPRESSION TEST CYL #1 80/65 # 2 80/72 # 3 80/72 # 4 80/64 . CLEANED & GAPPED SPARK PLUGS NEW GASKETS INSTALLED MAGNETO TIMING CHECKED . CHANGED OIL & FILTER 8 QTS AEROSHELL 100 MINERAL OIL & CHAMPION CH 48110-1 OIL FILTER . CLEANED OIL COOLER FINS CLEANED ENGINE INSTALLED NEW BRACKETT AIR FILTER ELEMENT . CLEANED CARBURATOR FUEL INLET SCREEN LUBED ENGINE CONTROL'S AD'S CHECKED THRU 02/2012 COMPLIANCE LIST IN RECORD'S . I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION , BODE W. ZIETZ III [redacted] END XX

N1270P LEFT ENGINE LOG BOOK # 2
LYCOMING O 320
SERIAL NUMBER L-431-27

The Standard

ENGINE LOG

ASA-SE-1

LH DATE 03/16/2013 TACH TIME 3934.41 TIME SINCE MAJOR OVERHAUL 1838.58 . PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND CHECK LIST . PERFORMED CYLINDER COMPRESSION TEST CYL # 1 80/60 # 2 80/66 # 3 80/69 # 4 80/66 . REMOVED CYL # 1 CLEANED HONED INSPECTED AND LAPPED VALVES . INSTALLED NEW RINGS FOR CERMINIL CYLINDERS.TOP OVERHAUL GASKETS . REINSTALLED . IN ACCORDANCE WITH LYCOMING DIRECT DRIVE MANUAL . MAGNETO'S INSPECTED .TIMING CHECKED CLEANED AND GAPPED SPARK PLUGS INSTALLED NEW GASKETS . CLEANED FUEL PRIMER NOZZLES .REPAIRED RIGHT BAFFLE . INSTALLED NEW AIR FILTER BRACKETT BA 7305 . CHANGED OIL AND FILTER FILLED WITH AEROSHELL 100 50 WT MINERAL OIL . CLEANED OIL PUMP SUCTION SCREEN. CHANGED OIL FILTER CHAMPION CH 48110-1 .INSTALLED NEW CRANKSHAFT SEAL . CLEANED INSPECTED CRANKSHAFT FRONT OIL PORT .INSTALLED NEW GENERATOR BELT (P/N 37B18774 325) LUBED ENGINE CONTROLS .CLEANED ENGINE . ENGINE GROUND RUN LEAK INSPECTION PERFORMED AD'S CHECKED THRU 2013 /04 AD'S COMPLIANCE LIST IN RECORD'S . I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AN WAS DETERMINED TO BE IN AIRWORTHY CONDITION. BODE W. ZIETZ III A&P [redacted] END

YEAR:	RECORDI TACH TIME
DATE	
	DAT
	FILTF
	CH48
	A&P

YEAR:	RECORDING TACH TIME	TODAY'S 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.)
DA				DATE 07/15/2015 N1270P LEFT ENGINE. TACH TIME 4051.37 ,TOTAL TIME IN SERVICE 1955.54 PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND CHECKLIST. PERFORMED CYLINDER COMPRESSION TEST . CYLINDER #1 80/55 #2 80/78 #3 80/68 #4 80/72. .REMOVED CYLINDER #1 AND INSTALLED ECI CYLINDER ASSEMBLY ITEM FRCN 06-0 PART NUMBER ECL 06-0 C/N SERIAL NUMBER 86438-04 DATED 08/10/2012 . NEW RINGS , PISTON , PISTON PIN P/N SL13445 AND PISTON PIN PLUGS . SINGLE CYLINDER GASKET'S P/N AEL 12032-SC . CYLINDER INFORMATION IN RECORD'S . CLEANED OIL PUMP SCREEN .(FILLED WITH AEROSHELL 100 50 WEIGHT MINERAL OIL) INSTALLED CHAMPION CH48110-1 OIL FILTER . INSTALLED NEW BRACKETT AIRFILTER ELEMENT (BA-7305) MAGNETO TIMING CHECKED . CLEANED AND GAPPED SPARKPLUGS INSTALLED NEW (M-674) GASKETS . CLEANED AND INSPECTED FUEL PRIMER NOZZLES . LUBED ENGINE CONTROLS . AD'S CHECKED THRU 2015/12 AD'S COMPLIANCE LIST IN RECORD'S . ENGINE RUN UP CHECK PERFORMED NORMAL .I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION . BODE W. ZIETZ A&P [redacted] END.

YEAR:	RE TA TI
DATE	

N1270P RIGHT ENGINE LOG BOOK # 2
LYCOMING O 320
SERIAL NUMBER L-2266-22

The Standard

ENGINE LOG

ASA-SE-1

YEAR: / DATE	RECORDING TACH TIME	TODAY'S 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.)
				DATE 07/15/2015 N1270P RIGHT ENGINE TACH TIME 4059.6 TOTAL TIME IN SERVICE 1957.9 PERFORMED 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D AND CHECKLIST. PERFORMED CYLINDER COMPRESSION TEST CYLINDER #1 80/79 # 2 80/72 #3 80/76 #4 80/68 . CHANGED OIL . CLEANED OIL PUMP SCREEN . CHANGED OIL FILTER (CH48110-1) FILLED WITH AEROSHELL 100 PLUS 50 WEIGHT WITH (LW16702) LYCOMING LIFTER ADDITIVE . MAGNETO TIMING CHECKED . CLEANED AND GAPPED SPARKPLUGS INSTALLED NEW CHAMPION (M-674) GASKETS. CLEANED FUEL PRIMER NOZZLES . INSTALLED NEW BRACKETT AIRFILTER ELEMENT (BA-7305) LUBED ENGINE CONTROLS. AD'S CHECKED THRU 2015/12 AD'S COMPLIANCE LIST IN RECORD'S . ENGINE RUN UP INSPECTION PERFORMED NORMAL . I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION . BODE W .ZIETZ A&P [redacted] END.