

nd Service"

2-4880

2-4880

2-2959

m

970



The Standard

ENGINE LOG

ASA/SE-1

Form SC-5

Top Compression Ring

252577STP10

Oil Control Ring

252578STP10

Nickel
17-12
iceable
iceable



Book #

ENGINE RECORD - GENERAL INFORMATION

MANUFACTURER LYCOMING MODEL O-320-E2A

SERIAL L-16859-27A TYPE CERTIFICATE _____

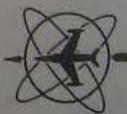
THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT 7174R

MINIMUM OCTANE FUEL 80/87 OIL GRADE SUMMER 50 WINTER 30

MAGNETO TIME 25 POINT SETTING _____ FIRING ORDER 1-3-2-4

SPARK PLUG GAP 0.15-0.18 in

MFG. RECOMMENDED OVERHAUL AT 2000 HOURS.



The Standard

ENGINE LOG

ERATIONS
E NUMBER OF
CIFIC ENTRIES.)

d new

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
03-17-2007	TACH TIME	437	2.83	SMOH 1905.57 Compression TEST: #1 74/80 #2 75/80
#3 64/80	#4 72/80			Check mag timing. Clean gap and rotate spark plugs. Replaced
Bracket	Filter	element	BA 3	Replaced all engine mounts P/N 94150-01 ADs checked
through	this	date.	Engine	ground run to check for leaks/performance. Satisfactory.
I certify	that	this	engine	has been inspected in accordance with an Annual
Inspection	and	was	determined	to be in an Airworthy Condition.
				[Redacted] - AIP [Redacted] IA

ATIONS
BER OF
TRIES.)

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
03-12-2009	TACH Time	4419.13	SMDH 1951.87	Compression TEST: #1 74/100 #2 74/100 #3 73/100 #4 74/100 Drained oil, removed filter. Service with 8 Qts Phillips XC20W50 and oil 48110-1 Check mag timing, Replaced Bracket filter element BA-3. Replace Exhaust gaskets #3 & #4 cylinders. Engine ground run to check for leaks and performance - satisfactory. All AD's checked through this date. I certify that this engine has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy Condition. — EOD —
				[Redacted Signature] — A&P [Redacted] IA

-50
pilot/owner

DATE <i>2010</i>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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April 06, 2010 Tach and Total Time 4460 hrs. SMOH 1992.74 hrs. Changed oil filter
 (Open filter found to be clean) Compression 1 68/80 2 68/80 3 68/80 4 68/80. Checked
 Mag timing to 25 degrees. Cleaned, gapped, tested and rotated spark plugs. Open heat
 Muff found no cracks. See AD list by Avantext Dated April 2, 2010 . I certify that this
 Engine has been inspected in accordance with a 100 hr inspection per Piper and company
 check list and was determined to be in airworthy condition. Arthur Jones [REDACTED] A.I.

June 23, 2011 Tach and Total Time 4467.13 hrs. Compression #1 65/80 #2 70/80 #3 70/80
 #4 60/80. Checked Mag Timing to 25 degrees. Lubed engine controls cleaned engine. See Ad
 List by Avantext this date. I certify that this Engine has been inspected in accordance with a 100
 hr inspection per Piper and company check list and was determined to be in airworthy condition.
 Arthur D Jones [REDACTED] A.I. [REDACTED]

