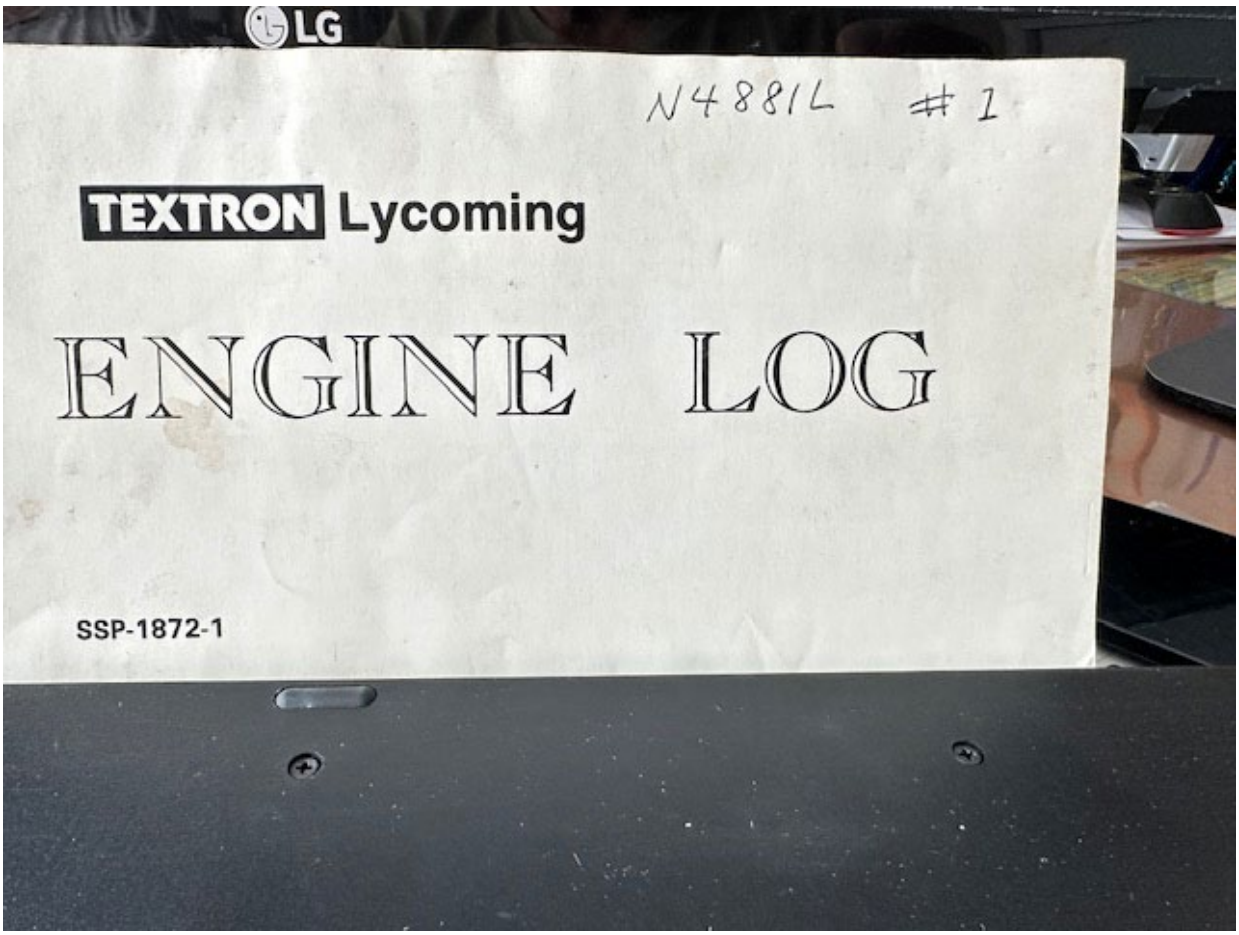
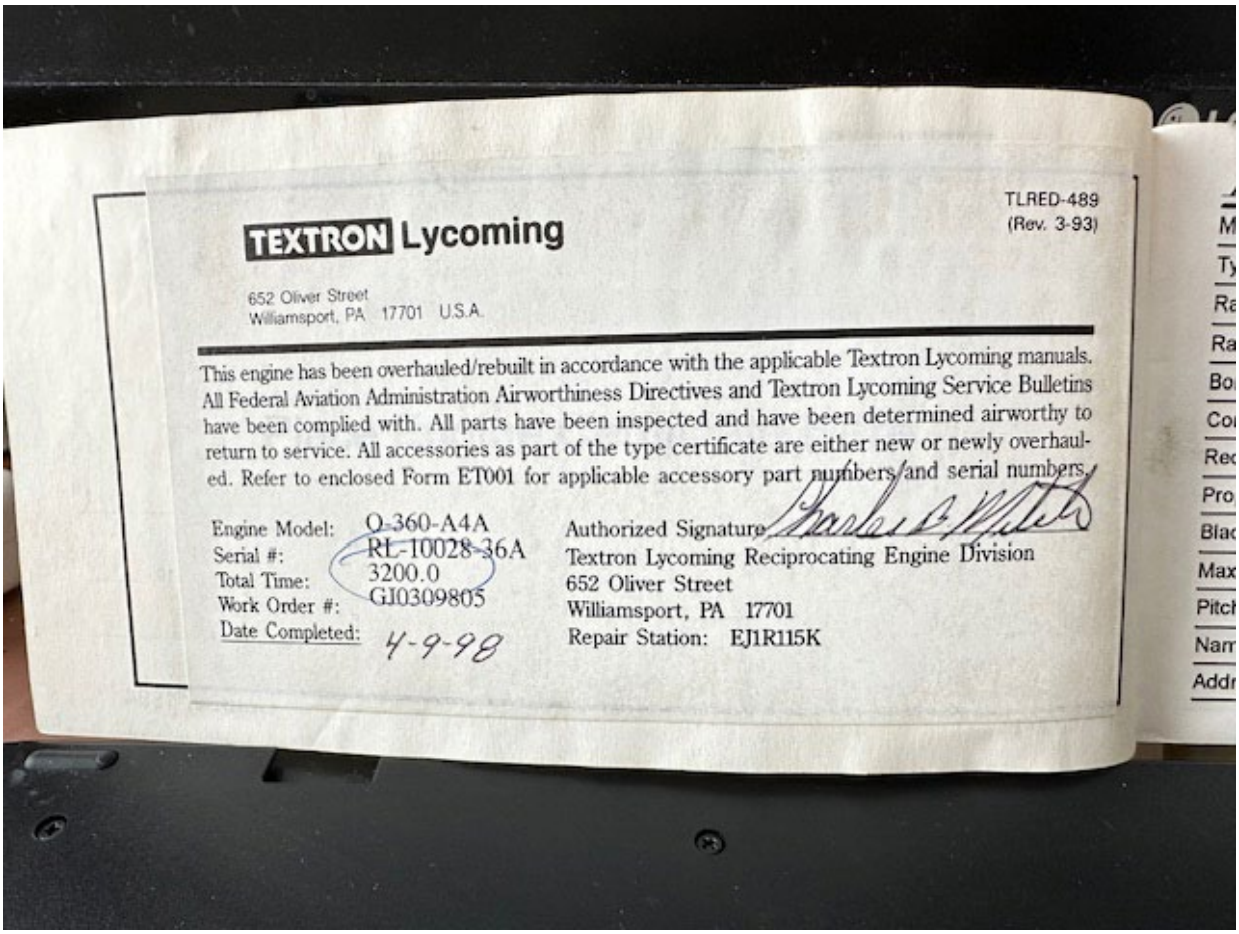
From: Dan Jay
To: Dan Jay
Subject: Logs Eng 1
Date: Thursday, August 22, 2024 3:37:36 PM





TEXTRON Lycoming

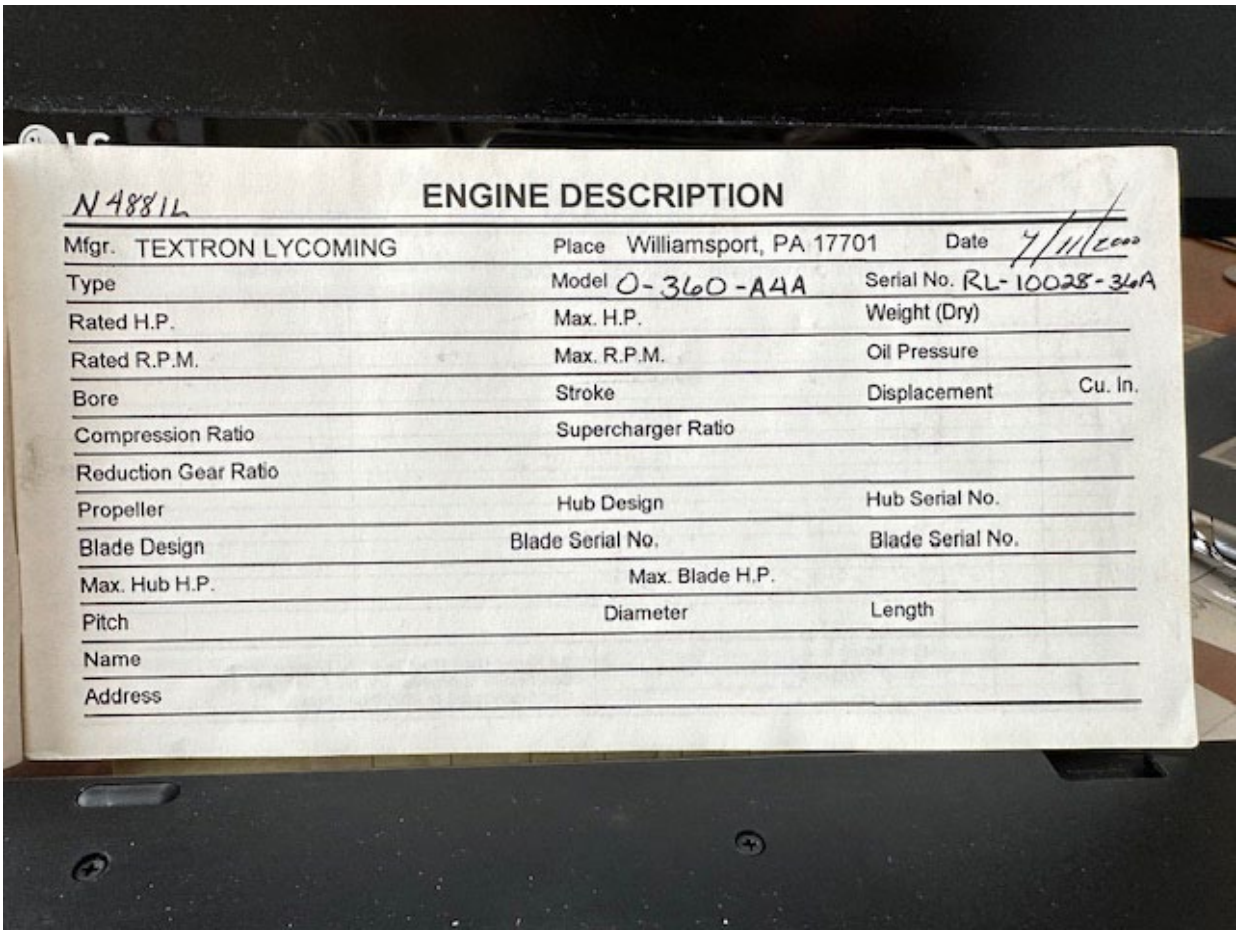
TLRED-489
(Rev. 3-93)

652 Oliver Street
Williamsport, PA 17701 U.S.A.

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service. All accessories as part of the type certificate are either new or newly overhauled. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Engine Model: O-360-A4A
Serial #: RL-10028-36A
Total Time: 3200.0
Work Order #: GJ0309805
Date Completed: 4-9-98

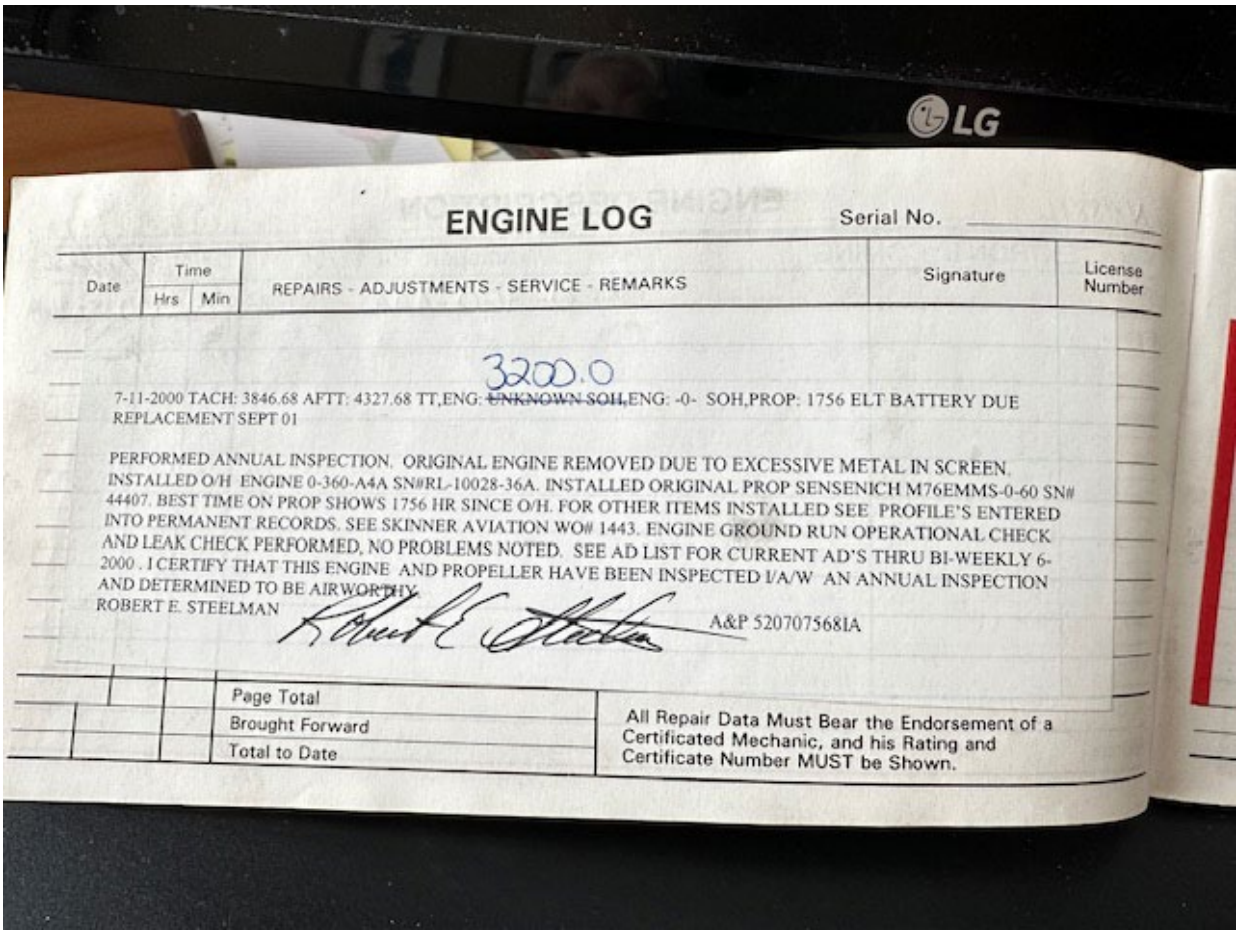
Authorized Signature
Textron Lycoming Reciprocating Engine Division
652 Oliver Street
Williamsport, PA 17701
Repair Station: EJ1R115K



N4881L

ENGINE DESCRIPTION

Mfgr. TEXTRON LYCOMING	Place Williamsport, PA 17701	Date 7/11/2000	
Type	Model O-360-A4A	Serial No. RL-10028-36A	
Rated H.P.	Max. H.P.	Weight (Dry)	
Rated R.P.M.	Max. R.P.M.	Oil Pressure	
Bore	Stroke	Displacement	Cu. In.
Compression Ratio	Supercharger Ratio		
Reduction Gear Ratio			
Propeller	Hub Design	Hub Serial No.	
Blade Design	Blade Serial No.	Blade Serial No.	
Max. Hub H.P.	Max. Blade H.P.		
Pitch	Diameter	Length	
Name			
Address			



ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
			3200.0 7-11-2000 TACH: 3846.68 AFTT: 4327.68 TT,ENG: ~~UNKNOWN SOH~~,ENG: -0- SOH,PROP: 1756 ELT BATTERY DUE REPLACEMENT SEPT 01 PERFORMED ANNUAL INSPECTION. ORIGINAL ENGINE REMOVED DUE TO EXCESSIVE METAL IN SCREEN. INSTALLED O/H ENGINE 0-360-A4A SN#RL-10028-36A. INSTALLED ORIGINAL PROP SENSENICH M76EMMS-0-60 SN# 44407. BEST TIME ON PROP SHOWS 1756 HR SINCE O/H. FOR OTHER ITEMS INSTALLED SEE PROFILE'S ENTERED INTO PERMANENT RECORDS. SEE SKINNER AVIATION WO# 1443. ENGINE GROUND RUN OPERATIONAL CHECK AND LEAK CHECK PERFORMED, NO PROBLEMS NOTED. SEE AD LIST FOR CURRENT AD'S THRU BI-WEEKLY 6-2000 . I CERTIFY THAT THIS ENGINE AND PROPELLER HAVE BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND DETERMINED TO BE AIRWORTHY. ROBERT E. STEELMAN Robert E Steelman A&P 520707568IA		

	Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
	Brought Forward	
	Total to Date	

ENGINE LOG

Serial No. _____

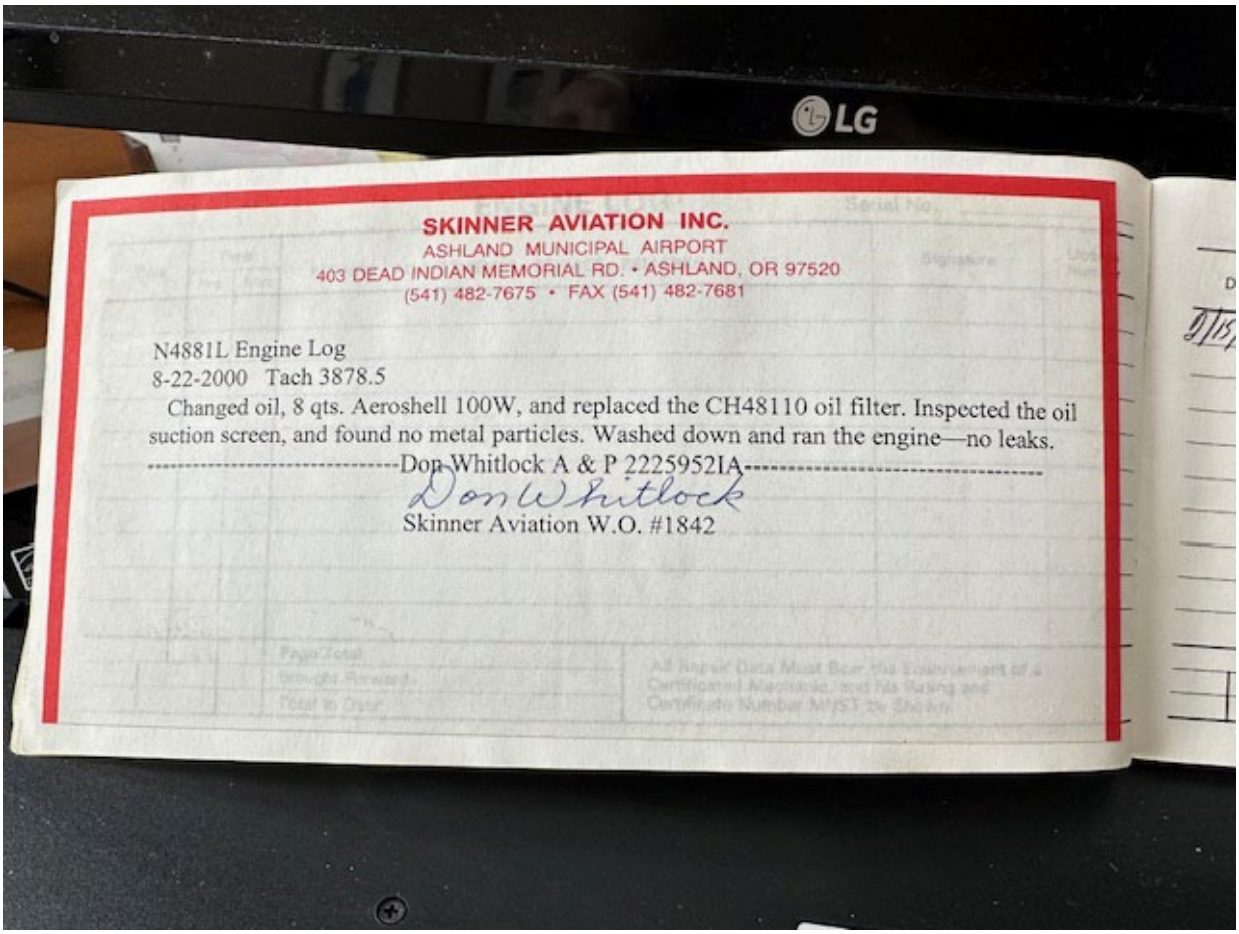
Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number

SKINNER AVIATION INC.
ASHLAND MUNICIPAL AIRPORT
403 DEAD INDIAN MEMORIAL RD. • ASHLAND, OR 97520
(541) 482-7675 • FAX (541) 482-7681

7-21-2000 TACH: 3856
DRAINED OIL, INSPECTED FILTER OK, INSTALLED NEW CH48110 , INSPECTED AND CLEANED FINGER STRAINER, OK. SERVICED WITH 8QTS AEROSHELL 100 MINERAL. GROUND RUN OPERATIONAL CHECK AND LEAK CHECK PERFORMED, NO PROBLEMS NOTED. ADJUSTED VACUUM ON GROUND RUN TO 5.5.

ROBERT E. STEELMAN A&P520707568

			Brought Forward	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
			Total to Date	



SKINNER AVIATION INC.
ASHLAND MUNICIPAL AIRPORT
403 DEAD INDIAN MEMORIAL RD. • ASHLAND, OR 97520
(541) 482-7675 • FAX (541) 482-7681

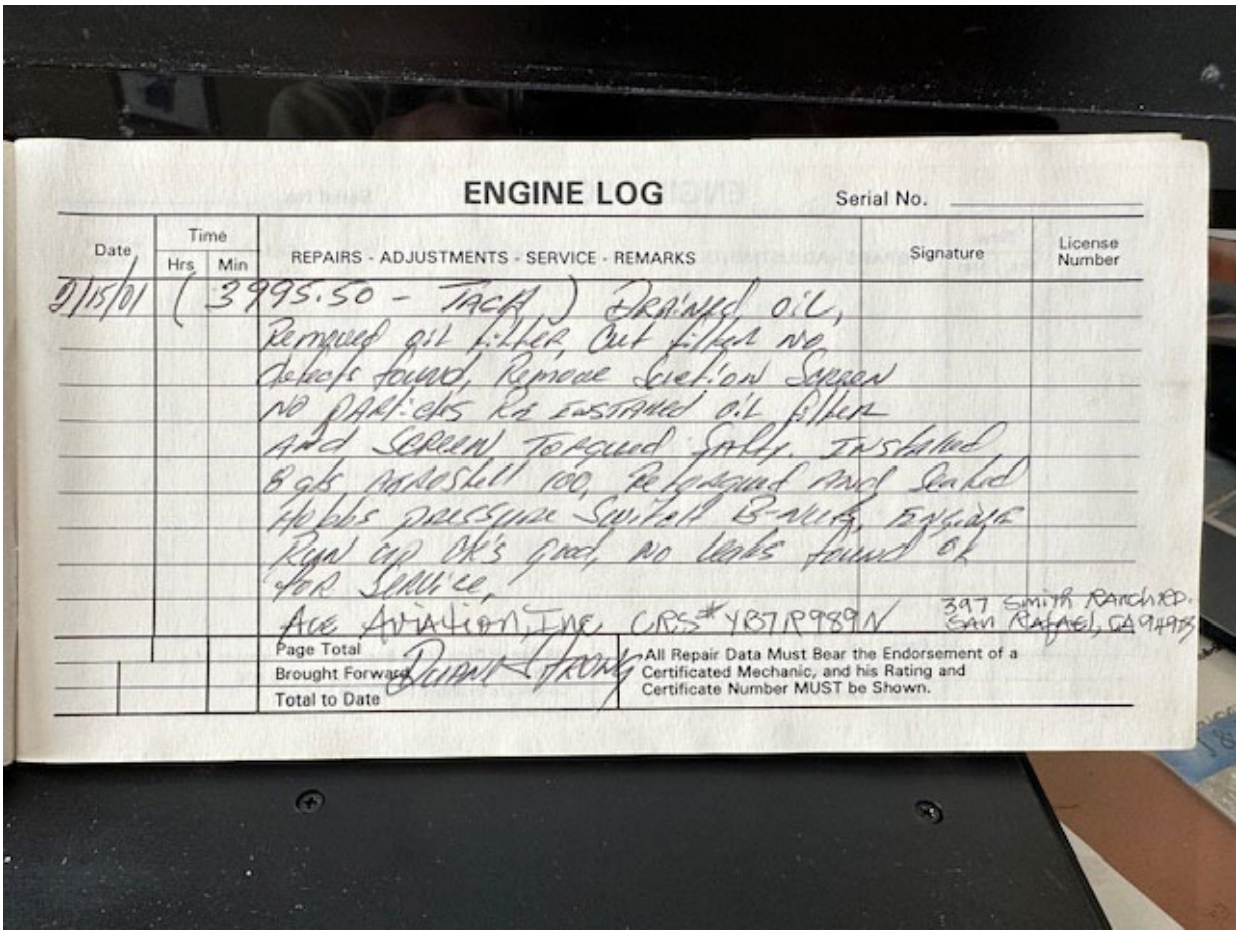
N4881L Engine Log
8-22-2000 Tach 3878.5

Changed oil, 8 qts. Aeroshell 100W, and replaced the CH48110 oil filter. Inspected the oil suction screen, and found no metal particles. Washed down and ran the engine—no leaks.

----------Don Whitlock A & P 2225952IA----------

Don Whitlock

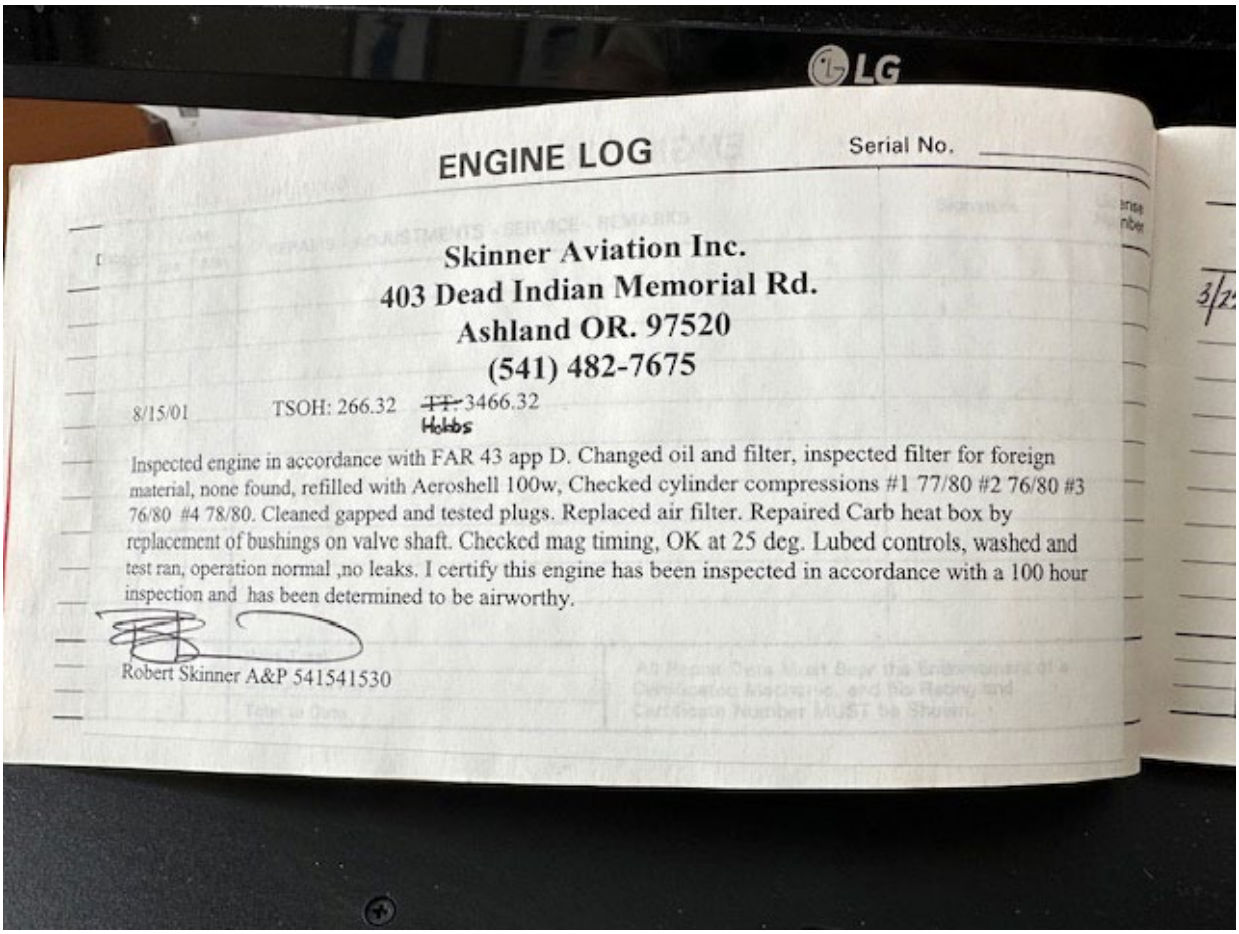
Skinner Aviation W.O. #1842



ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
2/15/01	(3995.50 - TACH)		Drained oil, Removed oil filter Cut filter no debris found, Remove Suction Screen no particles Re installed oil filter and screen Torqued bolts. Installed 8 qts marshall 100, Refastened and Sealed Hobbs pressure switch & wire, Engine Run up OK's good, no leaks found OK for Service.		
			ACE AVIATION, INC CRS# YBTR989N	397 Smith Ranch Rd. San Rafael, CA 94903	
			Page Total		
			Brought Forward	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Total to Date		



ENGINE LOG

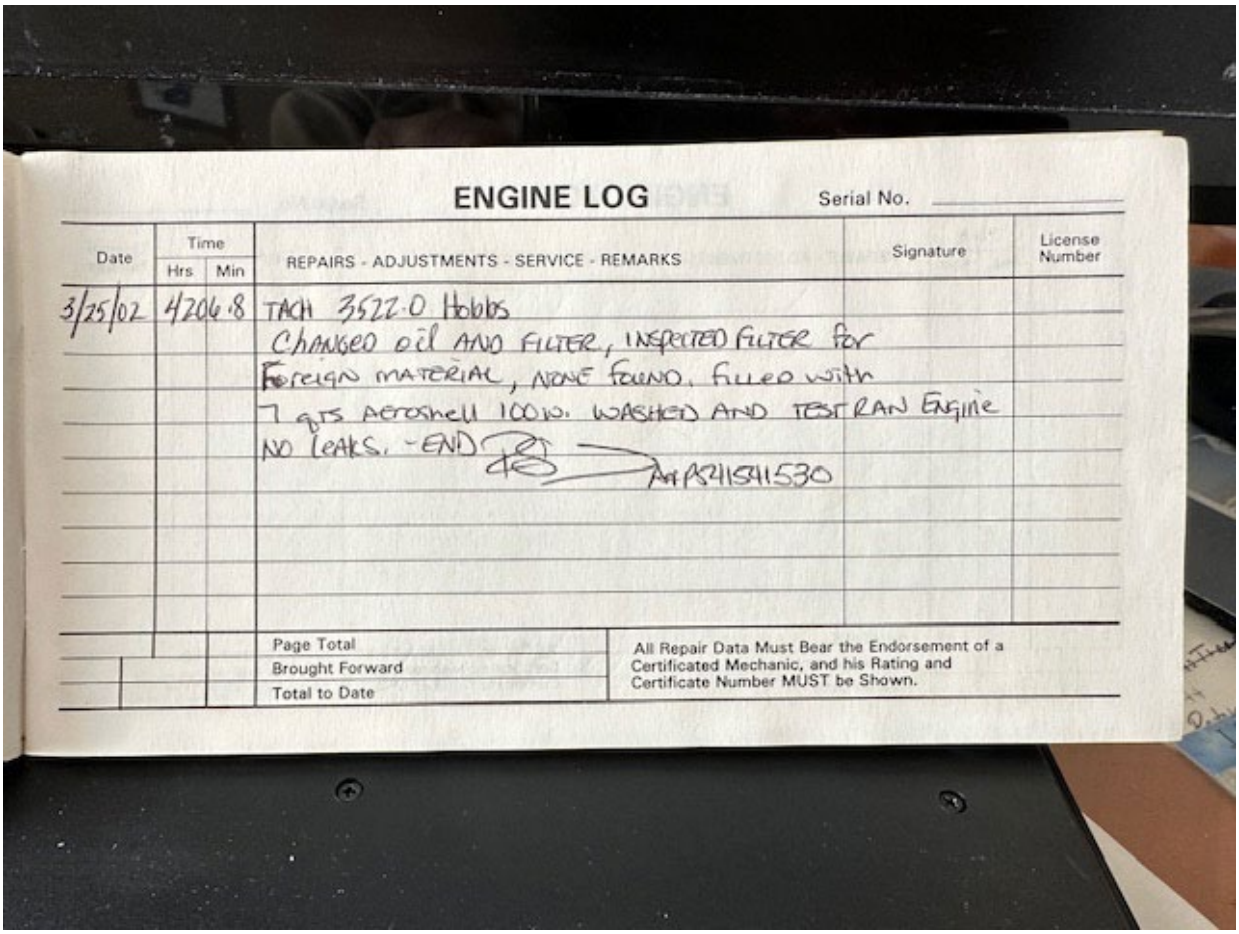
Serial No. _____

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland OR. 97520
(541) 482-7675

8/15/01 TSOH: 266.32 ~~TT:~~ 3466.32 Hobbs

Inspected engine in accordance with FAR 43 app D. Changed oil and filter, inspected filter for foreign material, none found, refilled with Aeroshell 100w, Checked cylinder compressions #1 77/80 #2 76/80 #3 76/80 #4 78/80. Cleaned gapped and tested plugs. Replaced air filter. Repaired Carb heat box by replacement of bushings on valve shaft. Checked mag timing, OK at 25 deg. Lubed controls, washed and test ran, operation normal ,no leaks. I certify this engine has been inspected in accordance with a 100 hour inspection and has been determined to be airworthy.

Robert Skinner A&P 541541530

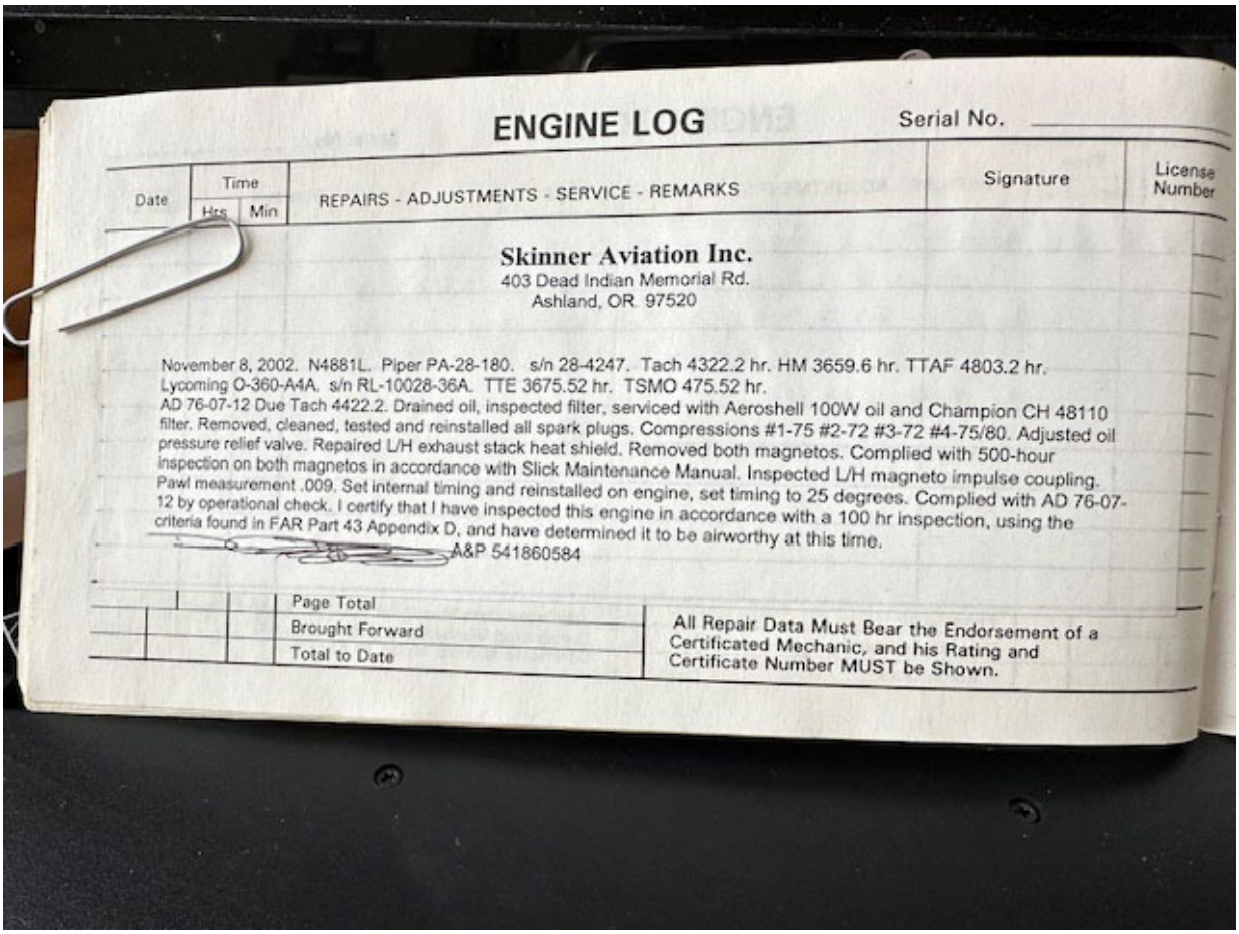


ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
3/25/02	4206	.8	TACH 3522.0 Hobbs CHANGED oil AND FILTER, INSPECTED FILTER FOR FOREIGN MATERIAL, NONE FOUND. FILLED with 7 qts AEROSHELL 100W. WASHED AND TEST RAN ENGINE NO LEAKS. -END AMA2415411530		

		Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
		Brought Forward	
		Total to Date	



ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

November 8, 2002. N4881L. Piper PA-28-180. s/n 28-4247. Tach 4322.2 hr. HM 3659.6 hr. TTAF 4803.2 hr. Lycoming O-360-A4A. s/n RL-10028-36A. TTE 3675.52 hr. TSMO 475.52 hr.
AD 76-07-12 Due Tach 4422.2. Drained oil, inspected filter, serviced with Aeroshell 100W oil and Champion CH 48110 filter. Removed, cleaned, tested and reinstalled all spark plugs. Compressions #1-75 #2-72 #3-72 #4-75/80. Adjusted oil pressure relief valve. Repaired L/H exhaust stack heat shield. Removed both magnetos. Complied with 500-hour inspection on both magnetos in accordance with Slick Maintenance Manual. Inspected L/H magneto impulse coupling. Pawl measurement .009. Set internal timing and reinstalled on engine, set timing to 25 degrees. Complied with AD 76-07-12 by operational check. I certify that I have inspected this engine in accordance with a 100 hr inspection, using the criteria found in FAR Part 43 Appendix D, and have determined it to be airworthy at this time.
A&P 541860584

			Page Total
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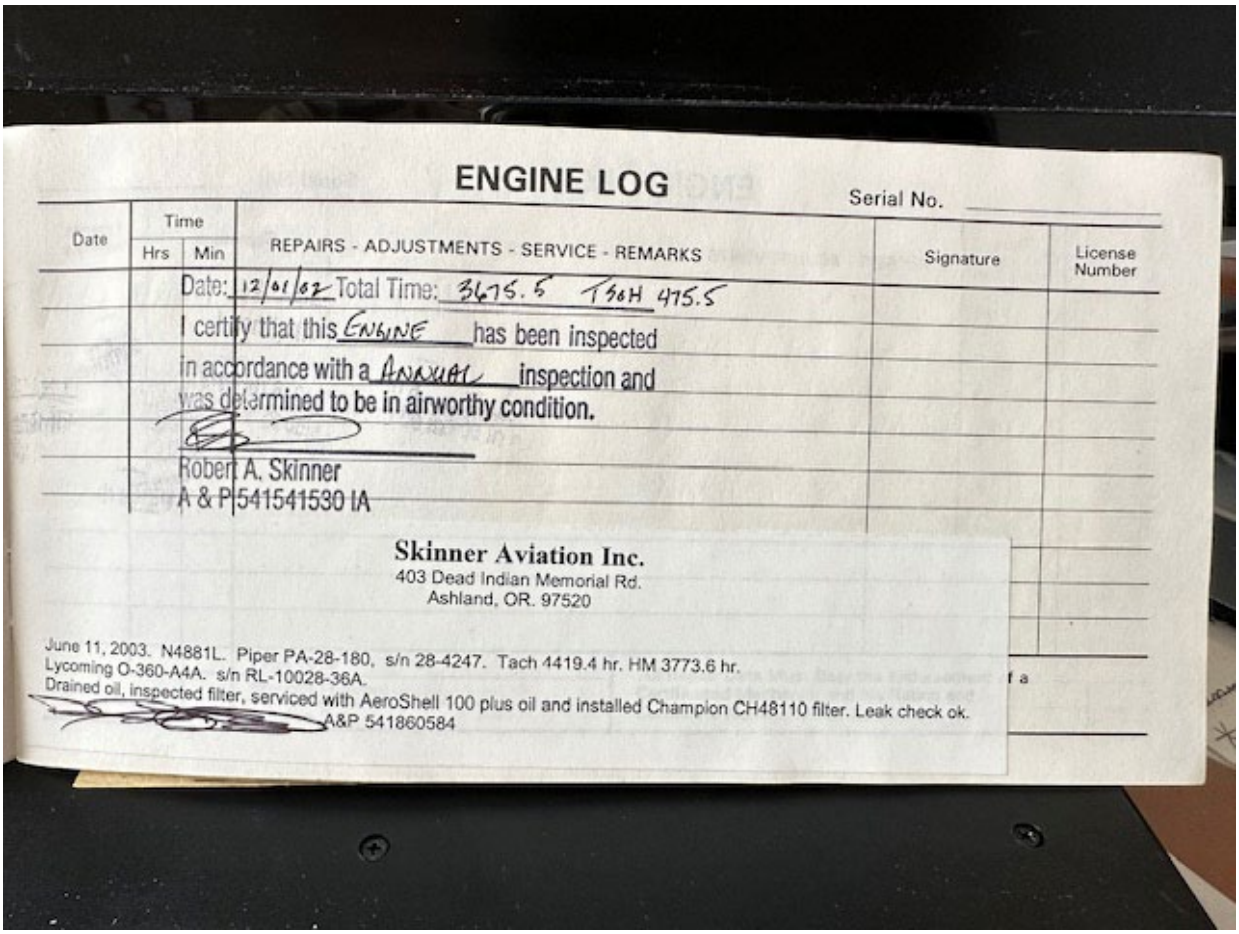
			Total to Date

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.



ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
			Date: 12/01/02 Total Time: 3675.5 TSOH 475.5		
			I certify that this ENGINE has been inspected		
			in accordance with a ANNUAL inspection and		
			was determined to be in airworthy condition.		
			Robert A. Skinner		
			A & P 541541530 IA		

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

June 11, 2003. N4881L. Piper PA-28-180, s/n 28-4247. Tach 4419.4 hr. HM 3773.6 hr.
Lycoming O-360-A4A. s/n RL-10028-36A.
Drained oil, inspected filter, serviced with AeroShell 100 plus oil and installed Champion CH48110 filter. Leak check ok.
A&P 541860584

ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min

MAKE: LYCOMING
MODEL: O-360-A4A
SERIAL # RL-10028-36A

N# : N4881L
T.T. 3884.48
T.S.M.O. 684.48

THE ABOVE ENGINE WAS DISASSEMBLED FOR A BROKEN LIFTER BODY. THIS ENGINE WAS CLEANED, INSPECTED, REPAIRED AS NECESSARY AND ASSEMBLED PER LYCOMING OVERHAUL MANUAL 60294-7-9 AND PARTS MANUAL PC306-1 FOR A LOW END OVERHAUL. ALL FOUR CYLINDERS WERE REPAIRED AS NECESSARY. PARTS LIST ON NEXT PAGE. A.D.'S IN BACK OF LOG BOOK. ALL PERTINENT DETAILS ARE ON FILE AT THIS FACILITY UNDER W.O. 2392. END. ----------

DATE: 3-24-04

SIGNED: Tim Maher
FAA REPAIR STATION T22R537Y

TIM'S AIRCRAFT ENGINES INC.
12024 CENTRALIA RD.
HAWAIIAN GARDENS, CA. 90716
PH. # (562) 402-9301
FAX (532) 402-9360

ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min

TIM'S AIRCRAFT ENGINES INC. FAA REPAIR STATION #T22R537Y

3-24-04 *0-360-A4A* **S/N RL-10028-36A** *INV. 2392*

QTY	PART #	DESCRIPTION	QTY	PART #	DESCRIPTION
1	SL75439-1	GASKET SET	4	SL69603	HOSE
1	SL-STD-2213	SCREW	1	CH48110	FILTER
2	18A19441	BEARING	8	72198	PLUG
4	SL16711	BEARING	8	SL60009	KEY
8	SL75061	BOLT	8	SLMS13997-3	KEY
8	SL12186	NUT	4	SL3601SC	RING SET
8	SL13521M06	BEARING	1	73435	PUSH ROD U/S
1	STD-2168	NUT	1	AEL11485	TUBE
3	SL-31HO.88	SCREW	1	76097	CAMSHAFT REGRD.
4	SLSTD-1821	HOSE	8	72877	BODIES REGRD.

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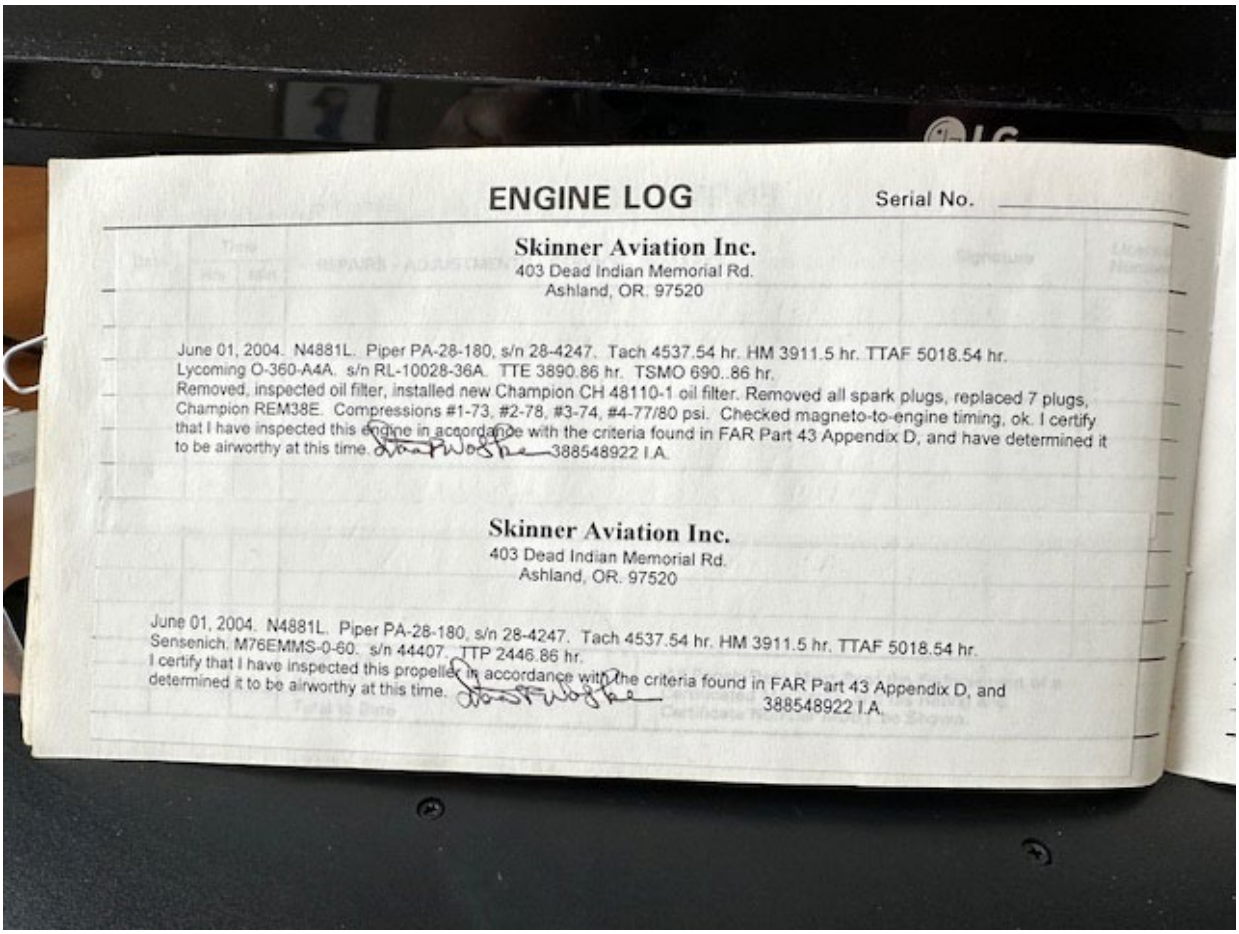
Total to Date

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.



ENGINE LOG

Serial No. _____

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

June 01, 2004. N4881L. Piper PA-28-180, s/n 28-4247. Tach 4537.54 hr. HM 3911.5 hr. TTAF 5018.54 hr.
Lycoming O-360-A4A. s/n RL-10028-36A. TTE 3890.86 hr. TSMO 690..86 hr.
Removed, inspected oil filter, installed new Champion CH 48110-1 oil filter. Removed all spark plugs, replaced 7 plugs, Champion REM38E. Compressions #1-73, #2-78, #3-74, #4-77/80 psi. Checked magneto-to-engine timing, ok. I certify that I have inspected this engine in accordance with the criteria found in FAR Part 43 Appendix D, and have determined it to be airworthy at this time. 388548922 I.A.

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

June 01, 2004. N4881L. Piper PA-28-180, s/n 28-4247. Tach 4537.54 hr. HM 3911.5 hr. TTAF 5018.54 hr.
Sensenich. M76EMMS-0-60. s/n 44407. TTP 2446.86 hr.
I certify that I have inspected this propeller in accordance with the criteria found in FAR Part 43 Appendix D, and determined it to be airworthy at this time. 388548922 I.A.

ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
11-15-04	4588.	43	Change oil & filter, oil filter cut open NO metal PARTICLES, service w/ Aeroshell Repl. oil filter P/N - CH48110-1. Ground run up NO Leaks found....	Greg W/Gordon	Z854392 AAP
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
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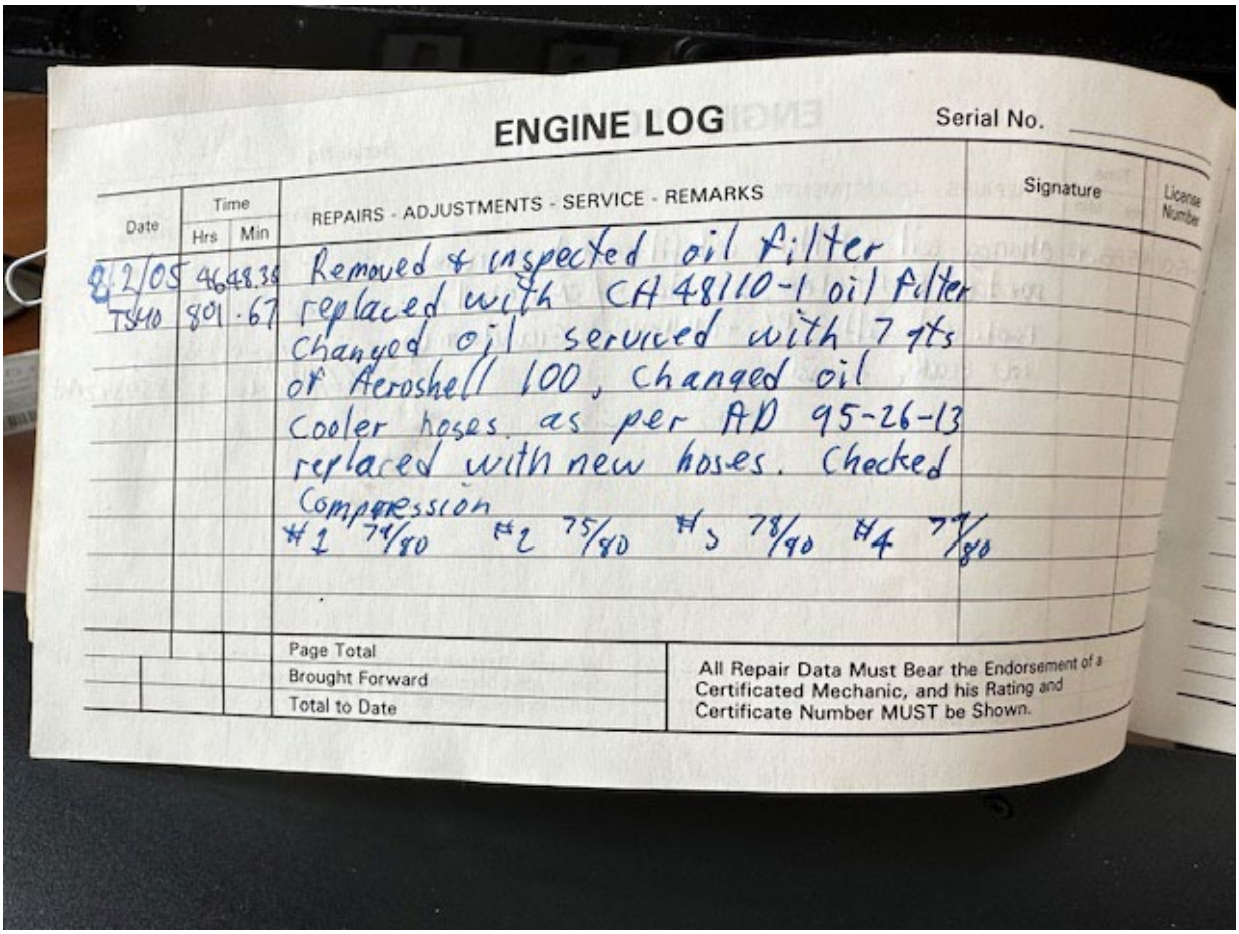
			Total to Date		



ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
8/2/05	4648.3		Removed & inspected oil filter		
TT 40	801.6	7	replaced with CH 48110-1 oil filter changed oil serviced with 7 qts of Aeroshell 100, changed oil cooler hoses as per AD 95-26-13 replaced with new hoses. Checked Compression #1 74/80 #2 75/80 #3 78/90 #4 77/80		
			Page Total		
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			Total to Date		

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
			I certify that I have inspected this engine IAW a 100 hr inspection and have determined it to be airworthy at this time O. Johnson A+P 624547648 dated 8/2/05		

Page Total	
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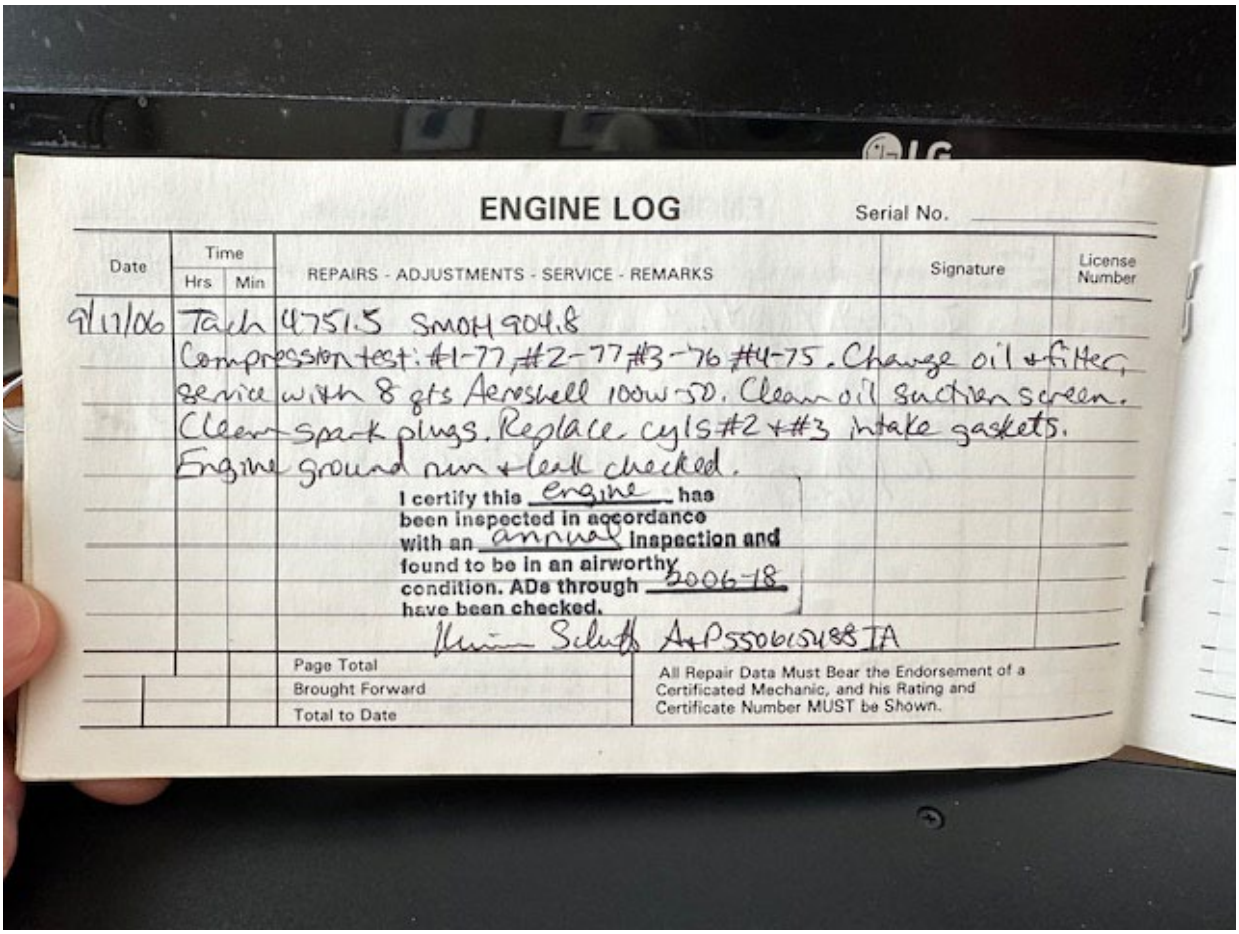
All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.



ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
9/17/06	Tach	4751.5	SMOH 904.8		
			Compression test: #1-77 #2-77 #3-76 #4-75. Change oil + filter, service with 8 qts Aeroshell 100W-50. Clean oil suction screen. Clean spark plugs. Replace cyls #2 + #3 intake gaskets. Engine ground run + leak checked.		
			I certify this engine has been inspected in accordance with an annual inspection and found to be in an airworthy condition. ADs through 2006-18 have been checked.		
			Thomas Schultz A+P 550615488 IA		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

RELIANT AVIATION, INC.
3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

AFTT 1001.7

N4881L TACH:4838.9 ~~T/T:4838.9~~ SMOH:992.2 DATE:1-22-2008
Completed inspection IAW FAR 43 appendix (D) requirements and General guide. Checked cylinder compression: #1/78, #2/76, #3/76, #4/76. Install new EGT probe and wire thru firewall. Replace alternator with fresh overhaul. Replace intake gasket o cylinder #1. Check engine controls for travel and security, Changed oil and filter, serviced with Shell 15W50. New alternator belt. I certify that this ENGINE has been inspected IAW an Annual inspection and is airworthy with respect to the work performed.

T J Rosemond
A+P 1660496

Total to Date

RELIANT AVIATION, INC.
3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N:4881L TACH:4883.9 T/T:~~4883.9~~ 7046.7 SMOH:1037.2 DATE:2-5-2009
Completed inspection IAW FAR 43 appendix (D) requirements and General guide. Checked cylinder compression: #1/74, #2/75, #3/75, #4/77. changed oil and filter, serviced with Shell 100W. Cut old filter and found OK. Tighten alternator belt and safety. Check all engine controls for security and travel. Check magneto timing and harness, check and clean spark plugs. I certify that this ENGINE has been inspected IAW an Annual inspection and is airworthy with respect to the work performed.

D. J. Rodriguez
A&P 1609926

Serial No.

Signatur

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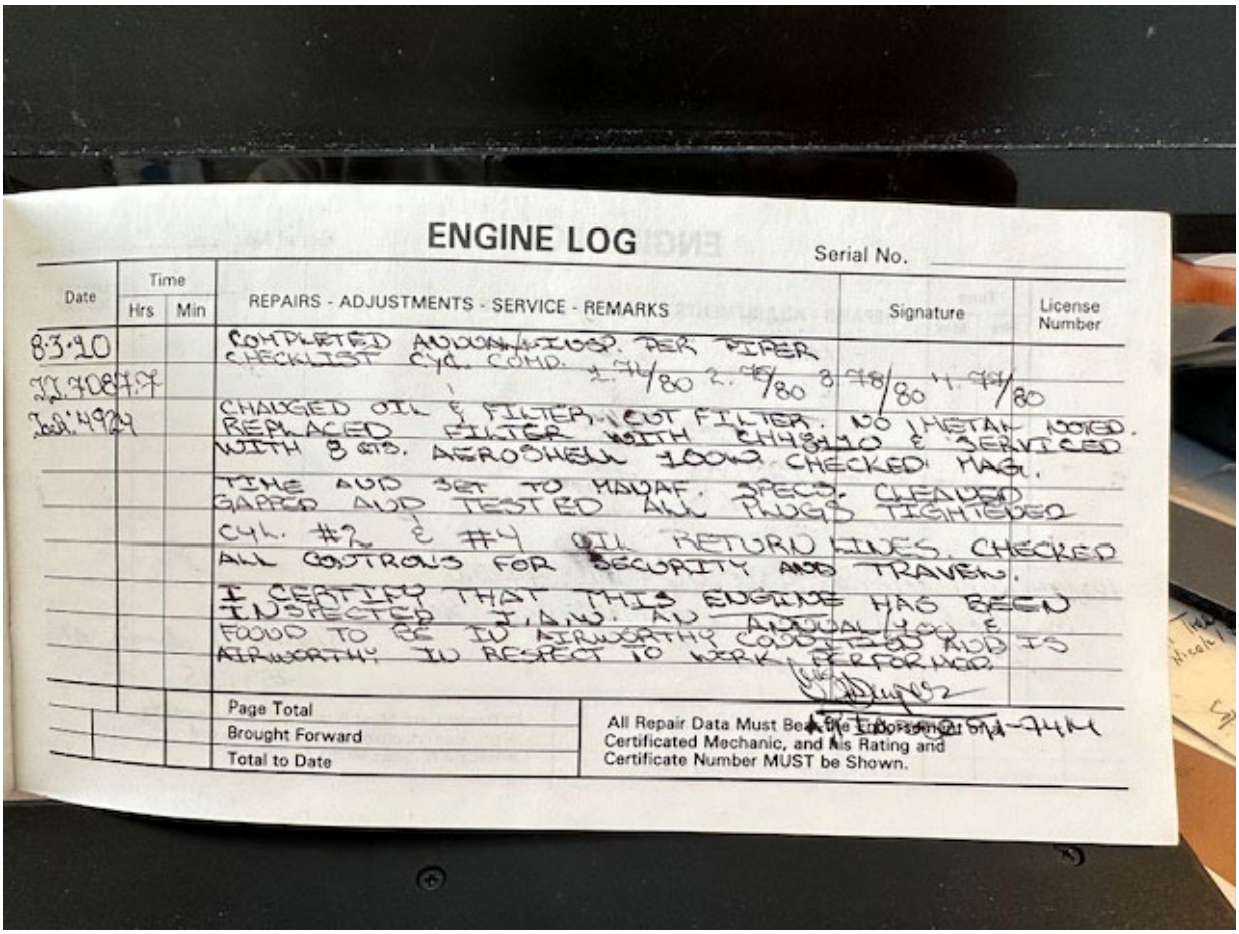

ENGINE LOG

Serial No. _____

Date	Time Hrs	Time Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
8-3-90			COMPLETED ANNUAL INSP. PER PIPER CHECKLIST CYL. COMP. 1. 76/80 2. 78/80 3. 78/80 4. 78/80		
22,708.7					
208.4929			CHANGED OIL & FILTER. CUT FILTER. NO METAL NOTED. REPLACED FILTER WITH CH48110 & SERVICED WITH 8 QTS. AEROSHELL 100W. CHECKED MAG.		
			TIME AND SET TO MANUF. SPECS. CLEANED GAPPED AND TESTED ALL PLUGS TIGHTENED		
			CYL. #2 & #4 OIL RETURN LINES. CHECKED		
			ALL CONTROLS FOR SECURITY AND TRAVEL.		
			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I.A.W. AN ANNUAL INSP. & FOUND TO BE IN AIRWORTHY CONDITION AND IS AIRWORTHY IN RESPECT TO WORK PERFORMED.		
			Page Total	All Repair Data Must Be in the English Language. The Certificated Mechanic, and His Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Above and Beyond Aviation
Novato, CA 94945

351 Airport Road
Ph: (415)897-9549 fax: (415)897-9569

Date: 1/14/2011 | N4881L | Tach: 4950.48
Make: Lycoming | TSMOH: 1103.78 | Total: 4303.78

Replaced alternator lower mounting hardware with proper parts. Secured landing light wiring to lower cowling. C/W AD 95-26-03 by replacement of oil cooler hoses, Piper p/n 565-168, ground run good, no leaks noted.

Signature _____ A&P 572578187

10 MAY 2011 | TACH: 4965.44 HRS: 4429.0
Installed O/H Vacuum pump P/N: 211 CC S/N: 144125
Thomas J. Dennis A/P
2591215

Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
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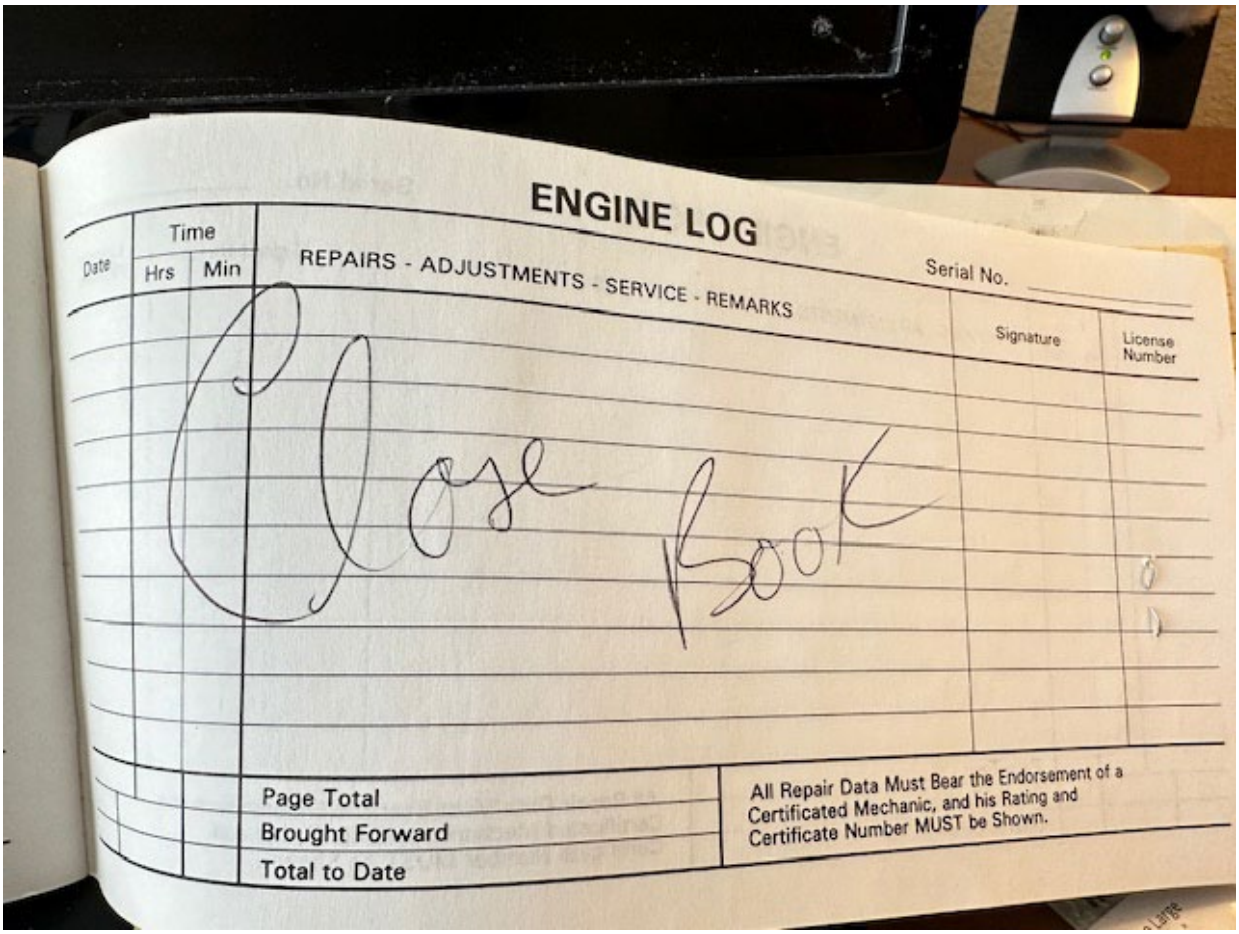

Sent from my iPhone