

MOONEY



Log

Book #2



# ENGINE

## AND PROPELLER LOG

N 9068V

SERIAL NO. 690012

~~2780~~  
~~962~~ 175W  
962 175W

Cessna®

# Engine and Propeller Log

Comprehensive Recording of Engine  
and Propeller Records



ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19-71 June 27, 1971	Tach 473.64			Oil drained, screen cleaned, Engine Refilled with Aero Shell 50 wt. Non-Detergent oil. Engine washed and Run checks O.K.	William S. Smith A.P. 1958947	
Aug. 2, 1971	TACH 504.62			OIL DRAINED, AND ENGINE REFILLED WITH 74ts OF AEROSHELL 50 wt. DETERGENT A.C. Miller		
Aug 5/1971	507.9			Replace G & T probe. Completed 50 hr inspection this date. Screens (air & oil) checked & cleaned engine & belly washed. Run up checked O.K.	Bernard S. Stanton A.P. 1440885	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 Sept. 23, 1971	TACH. 543.96			OIL DRAINED, AND ENGINE REFILLED WITH 74ts OF AEROSHELL 40wt. DETERGENT A.C. Miller		
Sept. 29, 1971	Tach Time 548.08			Replaced Vacuum Pump and Serial # of New Pump is 95-6706 Verbin J. Schauer A.P. 97231		
4-23-72	6:21	68		CHANGED OIL, 74ts AEROSHELL 40wt. A.C. Miller		
6/8/72	6:38	37		100hr completed this date. Compression checks as follows #1-6, #2-6, #3-29, #4-6. Replaced crankshaft seal. Tightened oil dipstick housing. Checked timing and spark plug leads. Drained oil, checked and cleaned oil/rain screens, refilled sump with 80ts 50W Aeroshell. Cleaned and gapped spark plugs. Checked all controls, and tightened alternator		

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ENGINE LOG

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				hold down bolts. Engine washed and reassembled.		
<p>I CERTIFY THAT THIS <u>engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIR WORTHY CONDITION.</p>						
<p>Signed <u>Leslie L Schauer AIP 1972317</u> Date <u>June 8, 1972</u></p>						
<p>COLORADO AEROMOTIVE COMPANY, PIKES PEAK AIRPORT ROUTE 1, FOUNTAIN COLORADO, 80817</p>						
<u>8/9/72</u>				<u>Oil Changed Added Aeroshell 50wt, 7 qts tach 671.31</u> <u>7/16 Olanck</u> <u>A&amp;P 1963411</u>		
<u>7 FEB 73</u>				<u>TACH. READING 720 HRS. REMOVED PROP FOR O/H AND REINSTALLED AFTER O/H. SEE MAINTENANCE RELEASE TAG IN BACK OF BOOK. Homer Isham A&amp;P 1490944 IA.</u>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
<u>19 73</u>						
<u>5-25-73</u>		<u>730.66</u>		<u>CHANGED OIL Added 8 qts Aeroshell 40 wt</u>	<u>EDDIE BRADY</u>	
<u>8 MAY 73</u>				<u>TACH. READING 757 HRS. CHANGED OIL AND INSTALLED NEW <del>IN TAKE</del> GASKET ON #4 CYLINDER. 8 QTS AEROSHELL 50 DET. OIL ADDED.</u>	<u>Homer Isham AIP 1490944 IA</u>	
	<u>28 JUNE 73</u>			<u>TACH TIME 782</u>		
				<u>TOTAL TIME 1425 HRS. TIME SINCE LAST CHANGED OIL. 8 QTS AEROSHELL</u>		
				<u>MAJOR O/H 239 HRS. 50 DET. AD</u>		
<p>I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p>						
<p><u>Homer Isham</u> HOMER ISHAM A &amp; P 1490944 INSPECTION AUTHORIZATION</p>						

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## ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8/12/73				Tach time 809.21 - Engine oil drained, and screen cleaned. Engine Refilled with AeroShell 50 wt Det. 7 qts + 1 can STP	Merwin A. Metz	
9/15/73				Tach time 834.30 Engine oil Drained. Engine Refilled with 7 qts AeroShell 50 + 1 can STP.	Merwin A. Metz	
12/1/73				Tach time 857.02 - Engine oil Drained and screen cleaned. Engine Refilled with AeroShell 40 wt Det. 7 qts + 1 can STP	Merwin A. Metz	
3/14/74				Tach time 882.81 - Engine oil Drained and screen cleaned. Engine Refilled with AeroShell 50 wt. 7 quarts oil + 1 can S.T.P.	Merwin A. Metz	
5/11/74				Tach time 909.96 - Engine oil drained. Engine Refilled with 7 qts. AeroShell 50 wt + 1 can STP.	Merwin A. Metz	

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## ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				"I certify that this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in Airworthy condition"		
				Tach. Read. 934.00		
				Date 6-22-74 Total Time 1677.12		
				Kat 1158552 Sign. <u>Merwin A. Metz</u>		
				SMOH - 490.50		
7/10/74				Tach time 941.31 Engine oil drained + screen cleaned Engine Refilled with AeroShell 50 7 qts. 1 can STP	Merwin A. Metz	
8/31/74				Tach time 976.46 Engine oil drained + screen cleaned. Engine Refilled with 7 qts AeroShell 50 + 1 can STP.	Merwin A. Metz	

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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10/19/74	Task Time	1001.49		Engine oil drained and Refilled with 7qts AeroShell 40 + 1 can S.T.P. Merwin A. Metz		
3/30/75	Task Time	1023.17		Engine oil drained + screen cleaned. Engine refilled with 7 qts AeroShell 40 and 1 can S.T.P. Merwin A. Metz		
5/12/75				Condition S.B no. P5 1/3 c/w by inspection & torque & put bolts on screws correct. Gasket & uniformly installed. Inv. Schuster AD 75-09-15 A+E #158552		
5/17/75	Task Time	1055.74		Engine Oil drained & screen cleaned. Engine refilled with 7qts AeroShell 40 wt. Merwin A. Metz		

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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 75	8-1-	1059.74				
				all spark plugs replaced with new R51138E		
				I certify that this Engine has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in Airworthy condition. Tach. Reads 1059.74 Date 8-1-75 Total Time 1802.86 A+E #158552 Sign. <u>Frank Schuster</u> SMOH 616.24		
8/27/75	Task Time	1079.41		Engine Oil drained & Engine Refilled with 7 qts AeroShell 40 wt. Merwin A. Metz		

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## ENGINE LOG

DATE 19 75	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10/22/75	Tach Time	1127.43		Engine oil drained & screen cleaned. Engine Refilled with 7 qts Aeroshell 40W Merwin A. Metz		
12/19/75	Tach Time	1158.55		Engine oil Drained. Engine Refilled with 7 qts Aeroshell 40W Merwin A. Metz		
2/8/76	Tach Time	1182.58		Engine oil DRAINED & SCREEN CLEANED. Engine Refilled with 7 qts. Aeroshell 40W Merwin A. Metz		
4/22/76	Tach Time	1213.46		Engine oil Drained. Refilled with 7 qts. Aeroshell 50W. Merwin A. Metz		

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## ENGINE LOG

DATE 19 76	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6-2-76	Tach Time	1239.10		Engine oil DRAINED & SCREEN CLEANED Engine Refilled with 7 qts Aeroshell 50W Merwin A. Metz		
6/16/76	Tach Time	1264.34		Engine oil Drained. Engine Refilled with 7 qts Aeroshell 50W Merwin A. Metz		
7/30/76	Tach Time	1286.23		Engine oil drained & SCREEN CLEANED. Engine Refilled with 7 qts Aeroshell 50W. Merwin A. Metz		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1976 8-27		1309	36	Oil changed screen cleaned & checked		
<p>"I certify that this <u>Engine</u> has been inspected in accordance with a <u>Shop</u> inspection and was determined to be in Airworthy condition"</p> <p>Tech. Hours <u>1309.36</u></p> <p>Date <u>8-27-76</u> Total Time <u>2052.48</u></p> <p><u>1158552</u> <u>Signature</u> <u>Richard Schuster</u></p> <p>ENGINE TIME - <u>865.84</u></p>						
9/21/76	Tach Time 1331.3			ENGINE OIL DRAINED + SCREEN CLEANED, ENGINE REFILLED WITH 7 QTS AEROSHELL 50.		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1976 10/22	TACH TIME	1343	33	CLEAN FUEL INJECTORS, CHECK COMPRESSION, COMPRESSION CHECKED AS FOLLOWS #1 - $\frac{77}{80}$ , #2 - $\frac{75}{80}$ , #3 - $\frac{77}{80}$ , #4 - $\frac{75}{80}$		
11/10/76	TACH TIME	1351	96	ENGINE OIL DRAINED + SCREEN CLEANED, ENGINE REFILLED WITH 7 QTS. AEROSHELL 40		
12/3/76	TACH TIME	1378	36	ENGINE OIL DRAINED + SCREEN CLEANED, ENGINE REFILLED WITH 7 QTS. AEROSHELL 40W.		
5/1/77	TACH TIME	1446	8	Plugs Replaced, Muffler Removed & Repaired, Intake Air Boot Replaced, Throttle cable end swivel socket Replaced - Oil Changed - Screens cleaned & checked; Minor Cowling Repair <u>Signature</u> <u>ATP 432423262</u>		
8-4-77	TACH	1476	2	Change oil replace with 8 qts of Aero Shell W 100/50 Kenneth Carr ATP 49142250		

Carr Aviation

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47-934-2077

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
14 SEP 1977				TACH READS 1481:62 TOTAL TIME 2224:74 SMOH 1038:1 This date perform 100 hr inspection on compressor to 176/50 278/50 376/50 478/50, work order 1061 Carr Aviation on file. I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Kenneth D. Carr ATP 49154:270		
Sept 19-1977				Tach time 1481:62 SMOH 1038:1. I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. AD list in back of book.		
10-12-77				Tach 1495:56 P30860 Replaced oil temp vernatherm. Set mixture and compression checks 26/80 to 79/80		
				TRADEWIND AVIATION INC. Box 2605, Amarillo, Texas Lloyd L. Hefner		

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Certificate No. 482864

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1-30-79		1521		100 hr inspection. Torqued back brace. Tightened "Alternator" belt & tightened 1 & 3. Broken box screws. Re-timed mag to engine. 2.5" & 4" prop. Replaced push rods & seals # 2 cylinder. Torqued cyl base nuts # 2 & 4 cylinder. Replaced boots. Starter splined. Compression checked, oil screens cleaned.		
				I CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
				DATED 1-31-77 TOTAL RECORDED TIME 1521 HOURS.		
				SIGNED <i>[Signature]</i> CERT. NO. _____		
				FAA Approved Repair Station # 207,547		
				W.O. # 4276		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 2-6-79		1521	78	New Vacuum Pump Installed Amarillo Aircraft R.S. 207-562 W.O. # 4366		
7-9-79		1536.24		W.O. R 34086 Changed oil & filter, ran & checked for leaks. Checked fuel injection system to see if emergency AD is applicable It is not applicable		

TRADEWIND AVIATION INC.  
Box 2505, Amarillo, Texas

By Clay L. Steyer

Certificate No. 482864

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 2-7-80		1544	9	Performed annual inspection. Compression check as follows: 1- <sup>75</sup> / <sub>80</sub> , 2- <sup>76</sup> / <sub>80</sub> , 3- <sup>76</sup> / <sub>80</sub> , 4- <sup>75</sup> / <sub>80</sub> . Removed & inspected oil screen, cleaned & replaced. Removed & cleaned injector nozzles & reinstalled. Checked mount bolt torque at engine & firewall Complied with AD 75-09-08 engine mount inspection. Bendix AD 73-07-04, inspection of coil & rotating magnet due at 2000 hrs. TT. Cleaned & regapped plugs. Checked magneto points & mag timing. Tightened rocker cover screws. Dressed & painted prop.		

I CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN  
ACCORDANCE WITH Annual INSPECTION AND WAS  
DETERMINED TO BE IN AIRWORTHY CONDITION.

AMARILLO AIRCRAFT SALES & SERVICE, INC.  
EAA Approved Repair Station #207-562

DATED 2-7-80 TOTAL RECORDED TIME 1544 HOURS.  
SIGNED Clay L. Steyer CERT. NO. \_\_\_\_\_

W.O. # 5324

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ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6-18-81				PERFORMED ANNUAL INSPECTION CHANGED OIL & CLEANED SCREEN SERVICED WITH 7qts OF ENCO 20W40 COMPRESSION CHECKED #1-72/80 #2-71/80 #3-75/80 #4-73/80 REPLACED PUSH ROD SEALS AT CYLINDERS #1 & #3 REPLACED PCKER BOX GASKET AT CYLINDERS #1, 3 & 4 LUBED TACH CABLE DRESSED NICKS FROM PROP BLADES & PAINTED REPLACED OIL FILLER NECK GASKET REPLACED FUEL PUMP COOLANT HOSE REPLACED INTAKE GASKET #2 CYLINDER REPAIRED P LEADS ON BOTH MAGS C/W AD 75-09-08 BY INSPECTION OF ENGINE MOUNTS.		
				AMARILLO AIRCRAFT SALES & SERVICE, INC. FAA Approved Repair Station #207-562		

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		HOURS	10THS			
				I certify that this aircraft has been in- spected in accordance with an (annual hr.) inspection and was determi- in airworthy condition. W.O. # 311 Tach Time 1554.81 Total 1554.81 FAA Approved Repair Station #207-562 Insp. <u>Frank Solz</u> #5174911A & P		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 83						
8-24	Tach	1578	31	Annual Inspection. Compression test #1 <sup>80</sup> / <sub>80</sub> #2 <sup>80</sup> / <sub>80</sub> #3 <sup>80</sup> / <sub>80</sub> #4 <sup>80</sup> / <sub>80</sub> Tied #2 bottom spark plug lead away from exhaust. Replaced nut on #3 cylinder rocker shaft cover. Replaced alternator cooling hose. Replaced induction air duct. Replaced 2 terminals on alternator leads. Replaced fuel pressure gauge line. Resoldered wire to alternator condenser. Cleaned gapped & tested spark plugs. Cleaned injector nozzles. Cleaned induction air filter. Changed oil & cleaned screen. Serviced with 7 quarts of Phillips $\frac{1}{2}$ 20W50. Washed engine & ran to check for leaks. No leaks found. Tightened valve covers. Replaced alternate air cable clamp. Checked & complied with all applicable ADs. <u>END</u>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				I certify that this <u>Engine</u> has been inspected in accordance with an (annual) ( <del>100 hr</del> ) inspection and was determined to be in airworthy condition.		
				Total Time <u>1578.31</u> Date <u>8-24-83</u>		
				Signed <u>Cecil E. Ingram</u> Cecil E. Ingram - IA #678164		
				I certify that this _____ has been inspected in accordance with an (annual) (100 hr) inspection and was determined to be in airworthy condition.		
				Total Time _____ Date _____		
				Signed _____ Cecil E. Ingram - IA #678164		

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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1/18/87	TACH TIME - 1637.0			CHANGED OIL, WASHED OIL SCREEN, FLUSHED OIL COOLER, REPLACED OIL WITH PHILLIPS X/B, GENERAL TNGP OF ENGINE PERFORMED RUN-UP & LEAK CK. - END -		
					<i>[Signature]</i>	
4-3-87	Tach Time 1644.4 Total Time 2387.4 SMOH 1200.8			Compression #1-78, #2-77, #3-78, #4-78/80 Change Oil & Clean Oil & Fuel Screen, Add 8 Oz. Phillips 20/50, Repair Cyl #4 Exhaust Stack, Install New Spi Oil Cooler Per Instructions, Lk Magns & AU Controls.		
				I Certify that this engine has been inspected in accordance with a 100 Hr Inspection and has been found to be in an Airworthy Condition.	<i>[Signature]</i>	ASP 507502718

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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
4/8/87	Tach Time 1644.4 T.T. 2387.4 SMOH 1200.8			I certify that this engine was inspected as part of an annual inspection on aircraft N9068W and was found to be in an Airworthy Condition.	<i>[Signature]</i>	AEP 1498278 JA
8/26/87	Tach 1670 hrs change oil & screen			T.T. 2413:12 SMOH 1226:50	<i>[Signature]</i>	ASP 507502718
				1684.9 Removed both mag's & installed points & condensers. Retined mag's at 95°		
				Changed oil & cleaned screen Refilled with 2 qts AeroShell 80W	<i>[Signature]</i>	AEP 488548300

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1-28-88				instl new prop HC-C2YK-1-BF	CH-28690	
				1722.9 hrs	Grand Rock & Paul of pr flight	
					R.A. Moore CS-962-39	
				see prop log opened	02/15	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
4-30-88				TACH READS 1736.9 hrs	T.S. MOH	015 hrs
				MAJOR O/H AT THIS TIME.		
				REPLACE - ALL BRGS, PISTONS, PINS & PLUGS, EX VALVES, RINGS,		
				OIL PUMP ASSY & HOUSING (AD-81-18-04), NOZZLES,		
				LIFTERS, RODS, ROD BOLTS & NUTS, ALL HOSES,		
				GASKET SET, STD CRANKSHAFT, REGRIND CAM,		
				ALL CYS O/H WITH NEW GUIPES & SEATS		
				NEW STEEL AN FITTING IN NOSE CASE,		
				CASE O/H, REPLACE STARTER HOUSING,		
				ALL PARTS MIKED & MAGNAFLUXED AS NEEDED		
				WORK ACCOMPLISHED AS PER LYL O/H & TABLE OF LIMITS MANUAL		
				FILL <del>TEX</del> 50 WT NON DET. GROUND RUN CHECK OK		
				RODS & PISTONS BALANCED TO CRANK		
				ENGINE INSPECTED FOR 100 HR INSP & WAS FOUND		
				IN AN AIRWORTHY CONDITION		

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APP 1780196

## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1988	August 19,			TACH 1780.0 Cleaned screen & reinstalled. Added (Detergent) → 8 qts Aeroshell 50wt SAE. Test flew aircraft .7 hour. <del>Removed</del> Removed screen & no metal found. Reinstalled screen. Engine ops OK normal. M. Ashby ASP 446625306 for LAWSON Aircraft, Neosho, MO.		
1-19-89	Tach: 1803.2			Replaced defective oil transfer line from governor to prop. Replaced dist. & coil in left mag coil P/N 10-357165-1 Dist P/N 10-357424. Timed main points & retard points as per Bendix Master Service Manual. Reassembled mag & installed on engine. Removed st. mag checked point timing OK. Installed mag on engine & timed both mags to engine. Checked mag operation & for oil leaks OK Joel Valone for CP 54944 — End —		

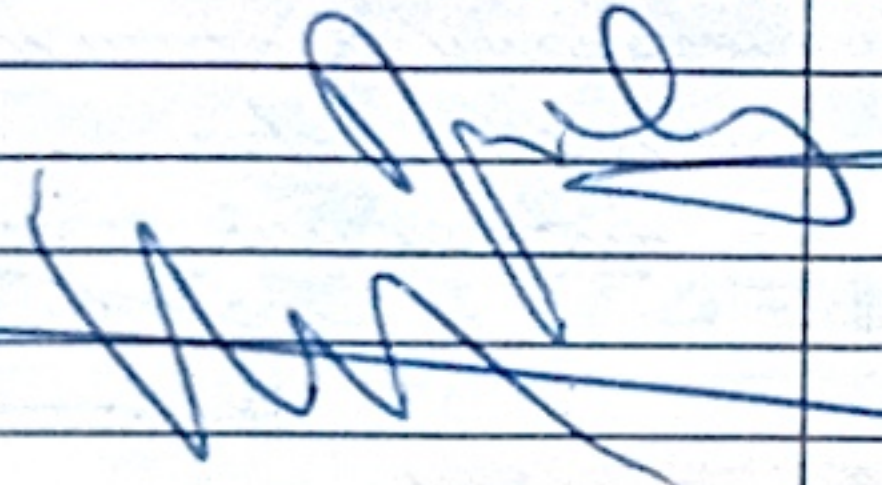
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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1989	5/2/89	1831	54	PERFORMED 100 HR INSPECTION, PERFORMED COMPRESSION CHECK TACH ALL PRESSURES FOUND TO BE WITHIN LIMITS, OIL & FILTER NOT CHANGED, LAST CHANGED @ 1780.00, CHECKED ALL ADS TO DATE TBMQH = 95.0 INSPECTED PROPELLER BLADES & HUB & FOUND TO BE IN AN AIRWORTHY CONDITION. I CERTIFY THAT I HAVE INSPECTED THIS ENGINE I/A/W A 100HR INSPECTION AND FOUND IT TO BE IN AN AIRWORTHY CONDITION. 261530342 ASP		
	6-17-89			TACH 1838.43 OIL CHANGE, SCREEN CHANGE, FILL A/S 50WT DETERGENT. ASP 1780196		

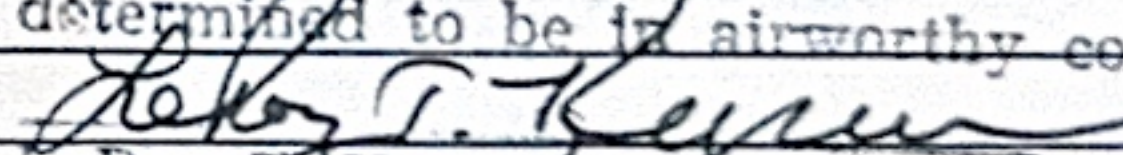
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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 8-4-89				TACH REPAIRS - 1863.9 hrs. X REPLACE COIL P/N 10-357165-1, BLOCK 10-357424, BRUSH 10-160944, REPLACE 8 EA REM 38 E SPARK PLUGS, C/W AD-73-07-04 REPAIRS C/W ON BOTH MABS.		APP 1780196

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## ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 21 JUNE 1990				TACH REPAIRS 1897.00 Hours. Drain Oil Checked Screen Bleeted with Shell W/100 Compressor Check #1-80/72 #2-80/75 #3-80/76 #4-80/75 Washed down C/W checked plugs using harness + General condition J Eng AD 90-204-06 PCW -		
				Date 21 JUNE 90 TT 1897.00/5 MCH 16/10		
				I certify that this Engine		
				has been inspected in accordance with a		
				Annual inspection and was		
				determined to be in airworthy condition.		
				 LeRoy T. Keener IA 351329400		

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ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
12 March 1993	Open Reads	1920.65	SMOH	184.25	checked	
Eng + Prop	cleaned	Screen	compression	check		
#1-80/74	#2-80/75	#3-80/77	#4-80/77			
CW AD 80-04-0001	Replaced	Ignition	Washers.			
12 MARCH 1993				1920.65		
<p>I certify that this <u>Engine</u>  has been inspected in accordance with a  <u>Annual</u> inspection and was  determined to be in <u>airworthy</u> condition.  <u>DeRoy J. Keener</u>  Aircraft Inspector IA 362829400</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 1994	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1 Mar				changed oil and oil screen. serviced Engine		
TACH	1932			with Aeroshell 15W50 oil. No metal noted		
SMOH	196			in screen at this time. Compression was 60/80		
Total time	1932			or above on all cylinders (cold). Installed		
				overhauled muffler. see yellow tag attached to		
				this page. Removed #4 cylinder and Reinstalled after		
				Replacing top forward cylinder hold down stud. Cylinder		
				was Reinstalled using new gaskets and hardware		
				as required. Engine was run for leak and ops		
				check. No leaks noted. All work was completed		
				per manufacturer's maintenance manual. AD's		
				completed thro issue 94-02. See AD listing		
				for details. Replace all Engine hold mounts.		
<p>I CERTIFY THIS <u>Engine</u> HAS BEEN INSPECTED  IN ACCORDANCE WITH AN <u>Annual</u>  INSPECTION AND DETERMINED AIRWORTHY.  <u>Blow W Thompson</u> IA 362829505</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE





