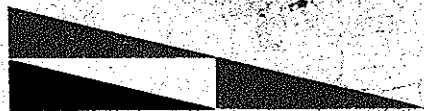


Cessna.



ENGINE

AND PROPELLER LOG

N 18430 SERIAL NO. L-7872-51A

ENGINE DESCRIPTION

Mfgr. <i>Lycorning</i>	Place	Date
Type <i>H- opposed</i>	Model <i>IO-360-A1B6</i>	Serial No. <i>L-7872-51A</i>
Rated H. P. <i>200</i>	Maximum H. P. <i>200</i>	Weight (Dry)
Rated R. P. M. <i>2700</i>	Maximum R. P. M. <i>2700</i>	Oil Pressure
Bore	Stroke	Displacement
Compression Ratio	Supercharger Ratio	Gear Ratio
Propeller <i>M^c Cauley</i>	Hub Design <i>B2D34C207</i>	Hub Serial No. <i>715664</i>
Blade Design <i>78TCA-0</i>	Blade Serial <i>-</i>	Blade Serial <i>C-97539-V5</i>
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch <i>low - 12.9°</i>	Diameter <i>78"</i>	Length
Owner's Name		
Address	City	State



Engine and Propeller Log

Comprehensive Recording of Engine
and Propeller Records

6

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ER

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1972						
8/9/72				Oil changed Gulf AD #50 Re-tack 123:0	Harry Bennett	
8/30/72				oil changed Gulf AD #50 Re-tack 156:00	Harry Bennett	
10/3/72				Oil changed Gulf AD #50 Re-tack - 186:00	Harry Bennett	
11/16/72				Oil changed Gulf AD #40 Re-tack 226:0	Harry Bennett	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR.</u> INSPECTION, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION TACH TIME <u>256.9</u> "Pertinent details of the repair are on file at this repair station under work order No <u>1704A</u> Date <u>3-29-73</u> Signed: <u>George B. Talarico</u> For Bluff Aircraft Repair & Service Co., Inc. F.A.R. #212-6 Hanger #17, Tulsa International Airport, Tulsa, Okla. 74115" RELEASED TO SERVICE MECH. <u>H. R. Bagby</u> INSP. <u>George B. Talarico</u> 2125176		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 73	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8/6/73				Oil change 8qt #50 Gulf AD - Ret lock 338:00	HWB	
9/20/73				Oil changed 8qt #50 Gulf AD - Ret lock 382:00	HWB	
11-6-73				Oil changed 8qt #40 Gulf AD - Ret lock 431:00	HWB	
12-22-73				Oil change 8qt Gulf #40 AD - Ret lock 457:00	HWB	
3-9-74				Oil changed 8qt Gulf AD #50 Ret lock 488:00	HWB	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 74	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOHS			
				100 Hr. Insp. Completed - Routine Maintenance Performed - Oil Changed Screen Cleaned & Plugs Cleaned - Gapped Engine Run up OK - Mufflers Checked OK -		
					Harry Bennett AID 71257743 Rec. Lock 49510 3/23/1974	
6/17/74				Oil Change Gulf #50 Rec. Lock 53010		
					AWB.	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
74						
8-3-74				Ree tack time 574.4 oil change aeroshell 50 188		
8/15/74				Oil changed aeroshell # Ree tack - 608:0	Hurb.	
9/17/74				Oil change aeroshell #50 Ree tack 638:00	Hurb.	
9-17-74				New Spark plugs REM-38E Installed tack - 638:0	Hurb.	
10/14/74				Oil change aeroshell cleaned - #50 Shell W. Ree tack - 669:0	Hurb.	
2-10-75				Oil changed Shell #40 W- Ree tack 716:0	Hurb.	
4/5/75				Oil changed Shell W #50 Ree tack 747:0	Hurb.	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>75</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5-1-75				Oil Changed - Shell W#50 898 - Rec. Lock - 775:00	SWB	
7-24-75				Oil Changed Shell W#50 Rec. Lock 826:00	SWB	
9-1-75				Oil Change - 870:00	SWB	
10-21-75				Oil Change Shell W#50 Rec. Lock 917:00	SWB	
				Oil Change		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>73</u>	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
					100 hr. Insp. Completed Routine Maintenance Performed - # 50 W. Shell. Oil Changed, Kasean Cleaned Plap Cleaned & Checked (1 new). - Mag checked OK - checked oil leaks & Muffler System (OK).		
						Harry Bennett ADD 1252243 Res. Lock - 796:00 6-6-75	
7-10-75					Oil Changed. 50W+ - Shell W. Res. Lock - 826:00	ALB	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

REPAIRS --- ADJUSTMENTS

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>76</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				100 hr. Insp. Completed - Routine Maintenance Performed - Ex system Repaired - Oil Changed - Filter Cleaned & Checked - Comp. Checked 78/80 on all OK - Run up OK - all dumps drained -		
					Harry Bennett ATP 1257743	
					June - 16 - 1976	
					Rec Lock 1012:0	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE 19 <u>76</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
7-19-76				Oil changed (Shell w) Rec took 1042:0	Hwb	
8-5-76				Oil changed (Shell w) Rec. Pack. 1071:0	Hwb	
9-28-76				Oil changed Shell w. Rec took - 1095:0	Hwb	
1-27-77				Oil changed Shell w. #40 Rec took 1126:0	Hwb	
4-18-77				Oil changed Shell w. Rec took - 1164: -	Hwb	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>77</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	10THS				
				100 hr. Insp. completed - Routine Maintenance Performed - Oil changed - Screens cleaned #2 cyl. Ex. Stack Replaced - New Air Box for Intake System Plugs & Magnos checked OK - Comp. Check. All cyl. Equal - OK - New Prop. Gov. (drive) Installed - Prop. Serviced -	Harry Bonnett		
					HP-1257743		
					60-15-1977		
					Rec. Lock - 1203:0		
				I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION, AND DETERMINED TO BE IN AIRWORTHY CONDITION.			
				SIGNED <u>Harry Bonnett</u>			
				AUTHORIZED INSPECTOR NO. <u>1257743</u>			

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>77</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOHS			
8/20-77				Installed New-McCawley Prop. S/N-774937 -		
				Mc part# P-2074392-01		
				Re Ford 1220:0	Harry Bennett A+P 1557743	
8/24/77				Over haul Right Mag - New Large Bearing - New pt. & coil New Brush - & gasket Run up OK.		
				Spark plug cleaned & gapped & checked OK -	Harry Bennett A+P 1557743	
					Re Ford - 1229:0	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1977						
9-7-77				Oil changed Shell W 50 Cleaned Screens Rec Tank - 1235:00	Hub	
9-7-77				New Vac pump Installed airborne 3/4 - 6108155 Rec Tank 1235:00	Hub	
10/27-77				Oil changes Shell W #50 Rec Tank - 1271:00	Hub	
12-18-77				Oil changed Shell W (40) Rec Tank - 1302:00	Hub	
5-10-78				Oil changed Shell W #50 Rec Tank 1332:00	Hub	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 1978	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
					100 hr. Insp. Completed - Routine Maintenance Performed - Oil screens cleaned - New cover fastener - Muffler Repaired - Oil pump checked OK - Engine Run up & checked OK, Comp - Checked OK -		
						Larry Bennett ATP V257143 Rec'd - 1334:0 5-17-1978	
8-16-78					Traction 1367.0 hrs. Replaced Starter clutch Assy PN 59-174-EBB75A Grand checked OK. W. Brenner JA 2039555		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>79</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
<u>Aug 7</u>				100 hr inspection. Compression checked, cyl 7 & 8, or better. R&R #1 & #4 exhaust stacks due to cracks. R&R #1 & #3. Intake seals & O-rings. Cleared & Lapped all spark plugs & reinstalled. Cleaned air filter. Changed oil & ch screen. C/w A.D. Ch magnets & jumpers. Repaired gear warning throttle switch. Set idle mixture. Run up, OK good.		
<u>Tach.</u>	<u>1411.6</u>			EAST K. C. AVIATION I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> <u>100 hr</u> INSPECTION AND WAS DETERMINED IN AIRWORTHY CONDITION. DATE: <u>8/7/79</u> <u>Alvin L. Michelson</u> A & P 5150988		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				EAST K. C. AVIATION I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED IN AIRWORTHY CONDITION. DATE: <u>8/2/25</u> TACH: <u>1411-6</u> <i>Carl Kraus</i> Carl Kraus AS P-2019465-A9		

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
11/20/79				Tach reads 1437. Hrs. <u>usual</u> operation of systems + components, changed oil shell 30W (cleaner + copper) and plugs, cl may time etc. comp. c.		
				1 2 3 4 74/80 75/80 76/80 69/80		
				I certify this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition.		
				Signed <u>Mark Kamm</u>		
				Date <u>11/24/79</u> W.O. No. <u>2922</u>		
				Tach <u>1437</u> Total Time <u>1437</u>		
				Peoria Aviation, Inc. - Galesburg Aviation FAA Certified Repair Station C19-59 Galesburg, Ill. 61401		
3-7-80				Installed 8 new REM38P tach 1476 hrs John E. Sutton ATP 1471158		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED~~

ENGINE LOG

DATE	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
1981							
4-15			153	00	installed alternator on engine, maintenance release in back of log book run up and checked O.K. Douglas Haala ATP 476729547		
6-19			155	02	Installed new oil cooler and changed oil, added 8 qts 50 wt det. Douglas Haala ATP 476729547		
12-17-81			1613	2	Changed Oil Phillips 20W50 Chris Howe AP 1459271		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 1982	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2/10	Tach 1618,-			"O" SMOH Completed eng over haul due to owner request. Installed new cam & lifter bushes. new pistons, rings, ex valves and in. valves. replaced oil seal housing assembly with a oil filter adapter kit. OH filed surved. all steel parts magnetized and 2 yds case. Replaced acorn housing clip & exhaust wear at first pump placement. Polished crank and ballanced crank, rod piston assembly. Installed trans. heater as per drawing #100 1-1-73. C/P A.O. 81-18-04. + SB 456 A. for parts details on 6/10 #114 & 157. all parts standard. Eng run in. All pressures & temps normal. Hennis Suppment A-P 1852910		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 82						
2-8				INSTALLED OVERHAULED ENG. ON A/C N18430 S/N 177860243. INSTALLED NEW LARD MOUNTS, FLOWMETERED NEW FUEL LINE BETWEEN FUEL PUMP & CARBURETOR. INSTALLED PREVIOUS REMOVED PROP. OVERHAUL AGENT RAN IN ENG AND CHECKED FOR OIL LEAKS. ALL SYSTEMS CHECKED OK FOR SERVICE THIS DATE. TACK TIME 1688.0000. USED SHELL #65 NOND DUT. OIL.	<i>[Signature]</i>	AP1475178
7-29-82				installed overhauled alternator and new prop oil line, run up OK Douglas Hadala AP P476729547		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 83	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
3/22	Tach	1718	-	Removed #1 cyl due to low comp. installed new rings & checked valves. reinstalled with new gaskets & seals. changed oil to 50 wt non det. as per owners request. JL Hippinets Asp 1852916		
7/24		1751	8	Charged oil - 50 Non-Det Shell		
2-26-83 2-26-83	Tach	1816		Replaced Magneto Coil in Right Mag. with 10-391088 Coil checked and cleaned points Retained Mag to engine, Run up checked O.K. Richard Phron Asp 476842719		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1984 3-19	6.00	8		Total 1830 hrs TSMOTT 212 hrs 100 hr inspection completed Compression checked #1 66/80 #2 76/80 #3 78/80 #4 75/80 cleaned spark, tested all spark plugs, checked Mag to engine timing, checked exhaust flange checked Bracket on exhaust changed oil & filter added 8 qt Phillips 1-C 20W50 wts. cleaned fuel injection nozzles fixed Broken trans heat connector. cleaned air filter checked all lines and fittings checked and lubed all engine controls. I certify that this engine has been inspected in accordance with a 100 hr inspection and was has been determined to be in airworthy condition. Richard Johnson A&P 47684279		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>84</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6/12	Tach	18	76 hrs	Replaced Oil Sump Gasket, Replaced All Exhaust Gaskets, Replaced all Intake Gaskets Replaced Injector Unit Gasket, changed Oil and filter. Added 8 qts Phillips 16C 20W50 oil. Replaced #3 Parker Gasket. Replaced Parker box drains. Washed Engine.	Richard Johnson ACP 476842719	
6/4/84	Tach	18	77	Replaced cyl base gasket on #3 cyl and Replaced gasket on oil pressure Relief valve Run up checked Oil washed engine.	Richard Johnson ACP 476842719	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 1984	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
8/20	Tach	1926	1	Oil chg - 8qt Phillips XC 20W-50 + Filter	XXXXXXXXXX	
4-7-85	Tach	1947	0	Oil chg - 8qt Shell Non-Det 40.		
5-29-85	Tach	1974	8	Oil chg - 8qt Shell Non-Det 50 + Filter		
10-30-85	Tach	2023	9	Oil chg - 8qt Phillips XC 20-50 + Filter		
9-12-86	Tach	2073	6	Oil chg - 7qt Phillips XC 20 - No Filter		
10-6-86	Tach	2098	3	Oil chg - 8qt Phillips XC 20-50 - + Filter (also 2142 annual)		
8-9-87	Tach	2116	9	Oil chg 8qt Shell 50 + Filter		
9-11-87	Tach	2177		2177 8qt Shell 50 50 Filter added 2227.2		
1-18-88	Tach	2239.4		Oil chg 7qt Shell 30 No Filter		
10-8-88	Tach	2301.6		Oil chg 8qt Phillips XC-30-50 + Filter, 4 new plugs	RT Mag-	
3-18-89		2316.0		overhaul - Red Can Shell 50		
5-1-89		2342.8		oil change + Filter Red Can Shell 50		
6-1-89		2356.2		oil change - 50 Shell Detergent - New Filter		
8-28-89		2393.3		oil change - 50 Shell Detergent No Filter 7qts		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 85						
1/28				See time 1930 Engine removed and disassembled due to prop strike. Crankshaft mag. affected by damage flying service. see report in back of this book all new gaskets no 1 cyl replaced with Chrome cyl stud assembly. 4 new pistons 4 rings sets new piston pin pins all new Ex gaskets 1 new intake seat all valves refaced 1 new rod bolts and rod nuts all oil return hose new, new intake seals, new seat on heater installed 8 qt shell ranch. 1 quart oil 30 wt aircraft test flown all system checked OK. This does not constitute MCH, this does constitute TCH. Prop overhauled by Maxwell aircraft see maintenance release in back of book Morris Trimble I.A. 1824599		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				DATE 2/1/83 TACH 1930 IT 1930 I certify that this engine has been inspected in accordance with annual inspection and determined to be in airworthy condition. Engine No. 1278 Pilot James Tremble for West City Aviation Inc. FAA Repair Station No. 304.26		
3-4-86				Tach reads 2034 Completed 100 hour inspection, checked Compression #1 $\frac{15}{80}$ #2 $\frac{25}{80}$ #3 $\frac{15}{80}$ #4 $\frac{25}{80}$ Cleared fuel nozzles, tightened rockerbox covers, insp exhaust mufflers and system, Replaced intake Flange bolt #3, Cleaned Rapped and tested spark plugs, cleaned fuel inlet screen. Checked Timing, S.T.O.H. 104. Tachometer 2034 SmoH 416 Prop SmoH 104 Total Time 416 SmoH		
				I certify that this (aircraft) (engine) has been inspected in accord- ance with a (annual) (100 hour) inspection and was determined to be in airworthy condition. Dated 3/4/86 W.O. No. 528		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

Brian R. Lett ACP 331524079

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1986 9/12	Tach 2072			Installed precise flight stand by Vacuum system in accordance with STC # SE 179 NM, Installed Brackett Air Filter in accordance with STC # SA7162 Brian R. Lott AEP 331524079		
4/1/87				all engine control checked plugs cleaned and gap timing checked		
				DATE 4/1/87 TACH 2142		
				"I certify that this engine has been inspected in accordance with a visual inspection and was determined to be in Airworthy Condition."		
				Mario Trumble		
				I.A. 1824599		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 88	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2-10-88	Tach 2240.4			Installed new alternator, brushes; installed new crankshaft seal; installed new gaskets in #1 and #2 induction tubes; installed new alternator belt; washed down engine and belly. Michael J. Theriault A&P 476440918 for Sauer Aviation Inc.		
4-19-88	Tach 2254.2			hours Replaced fuel line from fuel Pump (Eng. Driven) to fuel Control and fuel line from Spider to fire wall. Ground Run up Normal NO LEAKS Found. Duane D. Amazon IA 394705488 A&P. End-		
4-23-88	Tach 2255.3			Replaced Fuel line from injector to dist. valve. Gladys Larson A&P 472708602		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 88				100 HR		
4-26	2255	3		Tach + TT 637.3 SMOH Eng. 325.3 SMOH Prop. Cyl. comp. 1 $\frac{12}{80}$ 2 $\frac{74}{80}$ 3 $\frac{73}{80}$ 4 $\frac{73}{80}$ Changed oil + Filter 8qt. AeroShell 100W Cleaned and gapped spark plugs Checked engine timing Replaced dist. gear in right mag. C/w AD 78-04-07 R3 Bendix impulse coupling insp. per SB 599B Reinstalled left muffler after Stepp and Bawley repair		
I certify this aircraft engine has been inspected in accordance with an 100 HR Insp. and was determined to be airworthy Nathan Larson ACP 472708602						Left Mag S/N 332784
8/8/88	Tach 2289			Replaced left Mag with Remanufactured mag S/N 818172 Model SMCN 1227 B-379365-3 Yellow tag in back of log Timed Mag to Engine, Run up checked OK ACP 476842719 Nathan Larson		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 1989	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
Mar 15	Tach + Total	2316.0		0 SMOH 386.0 SPOH		
Engine majored due to cracked case. Dis Dissassembled, all parts cleaned & checked. Crankshaft, rods & pistons sent to Boulder Aviation to be checked & parts balanced. Received serviceable case repaired by Diveco, Inc., see serviceable tag dated Feb 2 1989. Cylinder overhauled by Johnson Aviation Inc., see maintenance release dated 3-8-89, and Cermicromed by Engine Components Inc., see serviceable tag dated 3-7-89. THESE ARE CHROME CYLINDERS. Engine assembled with all new gaskets, seals, O-rings, hoses, piston pins, bearings, rod bolts & nuts, and piston rings. Pistons, camshaft & followers in excellent shape reused. Installed engine on aircraft, installed exhaust system with new gaskets & hardware, new air filter, timed mags to engine. Serviced with Geroshel Mineral 40W. Installed prop with new O-ring seal. Engine ran up checked for leaks.						
					Continued	→

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

PROPELLER INSPECTION & REPAIRS

INSPECTION

REPAIRS

DATE

INSPECTED BY

CONDITION

DATE

REPAIRED BY

REPAIRS MADE

1989

0.5 HCH

Total Time 2316.0

Tachometer

2316.0

I certify that

this (aircraft) (engine) has been inspected in accordance with a (a) (100 hour) inspection and was determined to be in Airworthy condition.

Dated 3-15-89

W.O. No.

Signed Bruce Davis

DATE 3-15-89 2316.0

"I certify that this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in Airworthy Condition."

Richard Trumble

IA 480864969

— — — — —

MEMORANDA

Date

Nov 28, 1984 Tach & Total 2414.9 SMOH 98.9 STOH 0. SPDH 484;
Cylinders removed, overhauled by Engine Components Inc. (see maintenance releases) warranty work. Cylinders installed using all new ring gaskets, and seals furnished by Engine Components. Prop sent in, new seals installed only, installed with new O-rings, salted.
Brake Drum A/P# 425767102

MEMORANDA

Date

AD^E

3-23-74

NO AD apply

HWTB

5-1-75

75-9-15 - CW - installed gasket # 2538998 - (Flow Divider gasket)

6-6-75

NA - JWB -

2/4/82

81-18-04

installed new steel impeller LW13775 impeller
and new housing