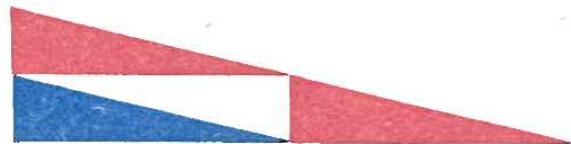


#1
Cessna®



ENGINE

AND PROPELLER LOG

N5451R

SERIAL NO. 33038-DJ-D

ENGINE DESCRIPTION

Mfgr. <i>Continental</i>	Place	Date
Type <i>Exposed</i>	Model <i>0300-D</i>	Serial No. <i>33038-D-52</i>
Rated H.P. <i>145</i>	Maximum H.P. <i>145</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	Cu. In.
Propeller <i>McCawley</i>	Hub Design <i>1C172</i>	Gear Ratio
Blade Design	Hub Serial No. <i>F3072</i>	
Maximum Hub H.P.	Blade Serial No.	
Pitch <i>53"</i>	Maximum Blade H.P.	
	Diameter <i>76"</i>	Length
Owners Name		
Address	City	State

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>65</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
		47	64			
10-5-65	50	16		Ins. as per Cessna ck list Sheet N.D. 40 W.T.		
OHIO STATE UNIVERSITY AIRPORT I certify that this aircraft and engine have been inspected in accordance with a <u>50 hr.</u> inspection and were determined to be in an airworthy condition. Date <u>10-5-65</u> Work Order No. <u>3583</u> Signature <u>Ind. E. M. [Signature]</u> Repair Station No. 1038						

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			
12-22-65				Tack 70 hrs. Removed R Muffler to install 3 new Intake Manifolds, Hoses and New Gasket Manifold to Case; reinstalled Muffler, Heat Hoses and Cooling.		
11-8-39	17			OSU airport R CR 5 1038 O. B. [Signature]		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>66</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2-18-66	11			25 hr. inspec oil change all items as per persons ck. for it		
OHIO STATE UNIVERSITY AIRPORT I certify that this aircraft and engine have been inspected in accordance with a <u>25 hr.</u> inspection and were determined to be in an airworthy condition Date <u>2-18-66</u> Work Order No. _____ Signature <u>Frank E. Mauerly</u> Repair Station No. 1038						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>66</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
Aug 11			10.0	OHIO STATE UNIVERSITY AIRPORT I certify that this aircraft and engine have been inspected in accordance with a <u>25 hr</u> oil change, inspection and were determined to be in an airworthy condition Date <u>8-11-66</u> Work Order No. <u>694</u> Signature <u>[Signature]</u> Repair Station No. 1038		

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			
7-12		84	0	OHIO STATE UNIVERSITY AIRPORT I certify that this engine has been inspected in accordance with a <u>visual</u> inspection and was determined to be in an airworthy condition Date <u>9-15-66</u> Work Order No. <u>1021</u> Signature <u>[Signature]</u> Certificate Number <u>ERS 1037</u> 1 Feb 67 Changed oil Aeroshell 40 Toc time 95 HR Nellis Dancesi A-P10583 12 mar. 67 installed new oil quick drain N. Dancesi A-P10583 oil changed at 115 HR Tach time aeroshell 40 WT		

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			
67 4/20	Rec Tach	53:8		Drained oil, cleaned oil screen. Cleaned and oiled our filter. VISUAL INSPECTION. GOLDEN ISLES AVIATION St. Simons Island, Georgia Certificated Repair Station No. 5320 <u>[Signature]</u> AFPT2114P		
5-29-67	Tach Time	89.1		changed oil shell 40 W 1500 Rotax 303727 A+P		

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						
6/16/67	Tach Time 113			Changed oil & cleaned screen, checked carburetor, fuel, intake, & exhaust systems. Installed new ECT gap. See 337 Date 6/16/67 Compression test #1-1% #3-4% #5-5% #2-7% #4-6% #6-5% Installed new filter on mag, installed new spark plugs, C-M-12-E		
I certify that this aircraft has been inspected in accordance with <u>Procedures</u> inspection and was determined to be in airworthy condition. Date of inspection <u>6/16/67</u> <u>Joseph</u> AGE <u>1</u> A <u>13656</u> Total Time <u>113</u>						
7/6/67	Tach Time 246.05			Changed oil and replaced with 7 qts of Aeroshell 40.	Robert Finch by R.H. Grant on 24 August 1967	

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						
8/24/67	8/24/67			Changed Oil Tach Time 281.81 ⁸¹ Used 7 qts Aeroshell 40 Regent H. Grant		
	9/16/67			Changed oil & cleaned screen Tach Time 312.46 used 7 qts aeroshell 40 - also Calvin Harris		
5 October 1967				Changed oil at Tach Time 342.77 Changed 7 qts of Aeroshell 40 Regent H. Grant		
11/10/1967				Changed oil: Replaced generator system with 60 amp alternator system including wiring, regulator, breaker. Tach reads 270.2 hours Eng No. 0500064 apt. equipment John Chesnut AP 699289		
12-17-67				Oil changed at Tach Time 409.49 using 7 qts - Aeroshell 40. <u>Radon</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1968				Changed Oil and put in 7qt Aeroshell 40.	Feb 3, 1968	
				R.H. East and Haver		
				Feb 5, 1968 Replaced vacuum pumps and install tail pipe extension: 341 on tach. John Chesnut AP699289		
				March 27, 1968		
				ENGINE - Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mags and timed properly, checked prop for leaks and grease. Functionally checked engine.		
				replaced extra rocker box gasket #2 cylinder		
				Date 3-27-68 Total Aircraft Time 377.42		
				I certify this engine has been inspected in accordance with a Annual		
				inspection and was determined to be in airworthy condition.		
				Signature John K. Chesnut 127 No. 699289		
				HUNTINGTON AIRMOTIVE, INC.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1968				Changed Oil and put in 7qt Aeroshell 40. Tach #15, 72	R.H. East	
				June 21, 1968 Replaced Alternator, had bad static: Oil changed Tach reads 445.71 Aeroshell 50 John Chesnut AP699289		
				August 24, 1968		
				ENGINE - Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mags and timed properly, checked prop for leaks and grease. Functionally checked engine.		
				replaced #3 & 4 exhaust gasket		
				Date 8-24-68 Total Aircraft Time 486.82		
				I certify this engine has been inspected in accordance with a 100-hour		
				inspection and was determined to be in airworthy condition.		
				Signature John K. Chesnut 127 No. 699289		
				HUNTINGTON AIRMOTIVE, INC.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1968 10-12				Changed Oil Put in 7 qts Aeroshell 40 Tack 6525.64 March 12, 1969	R L Frink	
1969				ENGINE - Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained carbs, checked starter and generator brushes, checked props and timed properly, checked prop for leaks and grease. Functionally checked engine.		
				Replaced pins in both mags ✓ Date 3-12-69 Total Aircraft Time 526.57 I certify this engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
				Signature John Chesnok ASP No. 6492.89 HUNTINGTON AIRMOTIVE, INC.		
7/9/69				Changed Oil - Put in 7 qts 50W Tack 634.80 Rating		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1969 8/12/69				CHANGED OIL - 7 QTS Tack 660.40 Tack 8 1/2 hours		
				Changed oil checked & cleaned screen - Checked & cleaned fuel strainer & screens - cleaned spark plugs - Checked mag timing		
				I certify that this engine has been inspected in accordance with a 100 hr inspection and was found to be in airworthy condition.		
				(Oil) 8-26-69 Aeroshell 50W Tack 671.00 hrs Tech Time 671.00 hrs ASP 1753.873		
				Date 8-26-69 Total Aircraft Time 671 I certify this engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
				Signature John Chesnok ASP No. 6492.89 HUNTINGTON AIRMOTIVE, INC.		

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						
9-1-69				Totol Time 678 hrs Tach Reading 678 hrs Check engine for loss of power on Right Mag. Replaced insulator on spark plug and of wire to top spark plug on #4 cylinder. Remove Charge coil replaced battery Ralph Hill Q4P400182		
9/8/69				Replaced Battery C. Harris		
9/28/69				CHANGED OIL PUT IN 7 QT TACH 700.77 W. Knecht		
10/8/69				changed oil put in 7 qts Tach 736.90 W. Knecht		

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						
1/26/70		773	15	Changed Oil. Added 7QT 40W	R. J. Sheff	W. Knecht
				Changed Oil - Checked oil screen - Checked & cleaned fuel strainer & screen - Replaced mag gaskets, alt. gasket & tach drive seal - Install new spark plugs EM42E - Feb 19, 1970		
				I certify that this engine has been inspected in acc- ordance with 2/20 hr inspection and was found to be in air worthy condition. For Annual Inspection John Chesnut JP 655289		
				2-19-70 ✓ Tach Time 784.60 hrs	Kenneth D. Root	W4P1753 & 73
3/28/70		807	73	Changed Oil. Added 7QT 40W	Sheff & Knecht	

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 70						
6/27/70		972	88	Drained oil - Added 2 quarts 70 wt Knecht & Stief		
7/16/70		990	99	CHANGED OIL - FLUSHED ENGINE (Fork) August 12, 1970		
ENGINE - Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mag and timed mag, checked prop for leaks and grease. Functionally checked engine.						
Replaced Cam on Left mag points, changed EGT probe;						
Date 8-12-70 Total Aircraft Time 901 hours						
I certify that engine has been inspected in accordance with a Annual inspection and was determined to be in satisfactory condition.						
Signature John C. Knecht 10710 699289 IA						
HUNTINGTON AIRMOTIVE, INC.						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 70						
9-30-70		1044	82	CHANGED OIL - FLUSHED ENGINE	Knecht - Morgan	
Tach 1021.63 DATE 4/8/71						
AT THE TIME OF THIS INSPECTION I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.						
A & P 1347888						
Joseph E. Luchessa						
Oil Tach 1021.63 Date 4/8/71 Oil changed Aeroshell 40 Scaevus checked Replaced Spark Plugs EM42 E Replaced All Exhaust Gaskets and clamp bolts Complied with AD 70-10-6 Replacement of Oil Press Line. Installed Kit IVAW Cessna Service Letter SE 70-10 Compression OK						
#1 69 #2 70 #3 68 #4 69 #5 72 #6 70 Prop Siled + Painted						

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Conti

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				Cont. from previous page. Replaced stud Exh stud #1 Cyl. Flg oper. checked within limits RT mag 50 Lt mag 50 Idle speed 600 Engine repaired for annual Insp. AIP 1347888 Last item Joseph E. Shadysburg See previous log entries this date & time for annual insp. S. Miller T.A. 718656		
8/15/71				Drain oil & Flushed ADDED 7 QT 1227.84	W J Kneer	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 71						
Sept 7				Notice Aircraft should not be flown. Carburetor flooding. Billy J. Roggus AIP 2052188		
8 Sept 71				Tach 1151.75 Replaced Carb with OH from Clydesdale Ser # 54 4935 Idle mix & Speed Adj. O/S CROOK Billy J. Roggus AIP 2052188		
12 Sept. 71				Engine flushed & Oil changed 1253.88 C. E. Harris		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19		1186	09	He		
				11-18-71 100HR Inspection. Checked Compression, Magneto's, timing and oil screen. Oil change add 8 qts Aero Shell 40wt Det. Checked Exhaust Heat Exchangers and Exhaust System. Adjust carburetor at full throttle position. Installed new carburetor heat control. Removed Prop spinner and checked Bulkhead & Prop. Washed engine down - Run up check ok. All A-D notes C/W to this date. This engine inspected in accordance with 100HR Inspection and determined to be Airworthy. T.T. 1186.09 Date 11-18-71	John H. Wolfe Jr. AIP 1988325	
				See Aircraft Log for previous this time & date		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	10THS				
19							
3-18-72		1317	94	Changed oil	A. D. Hirsch		
4-25-72		1357	99	"	E. J. Hirsch		
5-20-72		1384	33	"	E. J. Hirsch		
6-15-72		1406	19	100 Hr inspection Changed oil cleaned screen added 8qt Aero shell 40w. Cleaned and gapped spark plugs Checked plug leads. Checked mag timing Installed Exhaust nut on #5 cylinder Check engine in ground Compression check #1 6 7/80 #2 6 7/80 #3 6 7/80 #4 6 7/80 #5 6 7/80 #6 7 1/80 I certify that this engine has been inspected in accordance with a 100 Hr inspection and determined to be airworthy. Billy J. Beggs AIP 2052188			
		1424	67	Date 15 June 72 Total Tach Time 1306.19			
8/25/72		1322	67	Proposed 21			

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				11-6-72 100 hr. inspection, checked Compression 10.1 $\frac{75}{80}$ 10.2 $\frac{65}{80}$ 10.3 $\frac{75}{80}$ 10.4 $\frac{65}{80}$ 10.5 $\frac{75}{80}$ 10.6 $\frac{75}{80}$ checked plug leads. Cleaned oil screen, changed oil add 8 qts Ford Shell 40 wt Dot. Checked exhaust system, Removed Prop spinner and checked bulbhead and prop. Check water pump engine down run up and checked OK. All AD later for this date. Then Engine inspected in accordance with 100 hr. inspection and determined to be Airworthy. Total Time 1475 hrs by L. B. Jones F.L.P. 34844-40- This Date 11-6-72		
				see A/c log for Annual this time & date		
				Emiller		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				16 Jan 73 Then running 1392.4		
				changed oil added 8 qts Annshell 40 wt Dot. Betty G. Rogers		
				ADP 2152180		
12/1/73	TT	1613.4		I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED & FOUND TO BE IN AN AIRWORTHY CONDITION. Ckd. comp. #1 $\frac{80}{85}$ #2 $\frac{80}{85}$ #3 $\frac{80}{85}$ #4 $\frac{80}{85}$ #5 $\frac{80}{85}$ #6 $\frac{80}{85}$ INSTALLED 12 new REM40E plugs. Replaced heat muff inlet hose & cabin heat inlet hose. Replaced all controls, repaired engine, cleaned screen, added oil, add 8 qts. Ford Shell 40 wt. Replaced rocker box w/rel. carbets on #1 & #3 cyl. K. L. Jones ADP 2307508		
				see A/c log for Annual this date 1 Dec 73		
				Emiller		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 74						
6-22-74				Tach Time 1664 hours Changed oil, cleaned and checked screens Painted and dressed Prop		
					Garnett E Turner	
					Q 7 P 1989 224	
7-24-74				OIL CHANGE 168903 & AIR FILTER CLEANED		
				OIL CHANGED 172475 Phil Hordall		
				OIL CHANGED 001087-2/12/75 Tex 40# REG.		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
1-16-75				TACK READS 1753 TT 1753 INSTALLED PEGMATH TACK READING 000 ENGINE MAJOR OVER- HAULED ALL STEEL PARTS MANIPULATED ALL PARTS OILED WITHIN MFG. TOLERANCES THE FOLLOWING PARTS REPLACED NEW - ALL MAIN & ROD BEARINGS ALL PISTON RINGS & INTAKE VALVES & EXH. VALVES & EXH. VALVE GUIDES ALL ROCKER ARM BUSHINGS ALL ROCKER BOSS BUSHINGS ALL VALVE SPRINGS WAD SHAFT 1 CAM FOLLOWING ALL GASKET FLORES & SEALS ALL SPARK PLUGS. STARTER, MAPS & AFT CHANGED NEW IMPULSES INSTALLED ON MAPS, EXHAUST CHECKED CARBS CHECKED RUN IN ON GROUND 30 MIN. SLOW FLIGHT 1 HR. RUN UP OK. INSTALL RECONDITIONED PROP MOD + MPSE SINCE 5529		
					Sam W. Brown	
					AAP 1630495	

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ENGINE LOG

DATE 19 75	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
4/31				APRIL 31 1975 Change oil with 70t AEROSHELL 50 N.D. checked and cleaned screen Normal metal build up in screen.	Garrett E. Fahn	
					Oil 1959224	
				August 15 1975 Oil changed to hi blitagent 50 # 007655 7 yts Chemistry as		
				Nov 8 1975 Tray stral pumped up and Oil changed w/ 150 Wt 7 yts hi defigant there needed 009896 Chemistry		

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ENGINE LOG

DATE		DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
19	76		HOURS	10THS			
2-5-76					Tach Time 105.64 TT 1858 hrs		
Compression check good. Changed oil checked and cleaned oil screens, checked and cleaned all spark plugs. Dressed propeller and repainted back. All A.D.'s checked. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. Dwight E. Tait A3P 1889224							

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ENGINE LOG

DATE 19	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	10THS			
					Total Time..... <u>18.54 hrs</u>		
					Taximeter <u>105.6 TSMOH</u>		
					I certify that		
					this (aircraft) (engine) has been inspected in		
					accordance with a (annual) (100-hour) inspection		
					and was determined to be in airworthy condition.		
					Dated... <u>2-5-76</u> W.O. No.....		
					Signed <u>Daniel O. Drexthouse</u>		
					<u>AIP 1886002 IA</u>		
					<u>August 1, 1976</u> <u>01259.6</u>	<u>Adams</u>	
					<u>oil change Total \$50</u>		

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ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				896.5 Total Time..... Tachometer 1481.5 75 mph I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition. Dated 11.22.77.. W.O. No..... Signed 20868775A AD76-07-12 BENOIX m2654 Q4 BY 129R- RESERVED W/ 501 ACROSSVILLE		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6-6-77	1 hr	180.7		Changed oil. Serviced oil with 8 qts Phillips 50 wt type A. Checked battery water.	<i>Spotts R. Taylor</i>	
					<i>H&P 3158000</i>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER														
		HOURS	10THS																	
3-27-78				Tach 237.0 SMOH 1990 Total Time																
<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td> </tr> <tr> <td>80/76</td><td>80/77</td><td>80/77</td><td>80/75</td><td>80/74</td><td>80/76</td><td></td> </tr> </table>							1	2	3	4	5	6	7	80/76	80/77	80/77	80/75	80/74	80/76	
1	2	3	4	5	6	7														
80/76	80/77	80/77	80/75	80/74	80/76															
COMPRESSION CHECK																				
Total Time.....																				
Tachometer 237.0 I certify that																				
this (engine) has been inspected in																				
accordance with a (annual) (125-hour) inspection																				
and was determined to be in airworthy condition.																				
Dated 3-27-78... W.O. No.																				
Signed <i>Daniel J. Drea</i>																				
<i>H&P 1888002 IA</i>																				

Changed oil &
Checked screen
serviced with
50W aerashell

C/W H. D. 76-07-12
by Insp.
D.J.D.
This A.D. is
due again at
337.0

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				DATE <u>4/14/79</u> TACH <u>321.2</u> TIT <u>2074.0/321.25</u> <u>2019</u> . 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. <u>W. S. W. A & P. 20860772</u>		
				<u>4/14/79 TACH 321.2 REPLACED LOWER SPARK PLUGS AND #3 AND #6 TOP IGNITION LEADS, RESERVED WITH LOW OIL PRESSURE.</u> <u>W. S. W. 20860772</u>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
<u>6-21-79</u>	<u>TACH</u>	<u>368.32</u>		<u>REMOVED ROCKER BOX COVER, REMOVED EXHAUST VALVE, REAMED VALVE GUIDE, POLISHED VALVE-RE-ASSEMBLED #6 EXHAUST VALVE. RAN-UP-CHECKED OK.</u> Signed <u>Thomas L. Lee</u> Chief Inspector Rich Air Co., Midland, Tx. RS 2069		
<u>7-11-79</u>	<u>TACH</u>	<u>397.3</u>		<u>CHANGED OIL & CLEANED OIL SCREEN SERVICED ENGINE WITH 8QTS AERO SHELL ASW 100 OIL.</u> Pertinent details of the repair are on file at this agency under Work Order No. <u>16777</u> Date <u>7-11-79</u> TACH TIME <u>397.3</u> Signed <u>William M. R.</u> Aviation Services, Inc. Repair Station #4803 Teno, Nevada		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1980						
4-23				Tech Time 441:75 I certify that this engine has been inspected in accordance with an 100 hour inspection and was determined to be in an Airworthy condition. Left Mag to Eng Gasket Changed - Repaired Leak at Carburetor Fuel Inlet - Repaired Carb. Air Screen Seal - #2 cyl removed and rebuilt because of leaking exhaust valve - Freed All Cables for engine operations - Ran Eng in After rebuilding #2 cyl. #1 9/90 #2 9/24 #3 9/19 #4 9/84 #5 9/84 #6 9/78 Cleaned Oil Screen & Changed Oil Aero Shell NON detergent #50 until rings seated #2 cyl. Robert Parker ArP 1407336		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1980						
1-5 May 81				T.T. 459.0 Comp. 1-78, 2-74, 3-78, 4-76, 5-78, 6-78 I certify that this engine has been inspected for a 100 hr. insp. and determined to be Airworthy. All points OK & 4w 11/2w ARP. Cessna & Cont. Maint. Manual. installed 78T. Als 50 MD O.K. Denny Boring ArP 2148494		
5/15/80				Tech Time 459.0 I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition. Denny Boring ArP 1232883 I.A.		
7 Jun 82				T.T. 494.0 Comp. 1-76, 2-64, 3-74, 4-76, 5-76, 6-77 I certify that this engine has been inspected for a 100 hr. insp. and found to be Airworthy. insp. 4w 11/2w Cessna & Cont. Maint. Manual. All points OK. Denny Boring ArP 2148494		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6/7/82				6/7/82 Took time 494.0 - I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.		
				<i>Dee W. ...</i> A + P 1232883 JA I CERTIFY THAT THIS AIRCRAFT, ENGINE OR APPLIANCE HAS BEEN INSPECTED FOR AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION. DATE 25 AUG 83 A/C TIME 507.5 ENGINE INSPECTION RT. ☒ SIGNATURE <i>Dee W. ...</i> NO. 118494 JA		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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			
I CERTIFY THAT THIS AIRCRAFT, ENGINE OR APPLIANCE HAS BEEN INSPECTED FOR AN/A <u>Annual</u> INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION.				<u>changed oil + Filter BOTH ENG. used</u> <u>CH42110 Filter + 8 qt. 20W50 S/L 2 lips ok.</u> <u>Comp. C/K. 1-72, 2-74, 3-73, 4-74, 5-72, 6-72</u> <u>Lubed all controls. Replaced corroded</u> <u>hardware. Greased + GAT. Maint. samples</u> <u>used as resp. guide. All paint checked</u> <u>OK.</u>		
DATE <u>11 Sept 84</u>		A/C TIME <u>514.0</u>				
ENGINE TIME: LT. <u> </u>		RT. <u> </u>				
SIGNATURE <u>[Signature]</u>						
NO. <u>AP 214849412A</u>						

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

PROPELLER INSPECTION & REPAIRS

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
11/19/85		524.80	1.0	I certify this Engine has been inspected IAPW a by the shop and is determined to be in an airworthy condition. Caspa Maint manual used for insp guide. Checked & lubed all engine control cables. Changed corrupted hardware where needed. Comp. oil 1/2 qt. 47% 15W-50. Changed oil & filter using 8 qt Phillips 20W50 x d oil. & cleaned all oil screens. Cleaned & rotated plugs. Installed new air filter this date. Washed engine & cowling, ground run & checked OK. James Dyer CND 173548659		
(See Next Page For Add Annual)						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
I CERTIFY THAT THIS AIRCRAFT, ENGINE OR APPLIANCE HAS BEEN INSPECTED FOR			Caspa Maint manual used as insp. Guide All points checked & OK. All AD's & TIR's 15542 85-21.		
AN/A Annual INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION.					
DATE 19 Nov 85 A/C TIME 524.8					
ENGINE TIME: LT. / RT. /					
SIGNATURE James Dyer					
NO. A+P 2149494 I.A.					

PROPELLER INSPECTION & REPAIRS

Engine

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
12-4-86	Tack	546.51	TOTAL	Time 2299.51	SMOL 546.51
Drain oil cleaned screens Port and C/D #1-2-4-5-6 = 72/80 #3 = 70/80 cleaned & checked all plugs & valves checked timing cleaned engine compartment & all controls checked engine & throttle systems fuel pump checked mag switch 76-07-12 all AP through 1550 76-20 installed 99t short 80w oil.					
I Certify That I have inspected this engine in accordance with an Annual inspection and have determined it to be in satisfactory condition					
<i>Franklin C. Fager</i> AP 15930845413					

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
12-4-86	Tack	546.51			
checked cleaned & drilled ADJ. screws to be smooth					
<i>Franklin C. Fager</i> AP 15930845413					
1-3-88	Tack	577.36	TOTAL	2330.36	SMOL 577.36
Complied with AIG 76-07-12 mag switch AD 76-24-03 Throttle Control					
checked 109 through 1100 87-24 cleaned & checked plugs & valves engine C/D #1-72/2-72/3-72/4-72/5-72/6-72					
I Certify That I have inspected this engine in accordance with an Annual inspection and have determined it to be in satisfactory condition					
<i>Franklin C. Fager</i> AP 15930845413					

INSPECTION

REPAIRS

WO / Inv # N5451R / 176
A/C N5451R
S/N 17253005
Total Time (A/C) 3555.42

Date 5/1/2004
TACH 1216.05



Aerotech Support, LLC

Annual Inspection. Re-soldered wire on pilot side jack. Removed ignition switch and took it to a lock smith to have new key made, reinstalled. Rebuilt strut. Rebuilt brake calipers. Replaced pads. Repacked wheel bearings and clear coated wheels. Replaced battery. Installed TSO'd ELT Model AK450 I/AW instruction manual. No weight and balance change necessary, under 1 pound. Installed new engine mounts. Installed new landing light. Installed new rudder springs. Changed front tube and tire. Installed seat rails. Installed new bushings and rollers. Installed new air filter and vaccum filter. All work done in accordance with Cessna service Manual. All AD's C/W through 2004-09 - see separate compliance list. I certify that this A/C has been inspected I/AW an annual inspection and has been determined to be in an airworthy condition at this time.


Steven W. Starcher
A&P 193504480 IA

WARNING

When installing drive gear or driver onto magneto, torque nut provided to 30 to 320 inch lbs.
Use only the installation hardware provided.
Secure nut with appropriate cotter pin.

FAA-PMA Approved

Magneto was manufactured from all new components in accordance with 14 CFR 23.1303h and is airworthy. This magneto is FAA-PMA approved for applications listed in the L-1318 Document in the F-1100 Master Service Manual. For LASAR® magnetos, see L-1500 Manual.

Magneto model, serial number, and date of installation, and attach this tag to engine logbook.

Magneto Model No. 6364
Magneto Serial No. 03081207
Date of Installation 5-1-04
143

WARNING

When installing drive gear or driver onto magneto, torque nut provided to 30 to 320 inch lbs.
Use only the installation hardware provided.
Secure nut with appropriate cotter pin.

FAA-PMA Approved

Magneto was manufactured from all new components in accordance with 14 CFR 23.1303h and is airworthy. This magneto is FAA-PMA approved for applications listed in the L-1318 Document in the F-1100 Master Service Manual. For LASAR® magnetos, see L-1500 Manual.

Magneto model, serial number, and date of installation, and attach this tag to engine logbook.

Magneto Model No. 6364
Magneto Serial No. 04030614
Date of Installation 5-1-04