


Cessna®



ENGINE

AND PROPELLER LOG

N 34150 SERIAL NO. L-15858-36A

ENGINE DESCRIPTION

Mfgr. <i>Succoning</i>	Place	Date
Type <i>H-Opened</i>	Model <i>D-360-AIF6</i>	Serial No. <i>L-15858-36A</i>
Rated H. P. <i>180</i>	Maximum H. P. <i>180</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.
		Gear Ratio
Propeller <i>McCawley</i>	Hub Design <i>2034C202</i>	Hub Serial No. <i>715193</i>
Blade Design <i>82PA-6</i>	Blade Serial <i>—</i>	Blade Serial <i>C-97637-15</i>
Maximum Hub H. P.	Maximum Blade H. P. <i>B39604</i>	Blade Serial <i>C-97696-15</i>
Pitch <i>low - 12.1°</i> <i>high - 26.0°</i>	Diameter <i>76"</i>	Length <i>B-39611</i>
Owner's Name	City	State
Address		

ENGINE LOG

DATE 19 71	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
11-10	1 25	1 25			William E. McCoy	
11-24		11.00		oil change 30	C. F. Raymond	A/P-758376
1-3-72		42.00		oil change 30	C. F. Raymond	758376
				15 April - 1972 TR-100 hrs		
				100 hr Inspection.		
				Clean + Gap spark plugs		
				Change oil - clean screen.		
				I certify that this aircraft has been inspected in accordance with a 100 inspection and found to be airworthy.		
				C. F. Raymond A/P-758376 A.I.		
				C. F. Raymond		

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ENGINE LOG

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ENGINE LOG

ENGINE LOG						LICENSE NUMBER
DATE 19 13	DURATION	ACCUMULATED TOTAL TIME HOURS IOths		REPAIRS --- ADJUSTMENTS	SIGNATURE	
				TR-500 Aug - 9 - 1973 100 Inspection. Clean gap spark plugs. change oil - clean screen temp down engine. Repair Cowling Flap Assy.	I certify that this aircraft has been inspected in accordance with a Annual inspection and found to be airworthy. C.F. Raymond A/T - 75876 A.I. C.F. Raymond	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
3/15/75	TOTAL TIME	561.0		I CERTIFY THAT CHANGED OIL, CLEANED GAP PLUGS & RECOMPRESSION OK REPLACED POINTS IN BOTH MAGS CRUISER & FUEL FILTER APP 1787543 Ronald M. Dand		
3/16/75	TOTAL TIME	541		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED WITH 100 HR INSP & DETERMINED TO BE AIRWORTHY APP 1787543 Ronald M. Dand		
7/18/75	TACK	725.7		CLEANED AND GAPPED BOTTOM PLUGS RUN ENGINE Found OK Arthur E. Shaw of PP 2210313		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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ENGINE LOG

DATE 1976	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				April 16, 1976 TACH 1040:00 cleared and gapped plugs replaced #3 top plug wire made compression check Replaced all push rod tube gaskets and rocker box cover gaskets, 2, con. mounts, all Exhaust gaskets overhauled Alternator with brushes and bearings Replaced carb heat box oil screen gaskets sent in muff to be repaired changed oil and cleared screen called 8pts 100w Aeroshell, washed down Engine and test Run. Date <u>4-16-76</u> Time <u>1040:00</u> Tach <u>1040:00</u> See AD list in Rear of AL Logbook.		
I certify this <u>Engine</u> has been inspected						
in accordance with a <u>Annual</u> inspection						
and was determined to be in airworthy condition. All						
A. D.'s to date at this time. <u>P.D. Vannoy</u>						
Vannoy Aviation <u>AI15333700</u>						
Oskaloosa, Iowa						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

ENGINE LOG					SIGNATURE	LICENSE NUMBER
DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS		
		HOURS	10THS			
19						
				5-28-76 Tach Time 1072.00 Installed new alternator & Regulator. John Rhodes A.P. 1814526		
2-22-77				Tach reads 1322. Changed oil, cleaned screen and washed down engine. Refilled with Texaco 40AD. Checked props and timing. Checked compression 76/80 all cylinders. Cleaned and rotated spark plugs. Checked all controls for travel and security. Replaced prop spring. Lubbed with new amt. Installed carburetor air filter. Replaced accelerator accelerator pump in carburetor. Replaced carb. heat control cable assy. Mike Johnson A.P. 2033209		

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			
				Date <u>2-22-77</u> Tach <u>1322</u> IT <u>1322</u> I certify that this <u>engine</u> has been inspected in accordance with an <u>annual</u> inspection and was determined to be in air- worthy condition. Signed: <u>Mike Johnson</u> License No. <u>D.A.203.6209</u> MIDWEST AVIATION SERVICE, INC. R. R. #5 Ottumwa Industrial Airport OTTUMWA, IOWA 52501		
Apr. 7	Tach	1363		Replaced STARTER Assy checks OK. model # MZ 14206 Ser# A 6252 Floyd Thompson A & P # 371807		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
9-14-77	Tach	1496		Replaced all sparkplugs		
	Mark Pyke	ATP	49162	4842		
3-10-78	Tach	1604		Changed oil, cleaned screen and washed down engine. Checked compression #1 76/80 #2 76/80 #3 76/80 #4 77/80. Checked all mag timing. Cleaned and rotated spark plugs. Repaired carb heat control box. Checked all controls for travel and security.		
					Mike Johnson	ATP2033209
				I certify that this <u>Engine</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. Pertinent details are on file at this repair station under work order No. <u>973</u> Date <u>3-10-78</u> Tach <u>1604</u> TT <u>1604</u> Signed <u>Mike Johnson</u> For: MIDWEST AVIATION SERVICE, INC. Rural Route 5 • Ottumwa, Iowa 52501		

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 FAA Approved Repair Station No. 70P69

REPAIRS --- ADJUSTMENTS

DATE		DURATION	ACCUMULATED TOTAL TIME		ENGINE LOG		SIGNATURE	LICENSE NUMBER
19			HOURS	10THS	REPAIRS --- ADJUSTMENTS			
4-6-78	78							
Tach 1623								
Removed plugs from cylinder #4								
reinstalled								
Ckd engine operation								
8-15-78	78							
Tach 1725								
Removed and replaced both L & R								
magneto harness assemblies with								
new word Aero								
James H. Swanson								
AP 2112315								
9-22-78	78							
Tach 1794								
Repaired 2/4 mag P lead replaced								
crankshaft seal								
James H. Swanson								
AP 2112315								

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

ENGINE LOG				REPAIRS --- ADJUSTMENTS		SIGNATURE		LICENSE NUMBER	
DATE	DURATION	ACCUMULATED TOTAL TIME		HOURS	10THS				
19									
15 JUL 79 Truck Time 1851.2 This Eng over hauled I/A/W has over hauled main Eng Disassemble + cleared All parts' MagFlux for cracks All steel parts picked for wear cleaned honed Replaced Ex also Valve + Guides Ground send to White Valve Installed new pistons + Rings Risk pins new Rod Bolts + Washers Main + Rod Bearings New oil pump Re Bolt 5 Forster New Brushes Eng Assemble with new gaskets + Seals New RE450 flaps Eng Ground Rod for 30 mil + Test Flown for 2 1/2 hr before flight									
Date 15 JUL 79 Total Time Hours 1857.2 I certify that this <u>Eng</u> has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition. RF - AP220861									

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	Eng 4			tec time 1880		
				Checked Compression 1 st 80 5 th 80		
				2 nd 75 4 th 76		
				3 rd 80 7 th 80		
				Changed oil Cleaned screen & 74		
				the Cooked, Cleaned and fitted		
				Replaced Exhaust Hasket left side		
				Cleaned and Gap spark plugs		
				Cleaned Eng Checked muffler ok		
				I certify that this Eng has		
				been inspected in accordance		
				with a 100 hr inspection and		
				was determined to be in		
				desirable condition	Shane Hahn	
					APP 2131545	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
09-29-81	TACH 1979.1	TT 1979.1	SMOH 127.9	- AT THIS TIME PERFORMED WORK ON ANNUAL INSPECTION. REMOVED COWL. COMPRESSION ① 80/12 ② 80/13 ③ 80/14 ④ 80/13 CK TIMING; CLEANED, GAPPED, & ROTATED PLUGS; CHANGED OIL, CLEANED CHIED & REINSTALLED OIL SCREEN; HAD MUFFLER WELDED; INSTALLED NEW EXHAUST GASKETS; TIGHTENED ROCKER BOX COVERS; TIGHTENED SCREEN IN CARB. HEAT MUFF. CLEANED & TURNED UP. OK ALL AD'S THRU 81-19.		
Willis Clay Derryberry 412828840 ADP.						
I Certify That This <u>Engine</u> Has Been Inspected In Accordance With A <u>Annual</u> Inspection As Required By FAR And Was Determined To Be In Airworthy Condition. Date <u>9-29-81</u> Total Time <u>1979.1</u> Tach Time <u>1979.1</u> Details Of This Inspection Are On File Under W/O <u> </u> Dated <u> </u> Checked A. D. Notes Thru <u>81-19</u> Signature <u>Willis Clay Derryberry</u>						

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ENGINE LOG

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>89</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
Sept 21				Took time 2289.0 - Oil & Filter change Used EE-100 EXON oil. Removed spark plugs + cleaned chafal gap. Put Bottom in top + top in bottom Serviced Battery. certify that this aircraft has been inspected in accordance with 100 Hr inspection and was determined to be in airworthy condition. <i>[Signature]</i> Cert # <u>A17044607</u> Time in Service <u>2289</u> hours <u>0</u> Date of inspection <u>Sept 21 - 89</u> Se Aircraft Log For Annual Inspection Sign OFF.		

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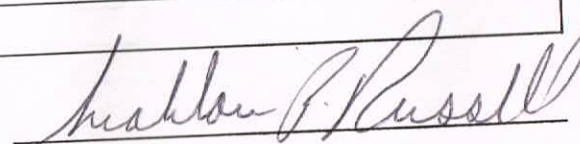
REPAIRS --- ADJUSTMENTS

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ENGINE LOG

DATE || ACCUMULATED ||

LICENSE
NUMBERMAKE L/C MODEL 0-360-A166 SERIAL NO./N. NO. L-15858-36ATACH READING 2324.4 DATE 1-5-90 Remove starter RepairBendix Drive Reinstalled Starter Replaced oil
Drain Back Tube Leak and operation / Check SAT-
is factoryMATTITUCK AIRBASE INC.
F.A.A. Repair Station No. 3533
W.O. No. 16087
Authorized Signature

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ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
June 4- 1992				REMOVED Sump AND REPLACED Sump gaskets REPLACED PROP BOU. gaskets. FLEADED SPARKS THIS. COMPRESSION CHECK ALL ALL CYLS. 75% ON BETTER. REPLACED prop control & CABLE.		
				fact 2537.	John M. Kelly	PA 72584353
5 Feb 1993				Annual Inspection. Replaced Element in BRACKETT FILTER. Installed New Muffler. Replaced Sending unit for cyl. Temp gage. Oil Changed. Engine serviced w/6gts 15W-50 Aeroshell oil provided by owner. Comp. Test as follows: #1 76/80 #2 77/80 #3 76/80 #4 75/80. All AOs checked thru 93-2. See AO Log for listing. I CERTIFY THAT THIS engine HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
TACH	2595.2					
SMOH	744.6					
TTE	2595.2					

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	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 94						
14 MAR		2681	4	840.4 SMO		
				1) CYLINDER LEAN DOWN 180		
				#1-74 #2-75 #3-79 #4-73		
				2) CHANGED OIL SERVICED WITH 1qt		
				Shell 15W50 (owner supplied)		
				3) OIL SCREEN FREE OF FOREIGN MATERIAL		
				4) CLEANED & REGAPPED SPARK PLUGS		
				5) TIGHTENED BOLT THROTTLE ARM		
				6) REPLACED INTAKE GASKET #3 CYL.		
				DATE: 14 MAR 94 T.T. 2691.4		
				I CERTIFY THIS ENGINE HAS BEEN	OPERATIONAL FREIGHT INSPECTION	
				INSPECTED IN ACCORDANCE WITH	PERFORMED, AND FOUND SATISFACTORY	
				AN ANNUAL INSPECTION AND WAS		
				DETERMINED TO BE IN AIRWORTHY		
				CONDITION.		
				TIME 840.4		
				TSTO		

ABRAHAM J. DEGROOTE D/B/A
 WILLIAMSON AERO SERVICE INC.
 AP 57283548 1A

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PROPELLER INSPECTION & REPAIRS

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