


Cessna®

MR. & MRS. L. S. KURTZ, JR.

1558 "E" STREET

ANCHORAGE, ALASKA 99501



ENGINE

AND PROPELLER LOG

N 31862

SERIAL NO. 84165-2-R-4

Engine For 175 Cessna

ENGINE DESCRIPTION

Mfgr. <i>Continental</i>	Place	Date	
Type <i>Hopped</i>	Model <i>O-470-R</i>	Serial No. <i>84165-1-R-4</i>	
Rated H.P. <i>230</i>	Maximum H.P. <i>230</i>	Weight (Dry)	
Rated R.P.M. <i>2600</i>	Maximum R.P.M. <i>2600</i>	Oil Pressure	
Bore	Stroke	Displacement	Cu. In.
Compression Ratio	Supercharger Ratio	Gear Ratio	
Propeller <i>McCaughey</i>	Hub Design <i>2A36C29</i>	Hub Serial No. <i>601577</i>	
Blade Design <i>70-a-8</i>	Blade Serial No. <i>A85-024</i>	Blade Serial No. <i>A110314</i>	
Maximum Hub H.P.	Maximum Blade H.P.		
Pitch <i>High 21.5° Low 10.5°</i>	Diameter <i>8 1/2"</i>	Length	
Owners Name			
Address	City	State	
<i>AK. Prop. Spec. - 243-6100</i>			

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
3	19	19				
		53		3-29-63		
				50 hr inspection checked plugs cleaned screens changed oil Aero shell 40wt installed new carb. temp probe visual inspection of engine and deemed airworthy Jack Buck H+E 13455		

CCUMULA-

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 <u>63</u>						
<u>7-22-63</u>		<u>109</u>	<u>29</u>	<u>feil change 40 wt</u> <u>"low" Westinghouse Shell</u> <u>change Spark, checked</u> <u>check oil screen O.K.)</u> <u>11 gas "1" Carb.</u>	<u>W. H. G. Galt</u>	<u>AE 1662</u>
<u>17 March 64</u>				<u>Total time 148.5 hrs</u> <u>I certify that this <u>Engine</u></u> <u>has been inspected in accordance with</u> <u>a <u>100 hr</u> inspection and was de-</u> <u>termined to be in airworthy condition.</u> <u>Date <u>17 March 1964</u></u> <u>Time in Service</u> <u><u>John E. Michaels</u> <u>AE 1415410</u></u> <u>Signature No.</u>	<u>oil change SAE 40 low shell</u> <u>screen ok</u> <u>plugs ok & cleaned</u> <u>tuning ok.</u>	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19 64						
10 Sept 64				Tach Time 187.55 Completed 50 Hour Inspection in accordance with a 50 Hour Inspection. Change oil with AeroShell #40. Engine Determined airworthy Ronald P. Watch A&P 1476150		
APRIL 8 1965				I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 194 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION TACH TIME 194:39 Edward W. Huntley A&E 1212760		
				I certify that this engine/aircraft has been inspected in accordance with a <u>periodic</u> inspection and was determined to be in airworthy condition. L. R. KREBS, A&E 17522 Insp. Auth.		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
9						
	AP 66-5-2					
	Pif change					
	check turning					
	I certify that this <u>Eng</u>					
	has been inspected in accordance with					
	a <u>Annual</u> inspection and was de-					
	termined to be in airworthy condition.					
	Date <u>4-28-66</u>					
	Time in Service <u>130.2</u>					
	<u>Gilbert E. Davis</u> <u>A7243</u>					
	Signature No.					
	Gil's Aircraft Service					
	2739 INGRA					
	ANCHORAGE, ALASKA					
	REPAIR STATION #913 AIRFRAME CLS. 1 & 3					

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19 67						
SEPT 12-1967		341	8	CHK. MAG TIMEING, REPAIR EX-GAS		
		345	8	TEMP GAGE, ADJUST COWL FLAPS, REKIT CARB.		
				(Work only at 16600)		
10-11-67						
NOV 10		356	1	ENG OIL CHANGE AERO SHELL 50		
5-14-67				Installed new RHM 40 E spark plug. checked carb. float level. new carb heat valve installed. AD 68-8-1 does not apply at this time. AD 67-31-5 You by miss reprints due at tach 373.		
				I certify that this aircraft has been inspected in accordance with 100 hr INSPECTION and was determined to be in airworthy condition.		
				Total time 373 Date of Inspection 5-14-68		
				Mechanic signature <i>[Signature]</i>		
				IA or A&E No. 699290		

SUN VALLEY AIR SERVICE, INC. CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE.

AD 68-8-1 Does not apply to installed Propeller.

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				7-3-68 Tech Time 390 hrs. Oil changed - Screen checked 10 qts Aeroshell 50 wt. New expander installed in carb air duct. Edward H Nelson 1A7902OP		
				I certify that this <u>Eng</u> has been inspected in accordance with a <u>visual</u> inspection and was de- termined to be in airworthy condition. Date <u>4-11-69</u> Time in Service <u>437</u> <u>Gil's Aircraft Service</u> Signature _____ Gil's Aircraft Service 2739 INGRA ANCHORAGE, ALASKA REPAIR STATION #913		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 7-13-69				oil change	Gil Clark	AP699041
				Oil Change Comp. 75/80 Clean screens		
I certify that this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> Inspection and was de- termined to be in airworthy condition. Date <u>May 23, 1970</u> Time in Service <u>501</u> <u>James M. Brown</u> Signature No. <u>4/1390</u>				Oil Change Check screen Wash engine Clean prop. Total 5:32:96 Sept. 1, 1970 <u>James M. Brown</u>		
Gil's Aircraft Service 2739 INGRA ANCHORAGE, ALASKA REPAIR STATION #913 AIRFRAME CLS. 1 & 3				GIL'S AIRCRAFT SERVICE MERRILL FIELD P. O. BOX 3-4058 PHONE 277-1823 CRS. #913 A-1 & 3 UNLIMITED ANCHORAGE, ALASKA		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
Comp. 78/80 Replaced fairs						
R. mag. Cleaned Screens.						
I certify that this <u>Engine</u>						
has been inspected in accordance with						
a <u>Annual</u> Inspection and was de-						
termined to be in airworthy condition.						
Date <u>June 17, 1971</u>						
Time in Service <u>533</u>						
<u>James M. Brown</u> <u>W/O 2064</u>						
Signature						
GIL'S AIRCRAFT SERVICE						
MERRILL FIELD						
PHONE 277-1028						
P. O. BOX 2-4058						
ANCHORAGE, ALASKA						
A-1 & 2 UNLIMITED						

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