



Cessna[®]



ENGINE

AND PROPELLER LOG

N 1862X

SERIAL NO. 30859.4-114



Engine and Propeller Log

Comprehensive Recording of Engine
and Propeller Records

Mfgr. <i>Continental</i>	Place	Date
Type <i>Exposed</i>	Model <i>O-470-R</i>	Serial No. <i>130859-4-R</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
Compression Ratio	Supercharger Ratio	Cu. In.
Propeller <i>McCawley</i>	Hub Design <i>2A 34C-66</i>	Gear Ratio
Blade Design <i>90 AT-8 P</i>	Hub Serial No. <i>645032</i>	
Maximum Hub H.P.	Blade Serial No. <i>C19504 Y</i>	Blade Serial No. <i>C19515 Y</i>
Pitch <i>High 21.5° Low 10.5°</i>	Maximum Blade H.P.	
	Diameter <i>8 1/2"</i>	Length
Owners Name		
Address		
City		State

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				Date <u>1-20-65</u> No. <u>AF-123456</u> By <u>John Doe</u> Tachometer Reading <u>20.6</u> Total Time <u>20.6</u> Inspection procedures and deemed <u> satisfactory</u> This is to certify that this <u> engine</u> has been inspected in accordance with <u> Periodic </u> inspection and was determined to be in airworthy condition. Tach Time <u> 50 </u> Hrs. Time in Service <u> 50 </u> Hrs. Date of Inspection <u> 8-19-65 </u> CHARLES L. MARLOW	<u>1</u> <u>John Doe</u> <u>AF-123456</u>	

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
9-11-65		69	35	HRs Replaced ALTERNATOR Have checked F. and P.R. Dr. Hamner H&P-1281728		
Sept.		076	52	Hr Rec Tach - Oil changed - Oil Screens checked Grade 100 SAE 50 New Shell oil.	J.P. Westlake	790660
10-4-65		100	34	Hr Rec Tach Oil changed oil Screens checked	J.P. Westlake	790660
10-29-65		126	06	Hr Rec Tach Oil Changed + Oil Screen	J.P. Hamner	491981
11-29-65		154	60	Hr Rec Tach Oil Changed - Screen	J.P. Hamner	491981

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				This is to certify that this <u>ENGINE</u> has been inspected according to <u>100 hr</u> inspection procedures and deemed <u>AIRWORTHY</u> Tachometer Reading <u>168</u> Total Time <u>168.00</u> By <u>Don & Helen</u> The Air Oasis Co. 6651 Flight Road Riverside, Calif. No. <u>1241728</u> Date <u>12-14-65</u>		
1966-1-12-66	199.65			25hr Insp Comp This Date Oil Changed - Screen Checked <u>Don Hampton</u>	A+E	491581

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1966-1-11-66		255.8		255.8 Hr on Rec Tach - Compression tested, oil changed, Oil Screen checked, oil Separator installed on Engine Breather line. Routine Maintenance accomplished		
				Engine of AIRCRAFT INSPECTED 3-11-66 IN ACCORDANCE WITH A 100 hr for Periodic INSPECTION AND FOUND TO BE IN A <u>Airworthy</u> CONDITION. A De to <u>66-6</u> c/w <u>Dudley E. Westlake</u> 255.8 Hr on Rec Tach. DUDLEY E. WESTLAKE 190680		
47		277.19		277.19 Hr. Rec Tach Changed Oil 25hr Insp Comp This Date <u>Don Hampton</u>	A+E	491581

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 <u>46</u>						
4-18		300	94	Oil changed, Oil Spray checked.	<i>Dudley E. Westlake</i>	790660
5-27-46		357	134	Oil changed New P.E.M. - 40 E spark plugs installed. Compressor checked all above 72/80. Routine maintenance accomplished.		
				Engine of aircraft inspected 5/27/46		
				IN ACCORDANCE WITH A 100 hr. for tomorrow		
				INSPECTION AND FOUND TO BE IN A		
				Condition		
				A.D. 10 46-12		
				<i>Dudley E. Westlake</i>		790660
				DUDLEY E. WESTLAKE		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 <u>46</u>						
6-21		393	64	Oil changed - 25 hr. prop. checked	<i>Dudley E. Westlake</i>	790660
7-7-46		423	99	Oil changed - 25 hr. prop. checked	<i>Dudley E. Westlake</i>	790660
8-2-46		453	94	Oil changed, Compressor checked, Routine maintenance accomplished.		
				Engine of aircraft inspected 8-2-46		
				IN ACCORDANCE WITH A 100 hr.		
				INSPECTION AND FOUND TO BE IN A		
				Condition		
				A.D. 10 46-17		
				<i>Dudley E. Westlake</i>		790660
				DUDLEY E. WESTLAKE		

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DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL TIME	10THS			
1966						
8-17		475.9 hr		Oil changed 25 hr.	D. Hampton	79660
9-6		502.5 hr		Oil changed Screen - 25 hr	D. Hampton	491981
9-23		527.72 hr		Oil changed Screen - 25 hr - Oil change	D. Hampton	491981
10-31		535.0 hr		Oil changed. Plus cleaned - Carb removed		
				New Skirt & Bushings installed		
				Engine in overhauled with 100 hr fuel		
				in overhauled, carb		
				D. Hampton		491981
11-7		578.0 hr		Oil changed - Screen - 25 hr	D. Hampton	491981
12-7		601.0 hr		Oil changed Screen - 25 hr	D. Hampton	491981

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DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL TIME	10THS			
1967						
1-11	637.43	hr		Oil changed 25 hr	D. Hampton	491981
				in overhauled with a 100 hr		
				insp & found in a 100 hr		
				cond. - Replace Skirt Seals		
				in Carb. cleaned & Adj. Play		
				D. Hampton		491981
2-27	675.24	hr		Oil changed Screen	D. Hampton	491981
				Cleaned 120 hr		
3-20	873.5	hr		Oil changed Screen	D. Hampton	491981
				Pushrod Seals & Regl. replaced		
				D. Hampton		491981

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DATE 19 <u>67</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
5-11		752	.35	W. on Reg Tach. all new RHM 40 E Sparkplugs Installed. Starter brushes replaced. oil changed. oil screen checked. Compression checked. AIRCRAFT INSPECTED <u>5-11</u> 19<u>67</u> IN ACCORDANCE WITH A <u>100 Hr.</u> INSPECTION AND FOUND TO BE IN A <u>Airworthy</u> CONDITION. A Date <u>07-13</u> c/w <u>Dudley E. Westlake</u> DUDLEY E. WESTLAKE		
5-15-67		758.00		W. R-mag gasket replaced - <u>D.E. Westlake</u>		AVP 126

515-67	758.00	Mr. R-Mag gas hit replaced - D.E. Wiethe	Nov 1966
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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8-14-67		882	44	Reon Rock - Oil Charged Screen Cleaned	D. Langston	Asst 491581
9-1-67		908	45	Rock Oil changed Oil Screen checked Air Screen cleaned Battery checked	D. Langston	790460
9-12-67		925	27	oil change Oil Screen Air Screen cleaned Battery checked.	D. Langston	790460

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 67						
		951	47	Oil Change - Screens Cleaned	<i>[Signature]</i>	A+C
				Batteries Checked	<i>[Signature]</i>	49197
4-18-67	10-14-67	940.70		15 on the Tech - Compression tested, Routine Maintenance accomplished.	<i>[Signature]</i>	
				Engine of Aircraft Inspected 10-14, 1967		
				In accordance with A 100-102		
				Inspected and found 20 in A		
				Answering		
				A.D. 10-17-257		
				<i>[Signature]</i>		
				DUBLEY E. WESTLAKE 7906.0		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 67						
10-27	7-48	976.58		15 on the Tech - Oil changed -	<i>[Signature]</i>	7906.0
10-29-67		987.03		Replaced intake hoses - 5467 adjusted		
				Carb mixture	<i>[Signature]</i>	
				I certify that this Eng has been inspected	<i>[Signature]</i>	
				Inspected with Annual inspection	<i>[Signature]</i>	
				and was found to be in satisfactory condition		
				Test 10021 Hrs.		
				Time in Service 10021 Hrs.		
				Date of Inspection 7-26-68		
				<i>[Signature]</i>		
				Let #1		
7-26-68				AD 701 68-8-1 2000000	<i>[Signature]</i>	AP1763257

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
4/24/68	Tach 1124.60			Engine Major Overhaul. All Bearings, Rings, Valves, Guides, Caskets & Seals Revw. All accessories overhauled and New 194.7 in. Pistons. All steel parts magna-fluxed and Case Rygloid. Engine Ground Run and Flight Checked for four hours.		
					Paul Barber	AP 1087485
This is to certify that the <u>Engine</u> has been inspected according to <u>100 hr.</u> inspection procedures and deemed <u>airworthy</u> Tachometer Reading <u>1154.5</u> Total Time <u> </u> Partite Inc. By <u>D. Alvarez</u> 6651 Flight Road No. <u>A</u> P <u>1763257</u> Riverside, Calif. Date <u>2-27-69</u> Changed oil Texaco 50 wt. D. checked compression and mag times.						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
				I certify that this <u>eng</u> has been inspected		
				in accordance with <u>ANNUAL</u> inspection		
				and was determined to be in <u>airworthy</u> condition		
				Tach Time <u>1154.5</u> Hrs.		
				Time in Service <u>30 hrs</u> Hrs <u>SM 11</u>		
				Date of Inspection <u>2-27-69</u>		
				CHARLES L. MARLOW		
				Cert # A/P 11963391A		
	3-27-69			Changed oil and checked tail screen. 50 TEX 10gts		
				TACH: <u>1185.07</u>		
				A. G. Blage AP 1694244		
	3/27/69			Replaced Starter		
				Paul Barber		AP 1087485

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ENGINE LOG

DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL HOURS	10THS			
1969						
4/22		1211	49	OIL CHANGED [SHELL 50 W DET.] SCREENS CHECKED, NEW AIR FILTER INSTALLED.		
				MANIFOLD PRESSURE GAUGE REMOVED AND CHECKED BY GYRO HOSE - OK. LUGS TO MANIFOLD TIGHTENED.	TW Russell	
5/1		1221	84	ALTERNATOR OVERHAULED BY AL GEMMANS NEW REGULATOR INSTALLED. BATTERY CHECKED.	TW Russell	
5/2		1222	59	HEAVY DUTY STARTER WITH NEW ARMATURE INSTALLED.	TW Russell	
5/12		1239	26	OIL CHANGED [SHELL 50 W DET.] OIL SCREENS CHECKED. BY FLIGHT ILL. NEW OIL PANS, LA.	TW Russell	

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ENGINE LOG

DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL HOURS	10THS			
1969						
5/26		1269	90	CHANGED OIL [SHELL 50 W DET.] PAGE, ARIZ.	TW Russell	
7/9		1294	93	CHANGED OIL [AERO SHELL 50 W DET.] CLEANED SCREENS. CLEANED OIL SEPARATOR AND BREATHER LINE.	TW Russell	
7/25		1323	35	CHANGED OIL [AERO SHELL 50 W DET.] CLEANED OIL SEPARATOR.	TW Russell	
8/13		1330	40	Installed new wiring in engine compartment. neg. D. G. and A/P 1763257	TW Russell	
9/3		1353	48	CHANGED OIL [AERO SHELL 50 W DET.] CLEANED SCREENS. CLEANED OIL SEPARATOR AND BREATHER LINE.	TW Russell	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				100% that this <i>any</i> has been inspected		
				inspected with <i>Amulet</i> inspection		
				1432.34 Hrs.		
				1432.34 HRS.		
				Date of inspection <i>2-16-70</i>		
				<i>2-16-70</i>		
				CHARTER 1 PRODUCE		
				Cert # A.P. 110-100-1A		
				<i>ONE EXAMINED AT ANNUAL (AERO SKEW 5000)</i>		

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ENGINE LOG

DATE 19 '70	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
3/28		1459	12	CHANGED OIL [AERO SHELL 50 W DET.]	T. W. Russell	
5/1		1472	61	RECORDING TACHOMETER CHANGED THIS DATE. NEW TACH. INSTALLED - READING 0000.00	T. W. Russell	
5/21		11	14	CHANGED OIL [AERO SHELL 50 W DET.]	T. W. Russell	
				CLEANED SCREENS & BREATHER	T. W. Russell	
6/18		34	89	INSTALLED FACTORY FLYWHEEL 52 AMP. ALTERNATOR	T. W. Russell	
7/1		42	55	CHANGED OIL [AERO SHELL 50 W DET.]		
				CLEANED SCREENS & BREATHER.		
				INSTALLED NEW SPARK PLUGS	T. W. Russell	
				INSTALLED NEW PROP CONTROL CABLE	T. W. Russell	
7/23		71	60	CHANGED OIL [AERO SHELL 50 W DET.]	T. W. Russell	
10/20		101	68	CHANGED OIL [AERO SHELL 50 W DET.]	T. W. Russell	
				CLEANED SCREEN & BREATHER	T. W. Russell	

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ENGINE LOG

DATE 19 71	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1/20		125	58	CHANGED OIL [AERO SHELL 50 W DET.]	T. W. Russell	
				CLEANED SCREEN & BREATHER	T. W. Russell	
This is to certify that this engine				has been inspected according to 100 h. No oil change this date.		
inspection procedures and deemed				annually cleaned spark plugs and air		
Tachometer Reading 135.65				filter. Checked compression (all		
Parts Inc.				cylinders over 35) mag timing and		
6651 Foothill Road				points D. A. P. 1763257		
Riverside, Calif.				A/P 1763257		
By D. A. P.				Date 3-1-71		
No. A/P 1763257				ANNUL		
Date 3-1-71				135.65		
				3-1-71		
				T. W. Russell		

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DATE 19 <u>71</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
4/12		150	78	CHANGED OIL [AEROSHEN 50 W. DET.] CLEANED SCREENS & BREATHERS.	T. Russell	
7/15		173	63	CHANGED OIL [AEROSHEN 50 W. DET.] CLEANED SCREENS & AIR FILTER	T. Russell	
9/11		190	80	OVERHAUL CARBURETOR, INSTALL EGT, REPAIRED CARB. HEAT EXCH. AND REPLACE SHAFT AND BEARINGS. CLEANED, SANDING AND PAINTED ENGINE MOUNTS AND INSTALLED SHIELDS. INSTALL VERMION MIXTURE CONTROL.	<i>[Signature]</i> C. Lewis 1A1537215	
9/25		204	63	CHANGED OIL. CLEANED SCREENS & BREATHERS	T. Russell	
10/15		209	60	CARBURETOR OVERHAULED AND TESTED BY AIRMOTIVE CARBURETOR CO. - THROUGH AIRCRAFT ASSOCIATES. INSTALLED AND ADJUSTED BY AIRCRAFT ASSOCIATES	T. Russell	

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1 Cert. # A/F 116339-1-A

ENGINE LOG

DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL HOURS	10THS			
1972						
7/10		277	48	CHANGED OIL (AERO SHELL 50W DET.) CLEANED SCHEBIS	T. Russell	
25 SEPT. 72		286	1/10	CHANGED OIL (AERO SHELL 40W DET.) REPLACED #3 CYL WITH CONT. REMAN. STD., INSTALLED NEW PISTON & RINGS, GRIND VALVES, REPLACED TWO INTAKE MAN. HOSES, RUN-UP & TEST FLOWN, FOUND O.K. R. E. Lee APP 1475269 I.A. —		
Date 4-25-73 Tach Reads <u>306</u> Total Time <u>1045</u> I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. A listing of AD compliance is attached to/recorded on the last page of this log book. Details of this inspection are on file at this agency under Work Order No. <u>849</u> Signature <u>T. Russell</u> Title <u>Inspector</u> FLYWAYS INC. 3420 Knox Butte Rd. Albany, Oregon EVA APPROVED REPAIR STATION No. <u>S-03-3</u>						

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOTHS			
5-24-73	TACH	3 1/2		Removed #4 cyl Installed Servicable Chrome all ground valves + seats measured values + guides Found within New limits Test stay new Rings All measurements found within New about at limits TEST Run ok for Return To Service		
MORE WORK		3 1/2		MAINTENANCE RELEASE OIL NO. 0460 Serial No. 138694-R-4 1984		
				Regulations was repaired and Regulations was covered at		
				1012		
				Airline Highway Co. Sunday		
				FLEXION ROAD		
				3327 KNOX DRIVE Rd.		
				Albany, Oregon		
				SIGNATURE NO. SMOG		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
7-15-73	Tach	334.24		Clean Screen-Change Oil John E Mayers.	12 gts 100 w.	Shell 440
8-25-73		357.160		Oil Screen - Change Oil 12 gts 100 w. John E Mayers.		Are
11/19/73				Shell, Out Block, Bowl, Membrane, Filter, Rings, Butts, Filter, Screen, Reproducts, Tach 372.87 at 400 8/19/73-41		
12-22-73				12 gts 400 Are Shell Change.		Oil-Clean Screen
Tach		382.16		John E Mayers		
12/16/74				Shell, Butts, Reproducts, All Membrane, Filter, Rings, Butts, Filter, Screen, Reproducts, Tach 400 8/19/73-41		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5/1/74	100 hr			Annual Insp. - P. keep record, adv. Testify Nip up Choked. Carb Jet Muff Insp. all changed. Screen Cleaned. Engine Considered air worthy Total Time 1871 Tech 403		
				I certify this engine has been inspected with an Annual inspection on 5/1/74 and found in an airworthy condition.		
7-7-74				Auth. Mech. Oil Changed Screen Cleaned. 120t Aero Shell #50		
7-26-74				Oil Changed Screen Cleaned 120t Aero Shell #50 By John Meyer		
10/19/74				Install Rebuilt Alternator. 81973-41 Tech. 464.78		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1974						
11-2	466, 22			Oil Change Clean Screen 12 qts 40w Aroclor	John E. Meyer	
3-29-75	479 38			Oil Change Clean Screen 12 qts 50w Aroclor	John E. Meyer	
6-14-75				100 hr Insp. Compression check satisfactory Clean & tested spark plugs Replaced (2) plugs. Installed heat shields on both exhaust bottom engine mount Tightened alt. belt - washed down engine at 483 hrs - tach. Sigs anniversary	John E. Meyer	
5/1/75				Annual Insp. Run up Sigs	John E. Meyer	
				Log A I 8/9 73-41		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	LOTS			
7-20-75				Oil Change & Clean Screen 12qt Aero Shell 50W + Clean Screen John E. Mergers		
8-9-75				Oil Change & Clean Screen 12qt Aero Shell 50W + Clean Screen John E. Mergers		
8-21-76				Oil Change 11 qt Aero Shell 50W + Clean Screen John E. Mergers		
				548.44		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	10THS				
5/15/76				Arrived Prop. Comp checked I started on engine Best I could clean every part. Top checked. Oil & timing checked. Good Good air circulation checks out. Fuel pump contact checked operational. Overhaul at 555 hour to 71,200. J. H. J. 81973-41 Engine I certify this aircraft has been inspected by me as permitted inspe- tion on 5/15/76 and found in an acceptable condition. [Signature] Ruth Moch [Signature]			

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DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL TIME	HOURS			
1976						
7-20		572.75		11 gts Aero shell 50w Clean Screen		
11-27		546 11		12 gts Aero Shell 40w Clean Screen John E Mudgett		
3-27-77		621 58		12 gts Aero Shell 40w Clean Screen John E Mudgett		
5/23/77				1600 hrs Insp. Coop repair ship station #394 Lewest road 56th (Sople) at cab (Pulley) John To 1000 hrs Choking plates, compressed, intake system Oiled 2000 hours 2 fresh conductors with 1000 hours In 2000 hours at last road 638 hrs John E Mudgett 10 PM 17583		

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DATE	DURATION	TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1977						
				I certify this aircraft has been inspected with a General Inspection on 5/23/77 and found in an airworthy condition.	Engine	
				Total Time 3107		
				in Tech. 638		
				Auth. Mech. [Signature]		
6-11-77				Oil Change Clean Screen		
				John E. Meyer		
5/18/78				Engine Shop. Servicing Check outloading 4349.56		
				Check oil level 28 716 km total 2003		
				at 28000 2003 17593		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		TOTAL TIME	HOURS			
5/18/78	1 hr			Compressor checked. I certify this aircraft has been inspected with a General Inspection on 5/18/78 and found in an airworthy condition.		
6/7/79	1 hr			THAT 765 HRS. COMPRESSION TESTED #1 CYL + #2 CYL LOW FOUND BROKEN RING IN #1 AND BUCKING EX VALVE IN #2, REMOVED BOTH CYLS + REPLACED #1 CYL WITH SERVICEABLE CYL IN GOOD COND. REMOVED VALVES + SHAFTS IN BOTH CYLS; INSTALLED 2 NEW PISTONS + NEW RINGS; + REINSTALLED AND ENGINE USING ALL NEW SEALS AND GASKETS; - ENGINE INST. PER CESSNA 100HR INSPECTION FORMS; INSTALLED 12 NEW SEER8 PLUGS; INSTALLED NEW EX MUFFLER + 6 NEW NOBLOW EX GASKETS; REPAIRED CARB.		

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						
				HEAT BOX BY REPLACING LOOSE + MISSING SCREWS + NUTS IN CARB HEAT BUTTERFLY SHAFT; INSTALLED NEW AERODUCT FROM REAR BAYFIELD TO MUFFLER SHEDD; INSTALLED NEW CARB. INDUCTION AIR FILTER; COMPLETED WITH AD 78-09-07 BY INSR. BOTH IMPULSE COUPINES, INSTALLED NEW IMPULSE COUPINE ON RH WHE BECAUSE OF WEAR, VINAC 5/14 54726 R/H WHE 5/16 628278; OIL SCREEN CHECKED, SERVICED ENGLAND WITH 110TS AEROSHELL SD NON COMPOUNDED, ENGLAND GROUND RUN 30 mins + checked OK.		
				I CERTIFY THESE ENGLAND TO HAVE BEEN INSPECTED IN ACCORDANCE WITH A STANDARD AND WAS DETERMINED TO BE IN AIRCRAFT CONDITION		
				CONDITION ENGLAND TOTAL 2237 HRS LATE 6/2/79 A.D.S. COMPLIED WITH THROUGH 79-05-09 CHECKED - SEE BACK OF LOG		
				Donald H. Luginbill		
				FA 534982498		
				EAGLE AIRCRAFT SERVICE		
				BELLEVUE AIRFIELD		

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

~~PROPELLER INSPECTION & REPAIRS~~

[illegible]

PROPELLER INSPECTION & REPAIRS

[illegible]

PROPELLER INSPECTION & REPAIRS

[illegible]

MEMORANDA

John E Meyers

Date					
1-25-80	Change Oil	Clean Screen	Arco Shell	40W	Tack 826.3
5-15-80	Change Oil	Clean Screen	Arco Shell	50W	Tack 845.3
12-7-80	Change Oil	Clean Screen	Arco Shell	40W	Tack 867.0
7-4-81	Change Oil	Clean Screen	Arco Shell	50W	Tack 895.4
2-8-82	Change Oil	Clean Screen	Arco Shell	50W	Tack 921.3
3-19-83	Change Oil	Clean Screen	Arco Shell	50W	Tack 963.0
5-21-84	Change Oil	Clean Screen	Arco Shell	50W	987.5
10-6-84	Change Oil	Clean Screen	Arco Shell	50W	1017.3
10-29-85	Change Oil	Clean Screen	Arco Shell	50W	1037.6
9-26-86	Change Oil	Clean Screen	Arco Shell	50W	1061.0
9-1-87	Change Oil	Clean Screen	Arco Shell	50W	1089.
4-20-88	Change Oil	Clean Screen	Arco Shell	50W	1104.6
7-3-88	Change Oil	Clean Screen	Arco Shell	50W.	1131.6
6-23-90	Change Oil	Clean Screen	Arco Shell	50W.	1158.1

Service letter (COMPLIANCE) -

MEMORANDA

Date	
6-20-65	CONTINENTAL letter # 65-5 Complied with (LIFTERS)
12-14-65	Cessna letter 65-41 Complied with (GEN BRACKET)
12-26-67	A.D. Note 66-5-4 Revised, 13 MARCH 67 Dallman ADP-1291728 COMPLIANCE ON MARVEL SCHEBLER CARB. MA-4-5 SERIAL # H11-4741 PART NO 10-3965-12 NOT APPLICABLE TO THIS PARTICULAR SERIAL NUMBER & Baber ADP 1695910
4-20-73	67-31-5 DOES NOT APPLY - HAS "H" CYL. ASSEMBLIES 69-24-3 DOES NOT APPLY TO CARB. SERIAL # H11-4741 72-6-5 - C/W BY INSPECTION OF THROTTLE ARM ATTACHMENT AND SAFETYING.

A.D. Note COMPLIANCE

MEMORANDA

Date	
	AD Note 70-26-2 Woodward N/A
	AD 68-8-1 C/W BY MODIFYING PROP CYL. ATTACHMENT
	F.A.W. McCauley SERVICE BULLETIN NO. 97 PL 9388 KIT PL 9388
5/18/78	AD 77-16-01 McCauley Prop. Not applicable to # 51473-41

AIRWORTHINESS DIRECTIVE COMPLIANCE LIST

MEMORANDA

Engine or Aircraft Make CANTHUR Model 0420 R S/N 130857-4124

Signature of Mechanic
and Certificate No.

[illegible][illegible]