

2112



# ENGINE AND PROPELLER LOG

9758

Serial No. ~~26252~~  
8375-D-3-2

Mfgr.	Place	Date	
Type	Model	Serial No. 8375-D-3-2	
Rated H.P.	Maximum H.P.	Weight (Dry)	
Rated R.P.M.	Maximum R.P.M.	Oil Pressure	
Bore	Stroke	Displacement	Cu. In.
Compression Ratio	Supercharger Ratio	Gear Ratio	
Propeller	Hub Design	Hub Serial No.	
Blade Design	Blade Serial No.	Blade Serial No.	
Maximum Hub H.P.	Maximum Blade H.P.		
Pitch	Diameter	Length	
Owners Name			
Address	City	State	

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
54													
3-19									21.1		25 hr. Insp. Oil change	<i>[Signature]</i>	
5/1/54									64.0		OIL CHANGE & 25 HOUR SERVICE, RESET CARBURETOR FLOAT LEVEL & IDLE.	<i>[Signature]</i>	
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
54													
6-7									102.1		100 hr. insp. completed on engine and found adjustments - Karstner manifold per manual & both mag's timed to engine - Oil changed	<i>[Signature]</i>	
8-20-21									153.4		Changed oil & changed oil screens serviced battery - 72, 1 wheel & air filter	<i>[Signature]</i>	
BROUGHT FORWARD													
TOTALS													



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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1955 1-8									326	1	100 Hr. INSP. ON ENGINE PER C.A.R. INSTALLED NEW EXHAUST GASKET #2 cyl, CHANGED OIL. ENGINE AIRWORTHY - NEW SPARK PLUGS	J. E. Chandler REG 473832	
BROUGHT FORWARD													
TOTALS													

The annual inspection required by CAR was completed by me on 1-8-55, and the aircraft was found airworthy. A certificate of airworthiness was issued to expire ~~1-8-56~~ 1-8-56.

O. W. Cook  
1002

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
5-3									374	0	REPLACED PROP WITH SER. No. 58353 New Prop. Overhauled both MAG. with points, oil seals, and dist. blocks	E. A. Lewis Jr. REG 487143	
									11/25/55		at 433 hours, This engine was inspected in accordance with CAR and was found to be airworthy. Spark plugs cleaned. Oil changed. Mag points checked + oil leaks stopped	James H. Guest REG 1059815	
BROUGHT FORWARD													
TOTALS													

The annual inspection required by CAR was completed by me on 11/25/55, and the aircraft was found airworthy. A certificate of airworthiness was issued to expire 11/25/56.

James N. Guest  
DAMI 4510



ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
9/13/57											700.1 100 hr inspection Routine Maintenance Performed Oil changed screens cleaned Airframe cleaned & buff Check mag points Check Gear & Starter Bulbs Check Heater Muff I am certifying that this engine is airworthy HAE 1190255 Floyd Sullivan		
11/22/58											7653 25 hr inspection Routine Maintenance Performed Change Oil. Screens cleaned, checked for oil leaks Clean & oil engine HAE 1190255 Floyd Sullivan		
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
Jan 24 1959											Time 8:12:9 Checked engine controls cleaned screens checked magn generator starter cleaned adjusted & checked plugs all fittings & crawling checked. Compression as follows: #1 cyl - 102 # 2 - 105 # 4 - 120 # 3 - 125 # 4 - 120 # 5 - 120 # 6 - 120 100 hr snap complete Wade Young A18602053 I certify this Aircraft has been inspected in accordance with a <u>PERIODIC</u> inspection and was found to be in an airworthy condition 1-24-59 Wade J. Young A18602053 Wade Young		
BROUGHT FORWARD													
TOTALS													



ENGINE LOG

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1963 8-29-63											Changed oil in Cassin TAC. Reading 102.43	Ed Larson	
BROUGHT FORWARD													
TOTALS													

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
2-12-64											by inspection completed prop repairs sent to shop overhaul of prop with flying screws removed Texas Bill attached. Replace nuts & clean all screws & check comp. #1 = 120 #2 = 115 #3 = 125 #4 = 120 #5 = 122 #6 = 125		
Total time 90 min. snow props installed.													
I certify that this aircraft has been inspected in accordance with PERIODIC inspection and was determined to be in airworthy condition.													
A 78 399/35 F. Bert Kilo													
BROUGHT FORWARD													
TOTALS													

**ENGINE LOG**

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
											Total Time 975/30		
											I certify that this aircraft has been inspected in accordance with <u>PERIODIC</u> inspection and was determined to be in airworthy condition.		
											Comp #1 = 120 #2 = 115 #3 = 125 #4 = 120 #5 = 122 #6 = 125		
											A 8 399135		
											Robert Hill		
BROUGHT FORWARD													
TOTALS													

**ENGINE LOG**

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
											3-3-63		
											Total Time 1017:30		
											100 hrs <del>subject to</del> complete		
											I certify that this aircraft has been inspected in accordance with <u>PERIODIC</u> inspection and was determined to be in airworthy condition.		
											A 8 399135		
											Robert Hill		
											3-29-64 Total Time 1231:00		
											I certify that this aircraft has been inspected in accordance with <u>PERIODIC</u> inspection and was determined to be in airworthy condition.		
											A 8 399135		
											Robert Hill		
BROUGHT FORWARD													
TOTALS													

### ENGINE LOG

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.				
1965 Nov. 12											Periodic inspection 100 hr. service Routine maintenance performed. Change Oil. Spark Plugs Clean screens and Oil & Airways. Run Compressor Check: 1- 80/100 2- 70/100 3- 80/100 4- 80/100 - 5- 80/100 6- 80/100			
I certify that this engine has been inspected by me on 11-12-65 in accordance with a inspection and was determined to be in airworthy condition.												I certify that this engine has been inspected by me on 11-12-65 in accordance with a inspection and was determined to be in airworthy condition.		
BROUGHT FORWARD														
TOTALS														

### ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.				
1966 Dec 30											This date Routine maintenance performed. Oil changed Plugs changed screws pulled Compressor checked 1 75/80 2 70/80 3 70/80 4 70/80 5 70/80 Each 110 5.4			
I certify that this engine has been inspected by me on 12-30-66 in accordance with a inspection and was determined to be in airworthy condition.												I certify that this engine has been inspected by me on 12-30-66 in accordance with a inspection and was determined to be in airworthy condition.		
BROUGHT FORWARD														
TOTALS														

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1968													
April 28	Tach time 1163.3 Periodic Inspection 100% Service Routine Maintenance performed Oil changed screens checked Compressor checked #2 cyl. pulled and O'boxed Pan Jay Corp. reinstalled. Run in checked OK. Tach drive seal changed exhaust stacks checked. Plug pulled cleaned gaped reinstalled. Right seat. Magneto removed changed Reinstalled W.J. Maurer R# 819554 Flight test after Cyl. Change Flight OK W.J. Maurer 429101 Comm.												
7-1			1	30									
7-14				30									
BROUGHT FORWARD													
TOTALS													

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
June 1, 1969	Annual Inspection of A/C completed This date Checked Comp. (1) 95 (2) 105 (3) 95 (4) 100 (5) 105 (6) 95, Change Oil. Cleaned screens, cleaned spark plugs. Turned Down Commutator & Installed new brushes on starter. Tach Reads 1228.3 Hrs Total Time Eng 1228.3 Hrs.												
												Henry B. Tschelt	
												APR 32 1969	
BROUGHT FORWARD													
TOTALS													

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
April 4, 1970											100 hr inspection Oil Changed, oil screens cleaned - spark plugs cleaned - Compression checked by rotating engine		
											Cyl. 1-137# 2-130, 3-137, 4-140, 5-140, 6-140		
												James Lee Price A & M # 1970245	
6-24-70											changed oil & checked & cleaned screen. Tach Time 1285		
											H.W. Brown 1615017a/P		
2-9-71											changed oil & checked screen. Tach Time 1336		
											H.W. Brown 1615017a/P		
BROUGHT FORWARD													
TOTALS													

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
5-19-71											PERFORMED 100 HOUR INSPECTION. CHANGED OIL, CHECKED & CLEANED SCREENS. CLEANED & GAPPED CHECKED PLUGS. PERFORMED DIFFERENTIAL COMPRESSION CHECK. CYL # 1 $\frac{72}{80}$ #2 $\frac{62}{80}$ #3 $\frac{73}{80}$ #4 $\frac{69}{80}$ #5 $\frac{72}{80}$ #6 $\frac{66}{80}$		
											TACH. TIME 1346 HOURS		
											5-19-71 TT 1346 H.W. Brown 1615017a/P		
BROUGHT FORWARD													
TOTALS													





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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
11-12-91	TACH READS		1470.6			ENGINE TOTAL TIME			1470.6		AD'S CHECKED THRU 91-201A NONE NEW NOTED. MAGNETO POINTS CLEANED, TIMING RESET, COMPRESSION CHECKED O.K. PLUGS CLEANED, GAPPED AND REINSTALLED. ENGINE GROUND OPERATION, POWER AND LEAK CHECKS SATISFACTORY. I CERTIFY THIS ENGINE HAS BEEN INSPECTED VIA/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION James V. Bechtel AEP 1998901 IA		
12-09-92	TACH READS		1478.6			ENGINE TOTAL TIME			1478.6		AD'S CHECKED THRU 92-211A AND AD 92-15-16 CARBURETOR FLOAT DETERMINED DOES NOT APPLY VIA/W PAR(C). AD 92-20-07 DIAPHRAGM FUEL PUMPS DETERMINED DOES NOT APPLY - NO FUEL PUMP INSTALLED. OIL DRAINED + SERVICED WITH AEROSHELL 40W. MAG TIMING OK O.K. COMPRESSION CHECK O.K. SPARK PLUGS CLEANED, GAP CHECK + REINSTALLED. ENGINE OIL SCREEN CLEANED AND REINSTALLED. ENGINE GROUND OPERATION, POWER AND LEAK CHECKS SATISFACTORY. I CERTIFY THIS AIRCRAFT ENGINE INSTALLATION HAS BEEN INSPECTED VIA/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION James V. Bechtel AEP 1998901 IA		
BROUGHT FORWARD													
TOTALS													

AD NOTES

CONTINENTAL  
 49-50-1 NIA TO THIS SER. # 8375-D-3-2  
 50-20-1 NIA TO THIS SER. # 8375-D-3-2  
~~60-20-1~~ } James C. Masten AEP 1672234

MARVEL SCHEBLER

66-5-4 FOUND AD NOTE TO BE COMPLIED WITH.  
 69-24-3 NIA TO THIS P/N 10-3237 CARBURETOR.  
 72-6-5 8-3-72 COMPLIED WITH AD NOTE 72-6-5 } James C. Masten AEP 1672234  
 73-7-4 COMPLIED WITH Bendix (6-11-73)  
 74-24-13 NIA TO THIS ALTIMETER (OD) AEP 1970243

REM 38 P