

Engine Log #1

Cessna.



ENGINE
AND PROPELLER LOG

N

28395

SERIAL NO.

66610-7-A

10
EXCLASS

Owner's Name			
Address	City	State	

[illegible]

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
18/67						
5-18	10	10				
6/16		27.84		Remove defective magnets #2011059 and install new exchange one. Check out ignition harness. Oscar Meyer	A. & E. 15128	
8/9		97.85		Changed oil. Installed new quick drain oil drain valve. cleaned gas and oil screens. cleaned, gapped and tested spark plugs checked mag. carburetor, starter and generator. Differential Compression Test. 80 / 1 / 2 / 3 / 4 75 / 75 / 74 / 74 Engine run up normal		

ENGINE
I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
100 HOUR INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 8/9/67 TIME IN SERVICE 97.85
Oscar Meyer A. & E. 15128
NAME NO.

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE
67

DURATION

ACCUMULATED
TOTAL TIME
HOURS 10THS

REPAIRS --- ADJUSTMENTS

SIGNATURE

LICENSE
NUMBER

207.31

Changed oil, cleaned gear oil screens,
cleaned, gapped and tested plugs,
plugs checked mag. carburetor,
starter and generator. Differential
Compression Test 80/1 2 3 4
73 72 75 71

I CERTIFY THAT THIS ENGINE HAS
BEEN INSPECTED IN ACCORDANCE WITH A
100 HOUR INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION
DATE 10/30/67 TIME IN SERVICE 207.31
NAME Oscar Meyer A. & E. 15128

Feb 7

302.45

Changed oil, cleaned plugs,
cleaned gear oil screens, checked
mag. carburetor, starter, generator.
Differential Compression Test
80/1 2 3 4
73R 74R 74R 73R

I CERTIFY THAT THIS ENGINE HAS
BEEN INSPECTED IN ACCORDANCE WITH A
100 HOUR INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION
DATE 3/7/68 TIME IN SERVICE 302.45
NAME Oscar Meyer A. & E. 15128

March 4,

355.17

Changed oil, clean screens,

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE

DURATION

ACCUMULATED
TOTAL TIME
HOURS 10THS

1968

April 2,

396.72

che

June 14, 1968

497.36

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1968 April 2,		396	72	Changed oil, cleaned screens Installed 8 new EM42E Champion Spark Plugs, checked mag, carburetor, starter, alternator, Differential Compression Test 80 / 1 / 2 / 3 / 4 766 / 72 / 70 / 70	FAUCIAZ I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 4/2/68 TIME IN SERVICE 396.72 Oscar A. May Jr. A-13128 NAME NO.	
June 14, 1968		497	36	Changed oil, cleaned screens, clean, gap, & test plugs, check mag, carburetor, starter, and generator, repair carb heat box shaft. Differential Compression Test 80 / 1 / 2 / 3 / 4 70A / 72A / 60A / 72A	ENGINE I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 6/14/68 TIME IN SERVICE 497.36 Oscar A. May Jr. A-13128 NAME NO.	

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 <u>68</u> 8/27		603	57	Charged oil, cleaned screens, clean, gap and test plugs check mag. carburetor, starter & alternator Differential compression test 80 / 1 / 2 / 3 / 4 60-R / 65-R / 45-I-R / 70-R	I CERTIFY THAT THIS ENGINE <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION DATE 8/27/68 TIME IN SERVICE 603.57 Oscar Meyer, A. A. F. 15128 NAME	
11/7		706	12	Charged oil, cleaned screens, plugs. check mag. carb. starter & alternator, Differential Compression 80 / 1 / 2 / 3 / 4 70-R / 72-R / 55-I / 72-R Engine run up normal.	I CERTIFY THAT THIS ENGINE <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION DATE 11/7/68 TIME IN SERVICE 706.12 Oscar Meyer, A. A. F. 15128 NAME	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE
19 69
MAR.

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER										
		HOURS	10THS													
1969 MAR. 4		80	17	Changed oil, cleaned, gapped & tested plugs, checked map, carburetor, starter & alternator. Ribonated Compression Test <table border="1"> <tr> <td>80</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td>70R</td> <td>72R</td> <td>65RE</td> <td>72R</td> <td></td> </tr> </table>	80	1	2	3	4	70R	72R	65RE	72R		ENGINE I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 3/7/69 TIME IN SERVICE 801.17 Jason Meyer A.E. 15122 NAME NO.	
80	1	2	3	4												
70R	72R	65RE	72R													
April 25		903	45	Changed oil, cleaned & checked oil screens, cleaned, gapped & tested plugs, checked map, carburetor, starter & alternator. Ribonated Compression Test <table border="1"> <tr> <td>80</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td>56R-1</td> <td>72R</td> <td>52RE</td> <td>75R</td> <td></td> </tr> </table>	80	1	2	3	4	56R-1	72R	52RE	75R		ENGINE I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 4/25/69 TIME IN SERVICE 903.45 Jason A. Meyer A.E. 15122 NAME NO.	
80	1	2	3	4												
56R-1	72R	52RE	75R													

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			

15
June 15 1969, Tach reads 996.43. 100 Hour Inspection
Complied with this date. Changed engine oil & pulled
Screen. Removed plugs. Checked compression & set
stalled 800 FIMWZE plugs. Checked starter brushes.
Replaced carb heat cable & swivel. Installed new
mixture cable. Replaced carb heat box. Checked
all engine controls. Visually inspected engine, washed
& ran up. All O.K.

DATE June 15, 1969
TOTAL TIME 996.43 TACH. 996.43

I certify that this Eng has been inspected
in accordance with a 100 Hour
inspection and was determined to be in airworthy
condition.

ORR'S AERO MECHANIX, INC.
FAA Approved Repair Station No. 5431
"Aviation Maintenance, Electronics, & Products"
DOWNTOWN AIRPORT - P. O. BOX 1023
SPARTANBURG, S. C. 29301

B. B. Orr
B. Orr 1067012

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME	
		HOURS	10THS

15
8-18-69 Tach 1100.94

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 69 Dec 13		1283	27	Installed new slick Magneto left side.	Jason Meyer	15128
Jan 6, 1970		1306	30	Charged oil, cleaned screens, cleaned, changed oil, tested plugs, check mag. carburetor, starter, and alternator. Regain engine lability. Differential compression test.		
		80	1	2	3	4
		55R-1-E	70R	56R-1-E	65R	

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 1-6-70 TIME IN SERVICE 1306.30
Jason Meyer P.A. 15128

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

REPAIRS --- ADJUSTMENTS

SIGNATURE

DATE	DURATION	ACCUMULATED TOTAL TIME
HOURS	10THS	
4-14-70		1401:23

100 Hour inspection Complete.
oil changed - filter with Aero Shell W-50 wt.
Screen cleaned, Spark plugs cleaned, Magneto
tested, Exhaust + intake Systems checked.
prop. checked for nicks, Shorter Brackets checked.
Engine mount + Balts + Engine Controls checked.
Engine cleaned + Run up. Engine Functions
Normally at all R.P.M. Differential Comp. Check
all Cyls. normal Range.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
P.N.U.P. INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 4-14-70 TIME IN SERVICE 1401:23
George B. Marshall
NAME George B. Marshall NO.
A&P-7A1281955

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME
HOURS	10THS	
4-14-70		1503:94

LICENSE
NUMBER

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

REPAIRS --- ADJUSTMENTS

SIGNATURE

DATE
1970
Nov 20

DURATION

ACCUMULATED
TOTAL TIME
HOURS 10THS
159882

changed oil, cleaned screens, clean daps of dirt
check magn. carburetor, starter and alternator
Differential compression test
80 1 2 3 4
65R 72R 56R-1 68R 1

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
100 HOUR
INSPECTION AND HAS
DETERMINED TO BE IN AIRWORTHY CONDITION
DATE 11/20/70 TIME IN SERVICE 159882
Oran A. Morgan A-615128
NAME

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE
1973
3-27

DURATION

ACCUMULATED
TOTAL TIME
HOURS 10THS

Chang
Smith
Ryle
Squ
Rep
to

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Continental

MODEL 0-200-A

SERIAL 66610-7-A

TYPE CERTIFICATE H-1000

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT Cessna 150B

N28395 Serial No

150-66739

MINIMUM OCTANE FUEL 80 oct

OIL GRADE SUMMER

WINTER

MAGNETO TIME 28° B.T.C.

POINT SETTING

FIRING ORDER

SPARK PLUG GAP

HOURS.

MFG. RECOMMENDED OVERHAUL AT

Propeller - M^cCauley
Hub Design - 1A101
" Serial - 325
Pitch - 48"
Diameter - 69"

The Standard



ENGINE LOG

OLD

Abo

FOO SERVICES

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19--				

engine installed in aircraft per manf. spec's.
~~sp~~ - engine ground run according to Manf.
 recommendations - aircraft test floor 2:15
 slow time at 2100 RPM, all systems
 functions normal - original tach reading
 1703.06 removed,
 A8P-8773 new tach installed
 Eng. reading 0000.00 - old
 tach defective.

I CERTIFY THAT THIS AIRCRAFT HAS
 BEEN INSPECTED IN ACCORDANCE WITH A
Annual INSPECTION AND WAS
 DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE 4/17/76 TIME IN SERVICE 1703.06
William W. Cumbie I A8773
 NAME NO.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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1971

4/17

1703.06

Original Jack removed
New "O" Jack. Installed
" " Reading

7/23

100.07

1803.13

TOTAL - changed oil, cleaned screens
Clean, gap and test plugs, check maps.
Carburetor starts & alternator.
Engine worked down and run up
normal. Differentiated Compression test.

80 1 2 3 4
78R 76R 75R 78R

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
100 HOUR INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 7/23/71 TIME IN SERVICE 1803.13
NAME Oscar A. Maynard NO. 1502

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
------	---------------------------	------------------	-----------------------------

1971

Oct 20 202.16 +

1703.06

1905.22

1925.02

[illegible]

1. CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
100 HOUR INSPECTION AND IS
DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 10/20/71 TIME IN SERVICE 19052Z
JASON A. MEYER A-1E 15128
NO

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)															
1972																			
2-23-72	298.24		2001.28	Engine inspected this date in accordance with ^{service} manual Cessna D835-S1-13 - 7/70 - for annual inspection - cowling removed - compression check performed on engine - results as follows -															
				<table border="1"> <thead> <tr> <th>Cylinder</th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> </tr> </thead> <tbody> <tr> <td>test pressure</td> <td>80</td> <td>80</td> <td>80</td> <td>80</td> </tr> <tr> <td>reading</td> <td>75R</td> <td>75R</td> <td>74R</td> <td>75R</td> </tr> </tbody> </table>	Cylinder	1	2	3	4	test pressure	80	80	80	80	reading	75R	75R	74R	75R
Cylinder	1	2	3	4															
test pressure	80	80	80	80															
reading	75R	75R	74R	75R															
				all spark plugs removed - checked + cleaned + reinstalled - oil drained - oil screen removed + checked + reinstalled - 5 qts - Texaco AD - 40 oil added to oil tank - alternator + starter checked - mufflers checked for leaks + distortions -															

[illegible]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19				rocker box cap screws tightened - carb. air screen cleaned + reinstalled - mag + mixing checked - Engine ground run + test flows, all systems operate normal - Eng. CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE <u>2/23/72</u> TIME IN SERVICE <u>2601.28</u> <u>William C. Qualtruff</u> 8773 NAME NO.

OLD

DATE 1972	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AND CHECKED, CAB. HC. BOX AND BARS
				INSPECTED. CHECKED CONDITION AND OPER-
				ATION OF HOSES AND CABLES, SPRINGS
				REMOVED AND PROPERLY CHECKED FOR STRESS
				WICKS AND CLOCKS. ENGINE TEST RUN
				WITH COWLING REMOVED, CHECKED FOR
				LEAKS, POWERPLANT AND SYSTEMS
				OPERATE NORMAL, CLEANED AND RE-INSTALLED
				COWLING.
				Frederic E. Lewis Jr.
				AEP 1922034 6-8-72

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1983				
3-27				Changed oil Cleaned oil Screen, Serviced with Texaco A.D. 40. Magneto Timing and Engine Compression Serviceable ① 78 ② 75 ③ 25 ④ 25. Replaced Fuel Flex. line from Strainer to Carb. Primer line from manifold to Firewall. & oil pressure flexible line. Ground operation Checked Serviceable. I certify that this Engine has been inspected in accordance with a 100 H.I. Inspection and was determined to be Airworthy condition. C.A.F. # 377 & service. ins. CRS # 377 date 3-27-83 Total 509.200 Signature Charles E. Neal
				Total from Log Record 2204.0 hrs W.O. 8395
				Changed oil

I certify that this Cessna
has been inspected in accordance
with a 100 H1 inspection and
was determined to be Airworthy
condition. I am an Airt Sales
& service, Inc. CRS # 377
date 3-27-83 Total 509
Signature Eric L. E. Airt

0105
00

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED, IN ACCORDANCE WITH A
Annual INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 4/8/54 TIME IN SERVICE 2281.54
William C. Cumb P. I. A 8773
NAME NO.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1975				

100 hrs. Insps. Corbeling removed. Eng. oil
 changed. Screen checked for particles, none found.
 Approx 4000 lbs & Inst. Checked HD notes
 75-17. C. M. Crowley HTP 1869623. Eng
 Set down all systems function normally.
 C. M. Crowley 1869623.

Eng
 I CERTIFY THAT THIS AIRCRAFT HAS
 BEEN INSPECTED IN ACCORDANCE WITH A
Annual INSPECTION AND WAS
 DETERMINED TO BE IN AIRWORTHY CONDITION.
 DATE 8/23/75 TIME IN SERVICE 229427
Hathaway-Crowley 508273
 NAME NO.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19			

2-13-76

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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9-25-76
TACH- 746.0
Drained oil cleaned screen, added 6 qt
Genshell 50w. Compression check #1- 70/80
#2 OVERHAULED #3- 72/80 #4- 66/80 checked all
accessories for mounting and operation.
Removed #2 cylends for overhaul. Checked
intake and exhaust systems. Installed #2
cylinders. Washed down engine and
run.

I CERTIFY THAT THIS ENGINE ~~AIRCRAFT~~ HAS
BEEN INSPECTED IN ACCORDANCE WITH A
ANNUAL INSPECTION AND WAS
SUBMITTED FOR RETURN TO SERVICE
DATE 9-25-76 TIME IN SERVICE 746.0

NAME P. A. Clois NO. 7A 1483920

OLD
TO

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
4-27-78				Drained oil, cleaned screen.
TACH-	846.0	T.SOH		Added 6 qts Gerstell 50W. Removed
TOTAL ON ENG.	2549.0			cleaned and gapped all spark plugs.
				Compression #1- $7\frac{1}{2}$ / ₈ #2- $7\frac{1}{8}$ / ₈ #3- $7\frac{1}{8}$ / ₈ #4- $7\frac{1}{8}$ / ₈ . Removed
				carburetor, overhauled throttle shaft, needle valve
				& seat. Installed new brushes in starter.
				Checked engine visually for leaks and or
				damage. Started down and run.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
ANNUAL

INSPECTION AND

APPROVED FOR RETURN TO SERVICE

DATE 4-27-78 TIME IN SERVICE 846.0 T.SOH

NAME C. H. Plus TO NO. 1483020

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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10/1/80				Removed all cylinders for overhaul.
TACH- 8970				Replaced intake & exhaust valves and
T. Time 26000				Guides. Replaced all pistons and rings.
Top. 000.0				checked all accessories for mounting
				and operation. Filled engine with
				NON-detergent oil. Run engine for
				ring settings.

I CERTIFY THAT THIS ENGINE

HAS BEEN INSPECTED IN ACCORDANCE WITH

A 100% INSPECTION

AND IS APPROVED FOR RETURN TO SERVICE.

DATE 10/1/80 TIME IN SERVICE 2000.0 S.T.O.H.

NAME C. J. [Signature] 1483920

A&P NO. 213014 L.A.

DATE 10/8/82 T.F. 2615.10 TACH 912.10 T.S.M.C.H. 912.10
 P.S.T.C.H. Engine Inspection Performed in Accordance
 with FAR Part 43. Engine Compartment ☒ Engine Mount ☒
 Engine Controls ☒ Cowling ☒ Clean Fuel Injection Nozzles
☒ Clean & Gap or Replace Spark Plugs ☒ Check & Clean Air
 Filter ☒ Cooling Baffles ☒ Cylinder Base Studs, Crankcase
 Bolts & Nuts ☒ Intake & Exhaust System ☒ Oil Screen ☒
 Oil Filter Changed ☒ Oil Filter Element Checked ☒ Fuel
 Screens Checked ☒ Fuel Sumps Drained and Checked ☒ Prop
 Governor Checked ☒ Magneto Points & Timing Checked ☒
 Carburetor Heat Checked ☒ Prop Condition Checked ☒ Nicks
 Removed from Prop Leading Edge ☒ Differential Compression
 Check as Follows: #1 74/80, #2 74/80, #3 68/80, #4 76/80, #5 60
 /80, #6 60/80. A.D. Compliance List at Rear of Log. A.D.
 Compliance Checked Through 82-20.

ERATIONS
 TE NUMBER OF
 CIFIC ENTRIES.)

CERTIFY THAT THIS AIRCRAFT HAS
 BEEN INSPECTED IN ACCORDANCE WITH A
 SPECIFIC INSPECTION AND WAS
 DETERMINED TO BE IN AIRWORTHY CONDITION.
 DATE 10/8/82 TIME IN SERVICE 22:45
 NAME Charles W. Dymally NO. 8273

Drained oil, Added Cgts Acrosnell 50, Removed Prop.
Prop Overhaul By Piedmont Division, Reinstalled, Ground
Run Normal. I certify that this PowerPlant has been inspected
in accordance with a 100 inspection and was determined to be in Airworthy
Condition Charles W. Dymally ATP 259982171

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
1984			
5-18	969.87		2672.44

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

ENGINE INSPECTED USING INSPECTION
FORM MEETING REQUIREMENTS OF FAR'S
COMPRESSION #1-74 #2-74 #3-73
#4-66. NEW AIR FILTER INSTALLED
OIL CHANGED SCREEN CLEANED
CLEANED AND GAPPED SPARK PLUGS
REPLACED LOWER EXHAUST SUPPORT
CLAMPS ON BOTH SIDES AND TIGHTENED
ALL NUTS ON OIL TANK. REPLACED
ONE EXHAUST hold down nut
ON CYLINDER #1.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME SERV
1984			
5-18			

5010

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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19 84
5-18

I Certify That This ENGINE Has B
Inspected In Accordance With 100 hr
Inspection And Was Determined To Be In
Airworthy Condition. Tach Reading 969.38
Aircraft Total Time 2672.44

Justin E. Boy
AP 24189821
Eng.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH A
annual INSPECTION AND WAS
DETERMINED TO BE IN AIRWORTHY CONDITION.
DATE 5/21/84 TIME IN SERVICE 2672.44
Matthew R. Ruff IA 8778
NAME NO.

DATE 19 <u>90</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
----------------------	---------------------------	------------------	-----------------------------	---

Oct 11/1990. Total 2675.29. Cowling removed. Drift
 engine checked. Satisfactory. Eng oil changed. Jaws checked
 to throttle. Eng. cleared. ~~throttle~~
 very close. Normal. Status Satisfactory

I certify that this Eng has been
 inspected in accordance with a ANNUAL
 inspection and is approved for return to service.
 Date 01-90 Time in service 2675.29
C. M. Crowley 1767623/A
 Name Number

Oct 30 993.5. Removed + Replaced All spark plugs with new
 champions. Replaced plug wire harness with new PMA harness
 Replaced cabin heat seat hose. MAP check + flight ok.
 Gus Robinson - owner

DATE 19 <u>91</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	ENTR MEC
----------------------	---------------------------	------------------	-----------------------------	-------------

7/12 1015.00 Detained
 Added G. QTS Phil
 Checked Al enj

Dec 12, 1991 Tech
 Cowling removed
 Check two engines
 Eng. Run up

DATE 19 <u>91</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7/12	1015.00			DRAINED oil - CLEANED SCREEN NO metal seen ADDED 6 QTS Phillips XC 20W 50. CHANGED AIR FILTER. CHECKED ALL engine controls. RAN UP CHECKED FOR LEAKS. Gus P. Robinson, owner
Dec 12, 1991				Tach 1027.8 5 MOH Eng. Total 2120.9 Cooling Removed, Diff Comp Satisfactory. Oil Change Per. Robert New engine, Oil Screen checked. 59 gm Timing checked Eng Run up checked Satisfactory.
				I certify that this <u>Eng</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and is approved for return to service. Date <u>12-12-91</u> Time in service <u>2120.</u> <u>C. M. Crowley</u> 1810623/1A Name Number

certify that this Eng has been
inspected in accordance with a Annual
inspection and is approved for return to service.
Date 2-2-91 Time in service 2770.

Date 2-2-77 Time in service 4
C. M. Crowley 186263118
 Name Number

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

5/25
1992

1035.38 SmaH
138.38 STOH

2938.44

Drained Oil. Rinsed Sump Tank. Added
69ts. AeroShell 100. Check lower plugs for
fouling OK. Removed Battery. Added water + cleaned cables
Cleaned Battery Box + ~~Reinstall~~ + Reinstall Battery. Replaced (3) Seat
Hoses. Checked engine mounts + controls. Checked exhaust +
intake systems. Found gasket blown #1 cylinder - replaced
All exhaust gaskets AND nuts. Inspected mufflers + airings.
Run up checked for leaks All OK. Bill P. Robinson owner

DATE	RECORDING TACH TIME	TOT FL
------	---------------------------	-----------

Mar 15, 1992

5/19

DATE
1975

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

8-19 1079.68

Drained oil, added 5 qts. Rees Shell 100
Checked battery, added water. Cleaned
cables. Changed Air Filter. Checked all
engine controls. Run up check for
leaks. W.C. Amathes, owner
237-58-9302

DATE RECORDING TACH TODAYS TOTAL
1975 TIME FLIGHT TIME IN
SERVICE

12-2 1111.00

4-27-76 1121.0

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-2-95	1111.00			Drained Oil - Cleaned screens, no metal seen. Added 5 qts. Aero Shell 100. Checked Battery. Added water. Cables Clean. Changed Air filter. Checked all engine Controls. Run up Check for leaks.
4-27-96	1121.0			W.C. Smathers, Brome Drained Oil - Cleaned screens, no metal seen. Added 6 qts. Aero Shell 100. Checked Battery. Added water. Cables Clean. Changed Air filter. Checked all engine Controls. Run up Check for leaks. W. Smathers 237-58-9302

ENG. TT = A/F TT, ENG. SMOH = TACH. TIME, ENG. STO H = TACH. MINUS 897, PROP SMOH = TACH. MINUS 912.1

5/19

DATE
19__

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

4-7-96

1121.0

-

2824.1

1. ACCOMPLISHED AN ANNUAL INSPECTION PER FAR PART 43, APPENDIX D.

2. LUBRICATED ENGINE CONTROLS.

3. ACCOMPLISHED DIFFERENTIAL COMPRESSION TEST:

#1 - $72/80$, #2 $74/80$, #3 - $73/80$, #4 - $73/80$ COLD.

4. CHECKED MAG. TO ENGINE TIMING AT $24^\circ \pm 1^\circ$. REF. AD 77-13-03.

5. ACCOMPLISHED THE FOLLOWING AD'S:

a. VENTURI AD 93-18-03 BY VISUAL INSP. & SECURITY.

b. BRACKETT AD 95-03-02 BY VISUAL INSP.

c. BENDIX AD 76-07-12 BY OPN. CHECK.

6. UPDATED AD COMPLIANCE RECORD AT BACK OF THIS LOG.

7. I CERTIFY THAT THIS ENGINE & PROP HAVE BEEN INSPECTED IN
ACCORDANCE WITH AN ANNUAL INSPECTION & WERE DETERMINED TO
BE IN AIRWORTHY CONDITION. M. J. NG A # P 1575493-IA.

1121.0 SMOH

224.0 STO H

208.9 SPOH

DATE
19__

RECORDING
TACH
TIME

TODAY'S
FLIGHT

10-26-96 1145.21

1-2-97 1148

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-26-96	1145.21			Drained Oil - Cleaned screen, no metal seen Added: 5 qts. Aero Shell 100. Checked Battery. Added water. Cables clean. Changed Air Filter. Checked all engine controls. Turn up: Checked for leaks. W.C. Smathers: Owner 237-58-9302
1-2-97	1148.0			COMPLIED WITH AD 96-09-06 BY INST'L. OF BRACKETT AIR FILTER ASSY. P/N BA-5110 REV H. M. R. Nix, AIP 15754931A

D 5/19	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS			
	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)			
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
5-3-97	1165.4	—	2868.5	1. ACCOMPLISHED AN ANNUAL INSPECTION PER FAR PART 43, APPENDIX D.
				2. LUBRICATED ENGINE CONTROLS.
	1165.4 SMOH			3. ACCOMPLISHED DIFFERENTIAL COMPRESSION TEST:
	268.4 STOH			#1 - $\frac{73}{80}$, #2 - $\frac{73}{80}$, #3 - $\frac{75}{80}$, #4 - $\frac{74}{80}$ COLD.
	253.3 SPOH			4. CHECKED & ADJUSTED ENG. MAG. TIMING AT $24^{\circ} \pm 1^{\circ}$.
				5. ACCOMPLISHED THE FOLLOWING AD'S:
				a. VENTURI AD 93-18-03 BY VISUAL INSP. & SECURITY.
				b. BENDIX AD 76-07-12 BY OPN. CHECK.
				6. I CERTIFY THAT THIS ENGINE & PROP HAVE BEEN INSPECTED
				IN ACCORDANCE WITH AN ANNUAL INSPECTION & WERE
				DETERMINED TO BE IN AIRWORTHY CONDITION.
				M. J. May A & P 1575493-IA.

DATE	Work
12-8	Part N
5-3	Nomei
	Descri
	All
	Pa
9-13-97	11

Date 7-24-97

Signed *W.C. Smathers*

Mattituck Airbase, Inc.
Airway Drive
Mattituck, NY 11952
(516) 298-8330

RS QX2R125L Limited Airframe
Powerplant 1; Limited Accessory
Specialized Service

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS (ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19-97				
5-3-97	1165.4	-		Drained Oil - Cleaned screen, no metal seen Added: 5 Qts. Ross Shell 100 - Checked Battery Added water - Cables clean, Changed Air Filter Checked all engine controls. Run up: Checked for leaks. W.C. Smathers: Owner 237-58-9302
9-13-97	1186.1	-		INSTALLED CARBURETOR P/A 10-4894-1 S/A BE-18-13404 OVERHAULED & TESTED BY MATTITUCK AIRBASE, INC. GROUND RUN & FLIGHT TEST OK. W.C. Smathers 237-58-9302 M.J. Thye A&P 1575493-IA.

Above

FOOD SERVICES
CHARTER
AIRCRAFT MANAGEMENT
AIRCRAFT SALES
SERVICE CENTER

6LL8

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS (ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-3-97	1165.4	-	2868.5	1. ACCOMPLISHED AN ANNUAL INSPECTION PER FAR PART 43, APPENDIX D.
				2. LUBRICATED ENGINE CONTROLS.
	1165.4 SMOH			3. ACCOMPLISHED DIFFERENTIAL COMPRESSION TEST:
	268.4 SMOH			#1 - $\frac{73}{80}$, #2 - $\frac{73}{80}$, #3 - $\frac{75}{80}$, #4 - $\frac{74}{80}$ GOLD.
	253.3 SPOH			4. CHECKED & ADJUSTED ENG. MAG. TIMING AT $24^{\circ} \pm 1^{\circ}$.
				5. ACCOMPLISHED THE FOLLOWING AD'S:
				a. VENTURI AD 93-18-03 BY VISUAL INSP. & SECURITY.
				b. BENDIX AD 76-07-12 BY OPN. CHECK.
				6. I CERTIFY THAT THIS ENGINE & PROP HAVE BEEN INSPECTED
				IN ACCORDANCE WITH AN ANNUAL INSPECTION & WERE
				DETERMINED TO BE IN AIRWORTHY CONDITION.
				M. J. King A & P 1575493-IA.

DATE	19 97
5-3-	
Work Order No.	21693
Part No.	10-4894-1
Nomenclature	MAWEL
Description of work performed	C/W S/B
	C/W
All work performed in	parts manuals.
Date	7-24-97
	Mattituck Airbase
9-13-97	

WORK ORDER

Work Order No. 21693 Customer W.C. Smathers

Part No. 10-4894-1 Serial No. BE-18-13404

Nomenclature MANUEL CARBURATOR

Description of work performed OVERHAUL & TESTED

C/W S/B MSA-1 (FLOAT)

C/W A.D. 93-18-03 (VELOCITY)

All work performed in accordance with applicable manufacturer's maintenance and parts manuals.

Date 7-24-97 Signed [Signature]

RS QX2R125L

Mattituck Airbase, Inc.

GROUND RUN & FLIGHT TEST OK.

W.C. Smathers 237-58-9302

M.J. Thye A&P 1575493-1A.

DATE	RECORDING TACH TIME	TECHNIC REPORT	TECHNO TIONS IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-8-98	1191.8			Drained oil. Cleaned screen, no metal seen. Added: 5 qts. Aeroshell 100 checked Battery. Cables Clean. Checked all Engine Controls. Ran up; Checked for leaks. W.C. Smathers. Owner - 237-58-9369
MAY 2, 1998	TACH: 1209.28			PERFORMED 100 HOUR INSPECTION I.A.W. INSPECTION GUIDE. CHANGED OIL, CLEANED SCREEN. CLEANED GAPPED SPARK PLUGS. COMPRESSION RESULTS #1 68/80 #2 74/80 #3 72/80 #4 67/80 COLD CHECK I CERTIFY THAT THIS ENGINE & PROPELLER HAVE BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND ARE DETERMINED AIRWORTHY AT THIS TIME. INSTALLED NEW BRACKET AIR FILT. Japh F. Hamilton III 242900808 I.

[illegible]

[illegible]

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS			
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)			
DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
19 99			
5-27-99			
Tech 1259	22		
100 hr completed this date & time checked mag. comp #1 @ 20 #2 @ 20 #3 @ 25 #4 @ 25 Replaced Air Filter clean & gap plugs. Changed oil, 580 Aeroshell 500 w oil, clean screws I. Certify This Engine has been Inspected I.R.W. on Annual Inspection & determined To be in an Airworthy Condition this date & time. R. W. Farn A484027225524.A.			

[illegible]

11-26-99

11-20
+ AC 1284.79

[illegible]

DATE 1R	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-30-00	1309.93			100 Hr completed This date & Time. Changed oil clean screen, Comp #10 22 #8 22 #11 20 Changed Air Filter Card, mty, Chas W. Farm A4P 402722559
Date 5-30-00	Total Time 1309.93			
Engine has been inspected in accordance with a <u>Manual</u>				
inspection and was determined to be in airworthy condition.				
Signature <u>Chas W. Farm</u> 402722559 L				
A4P 402722559				

[illegible]

5-89-07

1331.8

[illegible]

Date 5-12-01 Total Time 1331.8 I certify this
Engine has been inspected in accordance with a Annual
inspection and was determined to be in airworthy condition.
Signature Chad W. Farn 402722559 LA.

5/1

DATE RECORDING TACH TODAYS TOTAL DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
1983 TIME FLIGHT TIME IN SERVICE
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

6-28 1406.79 3109.85 Removed All Cylinders for Repair.
Fuel Filter AF26273232 CIA

7-26-03 1406.79 3109.85 Continental Engine O-200-A / SN 66610-7-A. All Cylinders Disassembled, Cleaned, Visually & Dimensionally Inspected AND Reassembled using Continental overhaul manual X30010. All new Exhaust Guides, Exhaust Valves, Valve Keepers, Valve Springs, Exhaust Stems & Piston Rings were Installed. (Customer supplied). All Cylinders were Repaired in Accordance with Factory Spec's & F.A.A. Requirements. All Cylinders STD Steel. See Inspection Sheet. Details of this Repair are
Continue

DATE RECORDING TACH TODAYS TOTAL
1987 TIME FLIGHT TIME SER

8-2

DATE 19 07	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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on file under W.O. 005 at Foothills Engine
Service located at 8506 E. Tugalo, Toccoa
GA. 30577 PH 706-886-9001. o.k. for
Installation AND Service.

Jul 1967 AP262737J22IA

END

8-2

Installed Cylinders using Factory o.k. manual
x 30010. Installed new Gaskets & Hoses. All
work done in Accordance with Factory Specs
AND F.A.A. Requirements. Filled Engine with 6 qts
Aeroshell mineral oil. Run up engine. All Temps &
Press were within Factory Specs & no leaks

← Continue on next page →

5/15

DATE	TOTAL TIME IN SERVICE
2003	

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

noted at this time. o.k. for service.
Fuel filter AP262737322IA
END

10-25 1426.39 Drained Oil, cleaned screen, no metal seen.
3129.45 Added: 5qts. Perisul Mineral Oil. Checked
battery cables (clean) Checked all engine controls.
Run up, checked for leaks. W.C. Mathew 237589302

TACH.

DATE	TOTAL TIME IN SERVICE
2004	
4-3	1448.61

REFERENCE
FAA FORM ACA-337 BY 1

Drained Oil,
Added: 5qts.
Checked all
controls.

5-29-04 1454.9

ACCOMPLISHED
PER IACFR

ENG. T.T.

1. CHECKED &

ACCOMPLISHED

2. #1 -

3. UP DA

TACH.
DATE
2004
TOTAL
TIME IN
SERVICE

4-3 1448.61

Drained Oil, Cleaned screen, no metal seen.
Added: 5 qts. Aeroshell 100. Changed Air filter.
Checked battery cables (clean) Checked all engine
controls. Run up. Checked for leaks.

5-29-04 1454.9

ACCOMPLISHED AN ANNUAL INSPECTION
PER 14 C.F.R. PART 43, APPENDIX D.

I CERTIFY THAT THIS
INSPECTION WAS PERFORMED IN ACCORDANCE WITH AN ANNUAL INSPECTION
AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

ENG. T.T. = 3,158.0 Hrs.

M.J. Huf
M.J.H. A&P 1575493-IA MAY 29, 2004

1. CHECKED ENG. MAG. TIMING AT 24° ± 1° BTC.
2. ACCOMPLISHED DIFFERENTIAL COMPRESSION TEST - HOT:
#1 - 77/80, #2 - 76/80, #3 - 75/80, #4 - 76/80.
3. UPDATED A.D. COMPLIANCE LISTING AT BACK OF THIS LOG.

M.J. Huf A&P 1575493-IA 5-29-04

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

Above & Beyond
FBO SERVICES
CHARTER
AIRCRAFT MANAGEMENT
AIRCRAFT SALES
SERVICE CENTER

TACH.

DATE
2004
IP

~~TOTAL~~
TIME IN
SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

12-29

1471.21

Drained oil, cleaned screen, no metal seen
Added 5 qts. Aeroshell 100. Checked battery cables (clean)
checked all engine controls. Run up. Checked for leaks
W.C. Donathen 234589302

W.C. Arnathu 234588302

5-4-05

1484.3

1. ACCOMPLISHED AN ANNUAL INSPECTION PER 14 C.F.R. PART 43, APPENDIX D.

ENG. TJ = 3187.

PERFORMED DIFFERENTIALS: 75/80 #3-73/80, #4-13/80

PROP SHORT = 572.2

#1-7780, #2-1080, KC AT $24^{\circ} \pm 1^{\circ}$ BTC PER AD 96-12-06

B. RESET ENGINE CONTROLS.

4. LUBRICATED ENG. COMP.

5. I CERTIFY THAT THIS ENGINE & INSPECTION & WERE DETERMINED

ACCORDANCE WITH AN ANNUAL REPORT

TO BE IN AIRWORTHY CONDITION. ~~✓~~ ✓

DATE _____

A. D.
NUMBER

TOTAL
TIME IN
SERVICE

19

1

[illegible]

5/15

AIRWORTHINESS DIRECTIVES

CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.

DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	
4-7-96	74-18-05	2824.1	SLICK MAG. - N/A BY MAG. MODEL.
↑	80-06-05	↑	SLICK MAG. - N/A BY MAG. MODEL.
	81-16-05		SLICK MAG. - N/A BY MAG. MODEL.
	69-24-03		MARVEL S. CARB. - N/A BY S/N.
	72-06-05 R2		MARVEL S. CARB. - PCW.
	88-02-04		MARVEL S. CARB. - N/A BY MODEL.
	93-18-03		PRECISION/M.S. CARB - VISUAL INSP. PER 4-7-96 ENG. LOG ENTRY.
	93-19-04		PRECISION/M.S. CARB - N/A BY INST'L.
	76-07-12		BENDIX IGN. SWITCH - C/W PER 4-7-96 ENG. LOG ENTRY.
	77-13-03		ENGINE TIMING - C/W PER 4-7-96 ENG. LOG ENTRY.
↓	81-07-06	↓	A.C. FUEL PUMP - N/A BY INST'L.
4-7-96	93-10-02	2824.1	VALVE RETAINERS - N/A BY TIS.

DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE
4-7-96	93-11-03	2824.1
↓	93-22-05	
↓	94-05-05 R1	
4-7-96	95-21-15	2824.1
4-7-96	95-03-02	
1-2-97	96-09-06	
5-29-04	96-12-01	
↓	96-12-21	
↓	98-12-17	
	94-05-05	

M.G. Nye A&P 1575493-IA.

			AIRWORTHINESS DIRECTIVES	
			CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.	
DATE	A.D. NUMBER	TOTAL TIME IN SERVICE		
4-7-96	93-11-03	2824.1	CONN. RODS - N/A BY S/N.	
↓	93-22-05	↓	CARB. AIR HOUSING - N/A BY INST'L.	
↓	94-05-05	↓	ROCKER SHAFT BOSSES - N/A UNTIL ENG. CYL. REMOVAL.	
4-7-96	95-21-15	2824.1	IMPROPER FUEL - N/A BY A/C N# 4 OPN.	
4-7-96	95-03-02	2824.1	BRACKETT FILTER GASKET - C/W PER 4-7-96 ENG. LOG ENTRY.	
1-2-97	96-09-06	2851.0	BRACKETT AIR FILTER - C/W BY INST'L. OF P/A BASILLO REV. H. M. Nye	
			AD 96-09-06 SUPERSEDES AD 95-03-02.	
5-29-04	96-12-06	3158.0	MAG. TIMING AT $24 \pm 1^\circ$ FOR ALL OLDER CYLINDERS.	
↓	96-12-22	↓	OIL FILTER ADAPTER - N/A BY INST'L.	
↓	98-17-11	↓	CRANKSHAFT CRACKS - N/A BY NO WORK FROM NELSON BALANCING.	
↓	94-05-05	↓	ROCKER SHAFT BOSSES - C/W AT TOP O/H AUL BY CRS# BAKR 3331.	
			M.G. Nye A&P 1575493-IA	

A&P 1575493-IA

Above