

8865A



The Standard



ENGINE LOG

ASA-SE-1

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER CONTINENTAL MODEL E-225-8

SERIAL 26695-D-O-11-R TYPE CERTIFICATE _____

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT _____

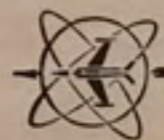
MINIMUM OCTANE FUEL _____ OIL GRADE SUMMER _____ WINTER _____

MAGNETO TIME _____ POINT SETTING _____ FIRING ORDER _____

SPARK PLUG GAP _____

MFG. RECOMMENDED OVERHAUL AT _____ HOURS.

The Standard



ENGINE LOG

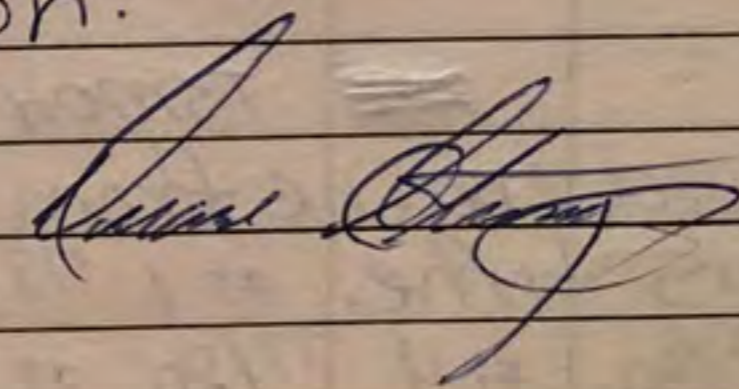
DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

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

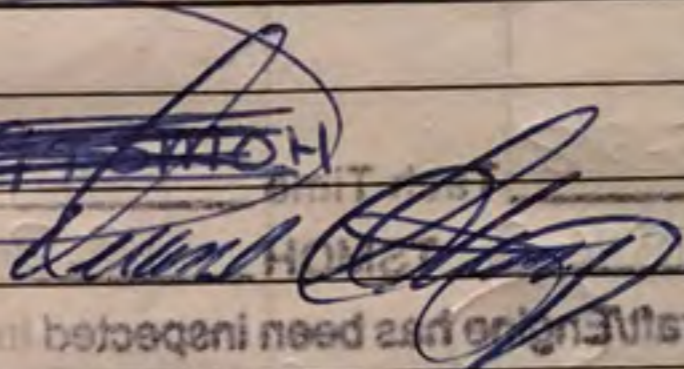
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
1/88	5.10			<p>Removed engine for overhaul. Front cases overhauled at Engine Components, Inc (ECI). Rear cases overhauled at Advanced Aviation. New oil pump installed. Scavenge pump checked & new bushings installed in rear case & I- Drive assembly.</p> <p>Connecting rods overhauled at ECI. Crankshaft counterweight bushings installed.</p> <p>Reground camshaft E-225-8 and lifter bodies from Aircraft Specialties Service.</p>

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1/88	(continued)			<p>Fresh chrome on cylinders and complete overhaul at Aero Chrome.</p> <p>Overhauled Starter. New brushes and field coils.</p> <p>Generator overhauled by George's Electric.</p> <p>Magneto's overhauled.</p> <p>Prop governor, transfer collar & Propeller overhauled at American Propeller.</p> <p>New parts installed and listed below: Complete bearing set, overhaul gasket set,</p>

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1/88	(continued)			rings, pistons, piston pins, rocker shaft, bushings, exhaust valves (100 octane), Valve Springs and keepers, hydraulic plungers and cups and at new ignition harness and spark plugs.
				Rebuilt engine in accordance with Continental overhaul Manual and parts books to convert engine to E-225-8. All AD's complied with at this time.

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				Reinstalled in airplane. Test run. Operation checked good.
				I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.
			AAP	555948509 

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.)
1/88	5.10			<p>I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Total Time - 1821.35 + 5.1 according to ^{ENG} AIB Log = 1826.45</p> <p>JJ Navarro IA 2142858</p>
4-24-88	Tach 24.9		19.8 TSMOH 19.8	<p>Removed engine from airplane. Compression taken at this time. #1 78/80 - #3 75/80, #5 78/80, #2 80/80, #4 77/80, #6 75/80.</p>

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4-88	(continued)		1846.25 RC	
	Total Time		1845.15	2157.15
			AdP	555948509 
6-20-88			Tach. 1804	TSMOH 19.8 Total Time - 1846.25
	vac pump.	This eng. installed in	8865A,	installed overhauled RCIay 1596667A+P

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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(R+R ENG)

Date 7-25-88 Tach Time 1804
 Total Time 1846.2 TSMOH 19.8

Installed eng - prev. page

I certify this Aircraft/Engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.

R. Clay
 A & P 1896667 IA
R. Clay

~~R and R engine~~

1804

Compression Check 1. $\frac{74}{80}$ 2. $\frac{12}{80}$ 3. $\frac{75}{80}$ 4. $\frac{64}{80}$ 5. $\frac{74}{80}$ 6. $\frac{68}{80}$

Changed oil filter.
 change oil
 checked fuel screens

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.)
				clean and gapped plugs
				checked timing
				Replaced air filter element
				Greased propeller
				Serviced brake reservoir
				checked control
				checked starter brushes
				Tightened breather line clamp
				Washed engine
				lubed controls

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Date 1/10/91	Tach Time 1827		Total Time 42.8 SMOH	Comp test #1 72/80 #2 72/80 #3 70/80 #4 72/80 #5 74/80 #6 56/80
I certify that this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an air-worthy condition.				<ul style="list-style-type: none"> ① Removed #6 cyl., Replaced Rings, installed with new seals + gaskets ② Replaced Rt Muffler ③ changed oil and filter (Shell 80 mineral) ④ Replaced Air filter element ⑤ clean, gap + test plugs ⑥ Check fuel inj. inlet screens (carb) ⑦ c/w AD 78-09-07 impulse coupling insp. ⑧ Remove carb + send out for O/H, reinstalled O/H'd by Precision Air Inc. ⑨ Replaced Lt Mag impulse coupling cam Assy. + springs ⑩ run up + check for leaks - OK
<u>Donald W. Waldron</u> <u>A 5, P 19631431A</u>				
NH AIRCRAFT SERVICES, INC. 11 Perimeter Road Nashua Municipal Airport Nashua, NH 03063				

DATE 19 <u>92</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.)
6/3	1843.91	Tach	59.71	<p>SMOH, 1886.16 Total time engine.</p> <p>Drain oil, remove filter, cut open & inspect.</p> <p>Drain case sump.</p> <p>Apply new filter and add 9 qts Phillips K/C 20W50.</p> <p>Remove, clean, gap, test paint & install spark plugs w/ new gaskets.</p> <p>Check compression: 1 - $77/80$, #2 - $75/80$, #3 - $72/80$, #4 - $74/80$, #5 - $74/80$, #6 - $72/80$.</p> <ul style="list-style-type: none"> - Replace oil sump-engine feed hose. - Run up engine & check for leaks, none noted - Remove & inspect exhaust system. Weld repair near to #2 oyl, Replace heater/muffler. Reinstall exhaust w/new gaskets.
				<p style="text-align: right;">Jan 17 WEL 22423072 A&P</p>

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
19 <u>92</u>				
7-20	1844.1		1886.35	ANNUAL INSPECTION 10-7-20-20
	5774.1 → 59.9			COMPRESSION 70, 72, 74, 72, 74, 48
				OIL & FILTER CHANGED. SHELL 15W50
				REPLACED FT FORWARD END MOUNT BRACKET
				CHECKED VALVES & EXHAUST & PLUGS.
				ENGINE CLEARED & TEST RUN
				FOUND TO BE BE IN AN AIRWORTHY
				CONDITION. <i>D. J. Willie</i> 2366875 FA
		WO#	2491	

NH AIRCRAFT SERVICES, INC.
 11 P-imeter Road
 Nashua Municipal Airport
 Nashua, NH 03063
 (603) 595-0232

DATE 19 <u>94</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.)
6-17	1912	SMOH 7	127.8	<p>ANNUAL INSPECTION completed per Beech Service Manual & all FAR's Compression 75, 75, 71, 74, 74, 72. Oil changed w/ Aeroshell 15W50. old filter opened & inspected. Plugs cleaned. AD 94-01-03 MAGS N/A RT MAL. S/N 946012 Lt. S/N 243751</p>
<p>NH AIRCRAFT SERVICES, INC. 11 Perimeter Road Nashua Municipal Airport Nashua, NH 03063 (603) 595-0232</p>			<p>N/A by inspection. Changed air filter engine cleaned & test run ok. [Signature] 7366875JA</p>	
WO#				

DATE 19 ⁹⁶	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE SMOH	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.)
5-6	1937.69		153.49	CW COMPRESSION CHECK ① 71 ② 72 ③ 73 ④ 78 ⑤ 68 ⑥ 67. CHANGED OIL & CLEANED SCREEN. SERVICE SUMP 10 QTS 15 W 50 AEROSHELL. INSPECT MAGS IAW MANUFACTURERS MAINT MANUAL SET TIMING & TIMED TO ENGS SERVICED SPARK PLUGS, CLEAN & INSP ALL FUEL FILTERS. INSP INDUCTION FILTER. REPLACED STARTER WITH OVERHAULED UNIT SN A111550. WASHED ENG & LUBE CONTROLS. GRD RUN TO MANUFACTURERS SPECS. CHECKS
GFW AVIATION MAINTENANCE, INC. 11 Perimeter Road NASHUA, NEW HAMPSHIRE 03063 (603) 595-0232				NORMAL. DATE <u>5-6-96</u> TACH TIME <u>1937.69</u> TOTAL TIME <u>SMOH 153.49</u> I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN IN- SPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIR WORTHY CONDITION. <u>DR Pizza</u> DR. PIZZA A&P3454068991A

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2-23-00	1974.87			INSPECTED ENG. 1AW, Beech B85 MAINT. MANUAL INSPECTION
ETT	2017.12			GUIDE CHECKLIST, COMPLIED w/ COMPRESSION CHECK, WERE AS
TBOH.	190.67			FOLLOWS, 1) 70/80 2) 71/80 3) 77/80 4) 79/80 5) 60/80 6) 69/80, DRAINED
				OIL, REMOVED, INSPECTED, CLEANED, & REINST. AIR FILTER SCREEN
				INSP. OK, SERVICED ENG. w/ 10 QTS AEROSHELL 15W-50
				OIL, REMOVED SERVICED SPARK PLUGS, FUEL STRAINER &
				CARB INLET FUEL FILTER, REPLACED INDUCTION FILTER,
				INSP. MAG TIMING AND ADJUSTED BOTH MAGS TO 26° BTC
				AS REQUIRED, INSTALLED CHAFE PROTECTION ON HEADS-ON MAG,
				REPLACED CARB RETURN HOSE w/ NEW, & FLUSHED LINE, WASHED
				ENG, & LUBED CONTROLS, GROUND RAN ENG. TO MANUFACTURERS
				SPECS, SATISFACTORY, LEAK CHECKED ENG. NO LEAKS

CONT

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.)
2-23-00	1974.87			NOTED AT THIS TIME, CHECKED & VERIFIED ALL AD'S THROUGH
	TT	2017.12		ATP Biweekly Please see AD LISTING FOR SIGN OFFS.
	T.SOH	190.67		- END -
				Date <u>2-23-00</u> Tach Time <u>1974.87</u> Total Time <u>2017.12</u>
				I certify that this <u>Engine</u> has been in-
				spected in accordance with a <u>ANNUAL</u>
				inspection and was determined to be in an air-
				worthy condition.
				<u>Bob [Signature] AIP 16502301JA</u>
				<u>END</u>

DATE

RECORDING

19

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
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29/10/92

Remove left May Seal For Repair See
Yellow Tag Install Tail Time to 25° BTTC ops ck Good
Lambert - Hated HP 291382095

2/14/02

Tach: 1993.3

TSMOH: 208.8

I certify that this engine was inspected in accordance with an Annual Inspection, and was
Determined to be in an airworthy condition and is released for service this date. Work Order
#4851. AMS, Ocala.

David F. Sperr
295608808 IA

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2002	2022.52 2021.57		2064.62	
7/7	TSOH	238.17		OIL CHANGE - DRAINED OIL FROM TANK AND SUMP. SERVICED ENGINE WITH 10 QTS
				AEROSHELL OIL 100. GROUND RUN + CHECK
				FOR LEAKS. OPS + LEAK CHECK GOOD.
				Robert Barber 1730734 COMM ASMEC INST
10/15	2059.67		2101.92	OIL CHANGE - DRAINED OIL FROM TANK AND
	TSOH	275.47		SUMP. INSTALLED SAF-AIR OIL DRAIN VALVE
				P/N 56250. SERVICED ENGINE WITH 10 QTS
				AEROSHELL OIL 100. GROUND RUN + CHECK
				FOR LEAKS. OPS + LEAK CHECK GOOD
				Robert Barber 1730734 COMM ASMEC INST

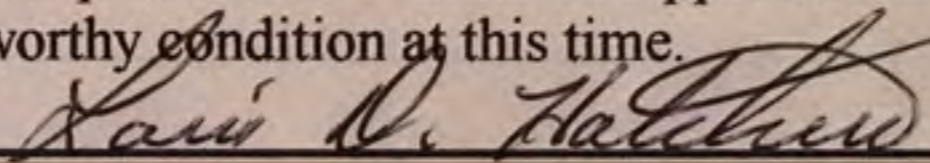
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N8865A 3/1/03 TAC 2099.5 TSMO 315.2

Perform annual inspection, clean inspect and lube all cables and controls, change oil and clean filter screen, add 10qt aeroshell oil W100 Compression over 80psi 1-72 2-70 3-72 4-72 5-68 6-72 Remove oil tank and cooler and repair oil leak at case, install new oil hose MIL 6000-5/8. Clean gap and rotate spark plugs, replace air filter pt# BA 7305. Test run ops and leak ck and no defects noted at this time.

I certify this engine has been inspected I/A/W FAR 43 AppD for an annual inspection and found to be in an airworthy condition at this time.

Laris D. Hatcher 291387095 IA



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3/29/03				
	2105.3			Replaced spark plug wires Both maps. Ran engine ch "OK"
	3215 Mo H			REPLACEMENT PART NBR C4-2B5II
				John W. Phelps APP 1539166

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6/29/08	2135.08			<p>OIL CHANGE - DRAINED OIL FROM TANK AND SUMP. SERVICED ENGINE WITH 10 QTS AEROSHELL OIL 100. GROUND RUN + CHECK FOR LEAKS. OPS + LEAK CHECK GOOD.</p> <p>Robert Barber 1730734 COMM ASMEI INST</p>
10/17/03	2167.42			<p>OIL CHANGED - DRAINED OIL FROM TANK AND SUMP. SERVICED ENGINE WITH 10 QTS AEROSHELL OIL 100. GROUND RUN + CHECK FOR LEAKS. OPS + LEAK CHECK GOOD.</p> <p>Robert Barber 1730734 COMM ASMEI INST</p>

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— N8865A 3/16/04 TAC 2189.44 TSMO 405.1

— Perform annual inspection, clean inspect and lube all cables and controls, change
 — oil and clean filter screen, add 10qt aeroshell oil W100 Compression over 80psi 1-72 2-
 — 74 3-75 4-72 5-76 6-68 Clean gap and rotate top spark plugs, replace lower plugs with
 — new, replace air filter pt# BA 7305. Test run ops and leak ck and no defects noted at this
 — time.

— I certify this engine has been inspected I/A/W FAR 43 AppD for an annual
 — inspection and found to be in an airworthy condition at this time.
 — Laris D. Hatcher 291387095 IA

Laris D. Hatcher

DATE 1904	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.)
7/5/04	2215.66			<p>OIL CHANGED-DRAINED OIL FROM TANK AND SUMP. SERVICED ENGINE WITH 10 QTS AEROSHELL OIL 100. GROUND RUN & CHECK FOR LEAKS. OPS & LEAK CHECK GOOD.</p> <p style="text-align: right;">Robert Barber 1730734 COMM ASMEC INST</p>
SMOH	431.32			
8/28/04	2245.22			<p>CHANGED OIL & CLEAN FILTER SCREEN. ADD 10 QTS AEROSHELL OIL 100. GROUND RUN & CHECK FOR LEAKS. OPS & LEAK CHECK GOOD</p> <p style="text-align: right;">Robert Barber 1730734 COMM ASMEC INST</p>
SMOH	460.88			

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.)
3/6/05	Tach: 2278.87			Performed an ANNUAL engine inspection per FAR 43
SMDH	494.53			App D and MFR's manual. Ran eng, drained oil, cleaned screen. Serviced engine w/10 qts PEROSHellyool oil cleaned fuel screens. Compression @ 80 psi #1-77 #2-74 #3-74 #4-73 #5-72 #6-64. Spark Plugs serviced
				6 new spark plugs installed in lower positions. Replaced (6) exhaust gaskets, left side (2 each cylinder) due to leaking
				Engine Run-up completed, no leaks found, pressures & temps normal. I certify this engine was inspected IAW an
				Annual insp. & was found to be in Airworthy condition
				@ This Time. <i>Ch R Ed</i> 2878533 FA

DATE 19 <u>05</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.)
8/23/05	2305.20			OIL CHANGED - DRAIN OIL FROM TANK AND SUMP.
SMOH	520.86			SERVICED ENGINE WITH 10 QTS. AEROSHELL 100.
				GROUND RUN + CHECK FOR LEAKS. OPS + LEAK CHK GOOD.
				Robert Barber 1730734 COMM ASMEI INS
9/25	2321.19			CHANGED OIL + CLEANED FILTER SCREEN. ADD
SMOH	536.89			10 QTS AEROSHELL OIL 100. GROUND RUN +
				CHECK FOR LEAKS. OPS + LEAK CHECK GOOD
				Robert Barber 1730734 COMM ASMEI INST

DA
19
3/1
TAC
TS

DATE 19 <u>06</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.)
3/14/2006	Tach- 2352.75	TSMO 568.45		RAN engine, drained oil, cleaned/insp & reinstalled oil screen. comp. ch @ 80 PSI #1-76 #2-73 #3-75 #4-74 #5-74 #6-62. Serviced eng w/10 quarts AEROSHELL 100 detergent oil. checked mag turning, serviced SPARK PLUGS. Performed ALL ANNUAL insp items IAW FAR 43 APP D & MFRS MANUAL. RAN engine. Pressures & indications good. No leaks noted. I certify this engine was insp IAW AN ANNUAL inspection & was found to be in Airworthy cond @ This Time AL-9CEL AOP 2878533IA

NS
NST

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.)
4-1-07	2370.5	Tack Time	586.2	SMOH
				<p>Changed Oil. Checked Screens. Checked Compression All cylinders 70/80. Checked for oil leaks. Ran engine Found no leaks. Ran Normal.</p> <p><i>James S. Gardner</i> AIP 457805052</p>
				<p>DATE <u>4-1-07</u> T.T.S. <u>586.25</u> hours</p> <p>CERTIFY THAT THIS <u>Engine</u> <u>AVION</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>AVION</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION</p> <p><i>James S. Gardner</i> AIP 457805052</p>

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6-5-09			TACH 2371.5	58602, 5M0H
				NO TIME SINCE LAST ANNUAL
				JAMES S GARDNER AIP 457405052
				DATE 6-5-09 T.T.I.S. 58602, 5M0H
				CERTIFY THAT THIS <u>engine</u>
				HAS BEEN INSPECTED IN ACCORDANCE WITH A
				<u>Annual</u> INSPECTION AND WAS
				DETERMINED TO BE IN AIRWORTHY CONDITION
				JAMES S GARDNER
				<u>James S Gardner</u>
				AIP 457405052 IA

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION ENTRIES MUST BE MADE IN MECHANIC OR REPAIR FACILITY.	TESTS, REPAIRS AND ALTERATIONS (NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2010					
10/15			TACH 2372.1	587.6 SMOTI	
				<p>Cleaned and retuned plugs. Changed oil and checked SCREEN. SERVICED WITH 10qts AEROSHELL 100W. Re removed AND Re installed OIL TRANSFER UNIT FOR PROP AFTER OVERHAUL. Checked MAG TIMING. ENGINE TEST RUN & LEAK CHECKED OKAY.</p>	
			ONE 10/15/2010	TIS. 587.6 SMOTI	
				Aircraft Engine	
				<p>CERTIFY THAT THIS Aircraft Engine HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS</p>	
				DETERMINED TO BE IN AIRWORTHY CONDITION	
				<p><i>[Signature]</i></p>	APP 0024269592 IA

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.)
2011 11-7-11	TACH 2389	TT 604		<p>Cleaned & rotated spark plugs. All compression 29/30 or better. Checked timing on mag. Removed all accessories and accessory housing. Put new gasket on accessory housing & accessories. Installed overhauled fuel pump (Rome). Leak checked OK.</p> <p>James S. Gardner AIP 25740503</p>
11-5-11	TACH 2389	TT 604		<p>James S. Gardner AIP 25740503</p> <p>INSPECTED IN ACCORDANCE WITH A</p> <p>HAS BEEN INSPECTED IN ACCORDANCE WITH A</p> <p>INSPECTION AND WAS</p> <p>DETERMINED TO BE IN A</p> <p>WORTHY CONDITION</p> <p>JAMES S. GARDNER</p> <p>11-7-11</p>

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	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				
12/30/52	2389	1.34	TT 15 604.3	Changed oil. Serviced with 18 QTs 15W50 Aeroshell. Checked compression all cylinders 675 or better.
				James S. Gardner A # A 50745522

DATE 12-30-52 - T.T.S. 604.3
 CERTIFY THAT THIS aircraft
 HAS BEEN INSPECTED IN ACCORDANCE WITH A
visual INSPECTION AND WAS
 DETERMINED TO BE IN AIRWORTHY CONDITION
 JAMES S. GARDNER

James S. Gardner
 A # A 50745522

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.)
2014				
2/3	2:395.6			610.65 mott
				Changed intake hoses & O-rings & painted
				intake pipes. Installed new carb gasket
				& nuts. painted valve covers. Installed
				new exhaust gaskets. CHANGED OIL
				AND CHECK SCREEN. (10 qts AERO SHELL
				100W) Check TIMING ON MAGS. All
				compressions ⁷² put on, better.
				A/P002469525 JA

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 2/3/14
T.T.I.S. 610.6 S.M.O.H
Hobbs (TACH) 2395.6 Hrs

I certify that this Engine
has been inspected in accordance with a
Annual inspection and
determined to be in airworthy condition.

James S. Gardner, Jr.
A/P 002469529 I.A.

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.)
7/19/15		TACH 240	4.8 639 TT 50H	
10 gts		Drained oil, cleaned screen & serviced with		
check		AEROSTAR	100W. Cleaned and retorted plugs.	
# 3	70/80	# 4	70/80	Compression cold #1 172/80 #2 80
# 5	65/80	# 6	65/80	I certify that this
engine has been inspected IAW an annual inspection and				determined to be in Airworthy Condition.
				James S Gardner
				AIP 0024695292A