

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Lycoming MODEL O-235-C1

SERIAL L-12422-15 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

REGISTERED OWNER RECORD

NAME _____

CITY _____

N/ _____

Mfg. **PRESTOLITE** Part No. **MZ4204**
 Serial No. **6030783** AE No. **2063**
 Model _____

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repair are on file at this repair station under:

Order No. **10903** Date **APR 3 1986**

Signed: _____

NAME _____

CITY _____

NAME _____

CITY _____



ELECTROSYSTEMS, INC.

P. O. Box 273 205/227-4327 TWX 810-744-3450
 FORT DEPOSIT, AL 36032 U. S. A.

F. A. A. APPROVED REPAIR STATION NO. 3779

STATE _____ FROM _____ TO _____

8-13-86

Previc

appears OK
is 477.53

Equipment

8-13-86

NOTES

Previous Log books lost. A/C TACH TIME
appears original. TACH READING at TIME of inspection
is 477.53. AD's notes RESEARCHED. A/C weighed, NEW
Equipment list



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.)
8-13-86	TACH		477.53	TOTAL TIME: UNKNOWN
				OIL SCREEN cleaned. MAGNETO'S checked for AD's and
				Timing. AD listing in rear of book. NEW Plugs
				INSTALLED. Compression checked. #1 77 #2 79 #3 76
#4 73				80 80 80
80				I CERTIFY THAT THIS ENGINE HAS been
				inspected in accordance with an Annual Inspection
				and was determined to be in an Airworthy Condition.

DATE 1987	RECORDING TACH TIME	TODAYS FLIGHT
OCT 21 1987	TACH	
1st Annual		
#1 80 #2 80 #3		
MAR 3 1989	TACH	
check 1st annual		
returned to se		
2/10/90		
539		

REPAIRS AND ALTERATIONS
AND CERTIFICATE NUMBER OF
FOR OTHER SPECIFIC ENTRIES.)

in
and for AD's and
NEW Plugs
2 79 #3 76
80 80
has been
via 1 Inspection
not in Condition.

DATE 1981	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 21 1987	TACH READS 502.84			I certify that this Engine has been checked and an Annual check and determined to be in an airworthy condition #1 20 #2 20 #3 20 #4 20
MAR 3 1989	TACH READS 519.20			I certify that this Engine has been checked and an Annual check and determined satisfactory to be returned to service.
2/10/90	539		539	all cyls 75/90 or better, baffles LH inter-cyl repaired. I certify this eng has been inspected and an annual insp and was determined to be in airworthy condition. AD in rear

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.)
7-14-92	631.4			Changed oil added 6qt. 15W50; Cleaned & Gapped Plugs; TIMED magnets; Cleaned SCREENS; Washed down Engine: I certify this engine has been INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION And WAS determined to be IN AIRWORTHY Condition [REDACTED]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	
93			S

Comp. Ok = #1-7
Magnetos timed
Cleaned fuel &
spark plugs. No
further issue. 93-
Replaced bolt in

5 AND ALTERATIONS
D CERTIFICATE NUMBER OF
OTHER SPECIFIC ENTRIES.)

ned & Gapped
ashed down
een INSPECTED
SPECTION
WORTHY

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 <u>93</u>				Comp. Ok = #1-77, #2-74, #3-68, #4-70/80. Reset Magnetos timing. Changed engine oil 6 qts M15 15W50. Cleaned Fuel & Oil Screens. Cleaned, gapped & rotated Spark plugs. Replaced carb air filter. A.I.R.'s checked thru issue. 93-14. Adjusted idle speed & idle mixture. Replaced bolt in carb heat cable.
				I CERTIFY THAT THIS <u>E99</u> HAS BEEN INSPECTED
				IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND
				WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
				Tach: <u>714.16</u> SVS Time: <u>unk</u> Date: <u>7-27-93</u>

#3 65 /80 Cylinder #4 70 /80

[illegible]

DATE 19 <u>96</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.)
2/24	978.3			CHANGED OIL 6 QT 15W50 Aeroshell [REDACTED] - OWNER
9/20/97	977.0			CHANGED OIL 6 QUARTS Aeroshell 15W50 [REDACTED] - OWNER
7/31	SSP			CHANGED OIL 6 QUART Aeroshell 15W50 [REDACTED] - OWNER
9/13	1032			INSTALLED NEW LAMP WORK WIRE HOODS. INSPECTED AND CHANGED OIL FILTER AND FUEL FILTER - OKAY. [REDACTED] - OWNER

DA

19

September 13, 1997

Compression: #1 76

Clean, gap, test, rota
proper operation.

See AD compliance

Oil Chan

September 13, 1997

I certify that this is
airworthy condition

Aero-Space
15W50
Aero-Space 15W50
1600000. INSPEC
FILTER - OKAY.

19.

Total Time 1032 hrs

See AD compliance record for a complete listing.

August A. Lindberg
A&P [REDACTED]

Oil Changed AeroShell 15W50 5 qts.

Total Time 1032 hrs

August A. Lindberg
LA [REDACTED]

DATE 19 <u>98</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.)
4/5	1047.1			CHANGED OIL 1-6 QTS 15W/50 Aerosol [REDACTED] - Owner
8/23/98	1106.4			CHANGED OIL 6 QTS - 15W/50 Aerosol [REDACTED] - Owner
6/25/00	1109.16		1109.16	CLEANED OIL SCREEN - CLEAN, MINOR SPKS NEAR ENGINES AND [REDACTED] - Owner
30 June 00			1109.6	CARRY OUT TOP OIL OF ENG REPLA - 5 PISTONS RINGS & GASKETS RE 30
6/30/00	1110.5		1.44	COMPRESSION #1=75 #2=71 #3=72 #4=73 ASK FLY NEW AIR FILTER BH

[illegible]

AND ALTERATIONS
 CERTIFICATE NUMBER OF
 OTHER SPECIFIC ENTRIES.)

20512

11/11/01

11/11/01

2 ENG

1-73

11/11/01

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.)
7/1	1115.78		5.3	Check 12V61 + 5V120V SCREEN - CLEAN.
2001/7/01				Annual Inspection changed oil & clean screen. Replaced Pt. mag. & 12v. Installed new alt. belt. Shop drilled cracks in buffing COMPRESSION CHECK #1 65/80 #2 78/80 #3 76/80 #4 78/80 #5 X/80 #6 X/80 Drained all sumps, cleaned all filters & screens, changed oil, washed engine, cleaned & gapped plugs, checked compression & timing, lubricated props & controls.
				continued next page

[illegible]

5 AND ALTERATIONS
D CERTIFICATE NUMBER OF
OTHER SPECIFIC ENTRIES.)

Det 10519

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.)
7/11/02	11993		11993	Compressor check #1-74, #2-72, #3-72, #4-72 Clean & Pump, Clean Screen & change out, Remove in Box & accessory Case to Inspect and Pump gears, gears are Steel, AD 96-09-10 No Damage apply, Test Rev. 06, CW AD 94-06-09 by inspector [REDACTED] HAS BEEN INSPECTED IN ACCORDANCE WITH AN/A ANNUAL 100 HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 7/11/02 TOTAL TIME 11993 SIGNED [REDACTED] HAROLD L WILSON [REDACTED]

TH Aero-Shell
ING AIR INLET
PLACED LANDING

TX (SEE NO #33209)

TAPPET CLEARANCE SET

PLACED WITH GIBBS.

SPARK PLUGS, REPLACE

E. CHKD MAG TRAINING.

CONF'D →

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				CLEANED OIL SCREEN. INSPECTED INT. AND EXHAUST SYSTEM
				INSTALLED NEW BRACKETT AIR FILTER ELEMENT PART# 3A83C1-1.
				REPAIRED CARB AIR BOX (INSTALLED NEW BUSHINGS).
				REMOVED CARB. TO DRILL OUT CARB. BOUL. DRAIN PLUG.
				INSTALLED NEW PLUG WITH SAFETY. INSTALLED NEW DUCT
				HOSE (INLET TO CARB AIR BOX), PART# U7-1475-4. REMOVED
				MUFFLER SHROUD, INSPECTED MUFFLER, INSTALLED SAME.
				DRAINED GASCOATOR, CLEANED SCREEN, INSTALLED SAME.
				INSTALLED BLOCK-OFF PLATE IN ENG. BAFFLING (ON UNUSED
				COOLING DUCT INLET). REMOVED SPINNER, INSPECTED PROP
				AND ATTACHMENT, INSTALLED SPINNER SAME, INSPECTED ALL
				ENGINE ACCESSORIES. CONTD. →

PECTIONS, TESTS, REPAIRS AND ALTERATIONS
 WITH NAME, RATING AND CERTIFICATE NUMBER
 TY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

D ALTERATIONS
(CERTIFICATE NUMBER OF
FOR SPECIFIC ENTRIES.)

ENGINE

AL TACH
ORDANCE WITH
ATIONS PART 43

EEN. CK OK

VALUE
COVERS

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.)
10-01-04	1302:07			COMPRESSION CHK. #1 1700, #2 7300, #3 5400, #4 7000. DRAINED OIL HOT, REPLACED WITH 50W50 STRAIGHT MINERAL OIL, CLEANED OIL SCREEN. REMOVED SPARK PLUGS, CLEANED, GAPPED, TESTED, ROTATED, AND INSTALLED SAME. REMOVED #3 CYL. DUE TO LOW COMPRESSION TEST RESULTS. CYLINDER CHROME BORED AND O/H BY SENTRY AIRCRAFT CYLINDERS, FT. WORTH, TX., W.O. #30728, INSTALLED CYL. WITH NEW PISTON RINGS, NEW SEALS AND GSKTS, MANLY COILING O/H MANUAL 60294-7. TAPPET CLEARANCE SET AT .007 TO .009. CHK'D. MAG TIMING. INSPECTED INT. AND EXH. SYSTEM, INSTALLED NEW BRACKET AIR FILTER PART #BA-8103-1, REMOVED MUFFLER SHROUD, INSPECTED MUFFLER, CONT'D →

WORK COMPLETED:

☒ Head Welded
☒ Barrel Ring Finished
☒ SEATS REPLACED
☒ Intake
☒ Exhaust
☒ GUIDES REPLACED
☒ Intake
☒ Exhaust
☒ SEATS GROUND
☒ New Studs
☒ Port Reface
☒ Barrel p/s to +
☒ Rocker Ears Rebrushed
☒ Build to Valve Assembly
☒ Build to Stud Assembly
☒ Build to Stud Assembly
A.D. Compliance #
Service Bulletin compliance #

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.)
				INSTALLED MUFFLER SHRODD SAME. DRAINED GASCOLATOR, CLEANED SCREEN, INSTALLED SAME, DRAINED CARB. BOWL. REMOVED PROP SPINNER, INSPECTED PROP AND ATTACHMENT, INSTALLED SPINNER SAME. INSPECTED ALL ENG. ACCYS., LUBED ALL ENG. CONTROLS AS NECESSARY, ENG. RUN, OPS CHK. OK, NO LEAKS FOUND. TEST FLIGHT, DURATION 1 HR.
				I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED ON <u>10/10/64</u> WITH TOTAL TACH HOURS OF <u>1302.67</u> AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A <u>100 HOUR</u> INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43
				SIGNED <u>[REDACTED]</u> A&P NO <u>[REDACTED]</u>

DATE 19__	RECORDING TACH TIME
5-21-69	1321

AEROTECH N
WORK (817) 5

This Engine/Pr
inspection. The
72/80 #4 75/8
Reinstalled and

I CERTIFY T
WITH AN 10
CONDITION.

SIGNATURE

AND ALTERATIONS
 CERTIFICATE NUMBER OF
 (OTHER SPECIFIC ENTRIES.)

2. ASSOCIATOR, CLEANED
 3. REMOVED PROP
 4. INSTALLED SPINNER
 5. CHECKED ENG. CONTROLS AS
 6. NO PROBS FOUND. TEST FLIGHT.

2. 100 HOUR WITH TOTAL TACH
 3. INSPECTION IN ACCORDANCE WITH
 4. FEDERAL AVIATION REGULATIONS PART 43

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.)
5-21-09	1321:10			DRAINED OIL HOT, REPLACED WITH 4 QTS. AEROSHELL 100, CLEANED OIL SCREEN, NO CONTAMINANTS FOUND. ROLL VALVE TAPPET CLEARANCE, CHECK OK. CLEANED ENGINE AND COOLING.

AEROTECH MAINTENANCE 117 CONSTELLATION DR. Cresson, TX.. 76035
 WORK (817) 512-4731 CELL (817) 707-7015

This Engine/Propeller was inspected IAW the 14 CFR 43, Appendix D and Citabria service manual check list for a 100 hour inspection. The following maintenance was performed: Compression test with the following results: #1 60/80 #2 66/80 #3 72/80 #4 75/80. Changed Oil and added 6qts. of Aeroshell 100, 50 wt. Removed and set "E" Gap on Left Magneto. Reinstalled and set engine timing at 25° BTDC. Checked both mags for oil leakage none found.

I CERTIFY THAT THIS Engine/Propeller HAS BEEN INSPECTED IN ACCORDANCE
 WITH AN 100 Hour INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION. DATE 11/23/2005 TOTAL TIME 1330.25 TACH TIME 1330.25 T.S.O.H. N/A

SIGNATURE

NO

AND ALTERATIONS
 CERTIFICATE NUMBER OF
 OTHER SPECIFIC ENTRIES.)

5106 test
 7/22/80 Drained
 serviced with
 used crank shaft
 and Re installed
 checked for

in 100 hour
 why this date

DATE 2013 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.)
27 Jul 13	1514.63			opened eng cooling for 100 hour inspection compression test #1 7/22/80 #2 7/24/80 #3 8/30/80 #4 7/6/80 Drained engine oil cleaned oil screen, removed #3 cylinder found broken ring bored cylinder Replaced Rings and gaskets. serviced engine with Aeroshell mineral oil. Ran engine inspected this engine I/A/W a 100 hour inspection found Airworthy this date. cleaned and Regreased spark plugs
15 Nov 13	1539.81			Drained eng oil cleaned oil screen serviced with 6qt Aeroshell w-100

✓

REPAIRS AND ALTERATIONS
ING AND CERTIFICATE NUMBER OF
SES FOR OTHER SPECIFIC ENTRIES.)

inspection found
cylinders Replaced
; OSK23039 cylinder
25 #2 cyl G34608-24
8-22 Replaced 8 push
drained engine oil
engine with Aeroshell
this engine I/A/W
and found Airworth
to plug tempost vem 40E

DATE 2014 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.)
8/1/14	1602.52			Drained engine oil serviced with Aeroshell w-100 cleared oil screen [REDACTED]
11/15/14	1628.80			Drained engine oil serviced with Aero Shell W-100 [REDACTED]
03/24/15	1650.60			Drained engine oil serviced with Aero shell W-100 [REDACTED]
11/15/14 1628.80 Drained engine oil serviced with Aero Shell W-100 [REDACTED]				
5/20/15	1674.40			Drained engine oil serviced with Aero shell W-100 [REDACTED]

DATE 2015	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.)
7/2/2015				N787MW Lycoming o-235 C1 Engine Logbook Tach Hours: 1681.83 Completed 100 Hour inspection in accordance with manufacturers inspection procedures manual. opened cowl for inspection. Compression test #1 74/80 #2 76/80 #3 74/80 #4 74/80. drained engine oil serviced with aeroshell w-100. cleaned and regapped spark plugs. cleaned engine and firewall I certify that this Aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition. Signed  Johnny E. Whitson A&P 

DATE 2015	RECORDING TACH TIME
7/27/15	1701.
8/22/15	1725.
9/1/15	1751.
11/2/15	1773.
1/12/16	1796.

PAIRS AND ALTERATIONS
3 AND CERTIFICATE NUMBER OF
3 FOR OTHER SPECIFIC ENTRIES.)

Engine Logbook

Manual.
engine oil
valve
was determined

DATE 2015 18	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.)
7/27/15	1701.1			Drained engine oil serviced with aerashell w-100 cleaned oil screen. [REDACTED]
8/22/15	1725.1			Drained + serviced oil w/ aerashell w-100 cleaned out oil screen. [REDACTED]
9/1/15	1751.0			Drained + serviced oil with aerashell w-100 cleaned out oil screen. [REDACTED]
11/2/15	1773.2			Drained + serviced oil with aerashell w-100 cleaned out oil screen. [REDACTED]
1/12/16	1796.1			Drained + serviced oil with aerashell w-100 cleaned out oil screen. [REDACTED]

DATE 2016	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.)
2/1/16	1825.5			Drained + serviced oil w/ aeroshell 100W cleaned out oil screen [REDACTED]
3/3/16	1853.1			Drained + serviced oil w/ aeroshell 100W cleaned out oil screen [REDACTED]
4/6/16	1876.7			Drained + serviced oil w/ aeroshell 100W cleaned out oil screen. [REDACTED]
5/2/16	1901.3			Drained + serviced oil w/ aeroshell 100W cleaned out oil screen [REDACTED] owner

DATE 2016	RECORDING TACH TIME
7/2/16	1925.2

8/1/2016
Tach Hours:
Completed 1
opened cowl f
oil, cleaned o
regapped sp
gaskets, repl
8/1/2016, all i
I certify that t
to be in an ai

AND ALTERATIONS
 CERTIFICATE NUMBER OF
 OTHER SPECIFIC ENTRIES.)

100W

100W

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.)
2016 7/2/16	1925.2			Drained & Serviced oil w/ aeroshell 100W cleaned out oil screen owner

8/1/2016

N787MW

Lycoming o-235 C1

Engine Logbook

Tach Hours: 1933.69

Completed 100 Hour inspection in accordance with manufacturers inspection procedures manual.

opened cowl for inspection. Compression test #1 74/80 #2 76/80 #3 74/80 #4 74/80. drained engine oil, cleaned oil screen checked for contaminants none found, serviced with aeroshell w-100. cleaned and regapped spark plugs. cleaned engine and firewall. replaced rocker box cover gaskets. replaced exhaust gaskets. replaced ignition harness p/n KA12364. reinstalled cowl. researched AD's see AD listing dated 8/1/2016, all in compliance.

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

Signed

Johnny E. Whitson A&P

owner

[illegible]