

Engine Record General Information

Manufacturer Lycoming Model O-360-A4M

Serial L-33682-36A 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 _____

Manufacturer recommended overhaul at _____ hours

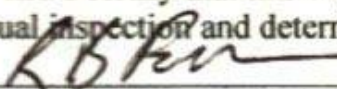
19

TACH
TIME

FLIGHT

TIME IN
SERVICE

Entries r
Facility

TACH TIME	FLIGHT	TIME IN SERVICE	Entries r Facility
			N108RV
			4/6/11 Tach Time & TT 2110.8 SMOH 115.5 Engine Annual
			Inspection Removed bottom spark plugs, checked compressions #1
			80/77, #2 80/78, #3 80/74, #4 80/73, removed top spark plugs, cleaned and
			gapped all plugs, reinstalled plugs and torqued, drained oil, removed oil
			filter checked for contamination, installed new oil filter and 7 quarts
			Aeroshell 15/50, adjusted mixture control, removed muffler shroud,
			inspected muffler shroud and engine mounts for cracks, pressure tested for
			leakage checked ok, reinstalled shroud, timed engine, checked all ADs see
			AD list. I certify that this engine has been inspected in accordance with an
			annual inspection and determined to be in airworthy condition.
			
			Richard B. Folsom IA A&P 2713762

N108RV

4/6/11 Tach Time & TT 2110.8 SMOH 115.5 Engine Annual
Inspection Removed bottom spark plugs, checked compressions #1
80/77, #2 80/78, #3 80/74, #4 80/73, removed top spark plugs, cleaned and
gapped all plugs, reinstalled plugs and torqued, drained oil, removed oil
filter checked for contamination, installed new oil filter and 7 quarts
Aeroshell 15/50, adjusted mixture control, removed muffler shroud,
inspected muffler shroud and engine mounts for cracks, pressure tested for
leakage checked ok, reinstalled shroud, timed engine, checked all ADs see
AD list. I certify that this engine has been inspected in accordance with an
annual inspection and determined to be in airworthy condition.

Richard B. Folsom IA A&P 2713762

19 _____	TACH TIME	FLIGHT	TIME IN SERVICE	Entries mu Facility. (S)

N108RV
 4/2/12 Tach Time & TT 2171.8 SMOH 176.5 Engine Annual Inspection Removed bottom spark plugs, checked compressions #1 80/77, #2 80/77, #3 80/72, #4 80/74, removed top spark plugs, cleaned and gapped all plugs, reinstalled plugs and torqued, drained oil, removed oil filter checked for contamination, installed new oil filter and 8 quarts Aeroshell 15/50, adjusted mixture control, checked battery fluids, replaced 2 missing rocker box cover screws, tightened all screws, adjusted idle mixture, removed muffler shroud, inspected muffler shroud and engine mounts for cracks, pressure tested for leakage checked ok, reinstalled shroud, timed engine, checked all ADs see AD list. I certify that this engine has been inspected in accordance with an annual inspection and determined to be in airworthy condition.


 Malcolm R. Folsom IA A&P 2708834

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
19____			

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

N108RV
 4/2/12 Tach 2171.8 TT 1377.2 Propeller Annual Inspection
 Removed spinner, checked propeller, checked ok, dressed blades,
 reinstalled spinner and returned to service. I certify that this propeller has
 been inspected in accordance with an annual inspection and determined to
 be in airworthy condition.



Malcolm R. Folsom IA A&P 2708834

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TIME**

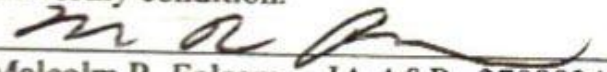
FLIGHT

**TIME IN
SERVICE**

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N108RV

5/17/13 Tach Time & TT 2198.4 SMOH 203.1 Engine Annual
 Inspection Removed bottom spark plugs, checked compressions #1
 80/77, #2 80/75, #3 80/73, #4 80/73, removed top spark plugs, cleaned and
 gapped all plugs, reinstalled plugs and torqued, drained oil, removed oil
 filter checked for contamination, installed new oil filter and 8 quarts
 Aeroshell 15/50, adjusted mixture control, checked battery fluids, tightened
 all screws, tightened rocker box cover screws, adjusted idle mixture,
 removed muffler shroud, inspected muffler shroud and engine mounts for
 cracks, pressure tested for leakage checked ok, reinstalled shroud, timed
 engine, checked all ADs see AD list. I certify that this engine has been
 inspected in accordance with an annual inspection and determined to be in
 airworthy condition.



Malcolm R. Folsom IA A&P 2708834

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TACH
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FLIGHT

TIME IN
SERVICE

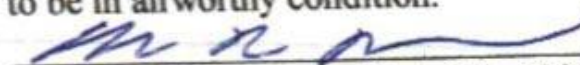
Description of Inspections, Tests, Repairs and Alterations

Entry

Facility

N108RV

6/25/14 Tach Time 2210 TTSN 1783.3 SMOH 214.7 Engine Annual Inspection Removed bottom spark plugs, checked compressions #1 80/76, #2 80/76, #3 80/74, #4 80/73, removed top spark plugs, cleaned and gapped all plugs, reinstalled plugs and torqued, drained oil, removed oil filter checked for contamination, installed new oil filter and 8 quarts Aeroshell 15/50, adjusted mixture control, checked battery fluids, tightened all screws, tightened rocker box cover screws, adjusted idle mixture, removed muffler shroud, inspected muffler shroud and engine mounts for cracks, pressure tested for leakage checked ok, reinstalled shroud, timed engine, checked all ADs see AD list. I certify that this engine has been inspected in accordance with an annual inspection and determined to be in airworthy condition.



Malcolm R. Folsom IA A&P 2708834

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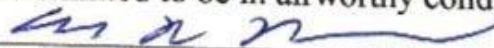
7/16/15 Tach 2254 Float Annual Inspection
 Tightened and resealed floats, replaced RH steering cable, replaced 3
 pulleys, tightened numerous rivets, leak test ok, repainted outside of
 with lacquer.

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				N108RV	
				7/6/15 Tach Time 2254 TTSN 1827.3 SMOH 258.7 Engine	
				Annual Inspection Removed bottom spark plugs, checked	
				compressions #1 80/77, #2 80/74, #3 80/74, #4 80/75, removed top spark	
				plugs, cleaned and gapped all plugs, reinstalled plugs and torqued, drained	
				oil, removed oil filter checked for contamination, installed new oil filter and	
				8 quarts Aeroshell 15/50, adjusted mixture control, checked battery fluids,	
				tightened all screws, tightened rocker box cover screws, adjusted idle	
				mixture, removed muffler shroud, inspected muffler shroud and engine	
				mounts for cracks, pressure tested for leakage checked ok, reinstalled	
				shroud, timed engine, checked all ADs see AD list. I certify that this engine	
				has been inspected in accordance with an annual inspection and determined	
				to be in airworthy condition.	
				<i>Malcolm R. Folsom</i>	
				Malcolm R. Folsom A&P IA 2708834	

19	TACH TIME	FLIGHT	TIME IN SERVICE	Entri Faci

N108RV
 8/3/16 Tach Time 2258 TTSN 1831.3 SMOH 262.7 Engine
 Annual Inspection Removed bottom spark plugs, checked
 compressions #1 80/78, #2 80/74, #3 80/75, #4 80/74, removed top spark
 plugs, cleaned and gapped all plugs, reinstalled plugs and torqued, drained
 oil, removed oil filter checked for contamination, installed new oil filter and
 8 quarts Aeroshell 15/50, adjusted mixture control, checked battery fluids,
 adjusted idle mixture, removed muffler shroud, inspected muffler shroud
 and engine mounts for cracks, pressure tested for leakage checked ok,
 reinstalled shroud, timed engine, checked all ADs see AD list. I certify that
 this engine has been inspected in accordance with an annual inspection and
 determined to be in airworthy condition.


 Malcolm R. Folsom A&P IA 2708834

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19	TACH TIME	FLIGHT	TIN SEI	Technician or Repair
			N108RV 8/3/16 - Tach 2258 TT 1463.4 Propeller Annual Inspection Removed spinner, checked propeller, checked ok, dressed blades, reinstalled spinner and returned to service. I certify that this propeller has been inspected in accordance with an annual inspection and determined to be in airworthy condition. <i>Malcolm R. Folsom</i>	
			Malcolm R. Folsom A&P IA 2708834	
			N108RV 11/11/16 Removed floats, installed wheels, returned to wheel plane weight and balance. <i>Malcolm R. Folsom</i>	
			Malcolm R. Folsom A&P IA 2708834	
		TACH	2270.3	REMOVED ENGINE

19

TACH TIME

FLIGHT

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Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

1973 Cessna 172M, S/N 17261577, N92448

Date: 11-08-2017

TT & TACH: 1998.0

TSMOH: 275.0

Removed this engine & Propeller from C-172M N108RV. Installed on C-172M S/N 17261577, N92448. I/A/W STC SA703GL. See FAA 337 dated 11-08-2017.

Checked compression #1 78/80, #2 74/80, #3 75/80, #4 74/80. Serviced with 8 qts. Aeroshell 100W oil. Replaced oil filter CH48110, no contaminants found. Removed spark plugs cleaned & gapped & reinstalled. Checked AD's thru Biweekly 2017-17.

I certify this engine has been inspected in accordance with a 100 hour inspection and is in an airworthy condition.

Signed:

A&P 3455771 IA

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**TACH
TIME**

FLIGHT

**TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations

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1973 Cessna 172M, S/N 17261577, N92448

Date: **12-01-2018**

TT & TACH: **2001.0**

TSMOH: **278.0**

Checked compression #1 78/80, #2 74/80, #3 75/80, #4 74/80. Checked oil. Removed spark plugs cleaned & gapped & reinstalled. Checked AD's thru Biweekly 2018-19.

I certify this engine has been inspected in accordance with a 100 hour inspection and is in an airworthy condition.

Signed: _____



A&P 3455771 IA

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TACH
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Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

1973 Cessna 172M, S/N 17261577, N92448

Date: **12-21-2019**

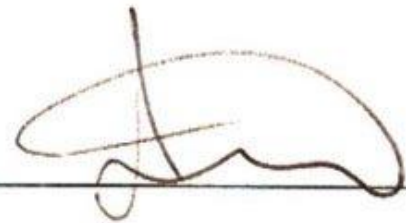
TT & TACH: **2002.3**

TSMOH: **279.3**

Checked compression #1 77/80, #2 75/80, #3 74/80, #4 75/80. Checked oil. Removed spark plugs cleaned & gapped & reinstalled. Checked AD's thru Biweekly 2019-20.

I certify this engine has been inspected in accordance with a 100 hour inspection and is in an airworthy condition.

Signed:



A&P 3455771 IA