

ENGINE LOG

Engine Maintenance Entry for N10550

Serial No.

DATE: 06/16/2016
ETT: 817.2

ACTT: 1903.4

TACH: 695.8
PTT: 817.2

License
Number

1. COMPLIED WITH AN ANNUAL/ 100 HOUR INSPECTION THIS DATE USING MAULE MXT-7-180A MAINTENANCE MANUAL AND LYCOMING MANUAL AS AGUIDE.
2. #1-75/80, #2-74/80, 33-76/80, #4-76/80.
3. COMPLIED WITH AN OIL CHANGE, DRAINED OIL REMOVED OIL FILTER AND CUT OPEN FOR A VISUAL INSPECTION. NO DEFECTS NOTED AT THIS. REMOVED OIL SUCTION SCREEN AND CLEANED. INSTALLED A NEW CHAMPION OIL FILTER CH48110-1 AND SERVICED WITH 8 QUARTS XC 20W50.
4. CLEANED AND GAPPED SPARK PLUGS.
5. ADJUSTED MAGNETO TO ENGINE TIMING.
6. CLEANED FUEL SCREEN. CLEANED FUEL GASCOLATOR SCREEN.
7. REPAUIRED BAFFLRE BETWEEN #2&4 CYLINDER WITH NEW HHARDWARE.
8. REPAIRED BAFFEL BETWEEN #173 WITH NEW HARDWARE.
9. REPLACED INTAKE FILTER BA6108. DUE 2103.4 ACTT OR 06/30/2017.
10. 4 OR 06/30/2017.
11. AD'S CHECKED THRU 2016-12. SEE AD COMPLIANCE REPORT THIS DATE FOR AD STATUS.

I CERTIFY THIS ENGINE HAS BEN INSPECTED I/A/W AN ANNUAL/ 100 HOUR
INSPECTION AND HAS BEEN FOUND TO BE IN AN AIRWORTHY CONDITON.
THIS ENGINE IS BEING RETURNED TO SERVICE THIS DATE.

Date

ense
mber

Michael S. Lawson

Signature: 

Certificate No. AP3057235331A

Wings Aviation Inc. 4601 Murvihill Rd. Valparaiso IN 46383 219-462-6622 wingsaviationvpz.com

ENGINE LOG

Serial No. _____

ENGINE MODEL: O-360-C4F
ENGINE S/N: L-36242-36A
REG. NO: N10550
WORK ORDER: 6537-05-2017



J.A. Air Center

Repair Station No. NF2R029L
43W730 US RT 30
Sugar Grove, Illinois 60554
Phone: 630.584.3200

DATE: 09 June, 2017
A/C TSN: 1970.3
ENG TT: 884.1
TSMOH
TACH: 762.7

Engine Entries

- 2 Completed an annual inspection on this engine as per the Maule MXT-7-180A Service Manual, Lycoming O-360-C4FR Maintenance Manual and AC 43.13-1B Chapter 9. Compressions were tested as follows: #1-.74 #2 80, #3-80 and #4-78 all over 80 psi. The oil and filter were changed. Opened and inspected the filter. Serviced the engine with 8 Qts of Phillips 20W50 X/C oil and a new AA48110-2 filter. See the following items for additional service and repairs.
- 9 Removed # 3 rocker cover & installed new gasket p/n 75906

Maintenance Release

I certify the aircraft and/or component(s) on was repaired and/or inspected in accordance with an annual inspection, and current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station CRS NF2R029L and EASA 145.5424 under Work Order No. 6537-05-2017, Dated 09 June, 2017.

DATE: 09 June, 2017

SIGNED:

Don Morgan
Certified Repair Station No. NF2R029L

Work Order: 6537-05-2017

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		Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
		Brought Forward	
		Total to Date	

Engine Maintenance Entry for N10550

DATE: 07/05/2017
ETT: 943.6

ACTT: 2029.8

TACH: 822.2
PTT: 943.6

License
Number

1. COMPLIED WITH AN OIL CHANGE, DRAINED OIL REMOVED OIL FILTER AND CUT OPEN FOR A VISUAL INSPECTION. NO DEFECTS NOTED AT THIS. INSTALLED A NEW CHAMPION OIL FILTER CH48110-1 AND SERVICED WITH 8 QUARTS XC 20W50.

Michael S. Lawson

Signature

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Certificate No. AP3057235331A

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Engine Maintenance Entry for N10550

Date	DATE: 08/15/2017 ETT: 983.8	ACTT: 2070.0	TACH: 862.4 PTT: 983.8	License Number
	<ol style="list-style-type: none"> 1. COMPLIED WITH A 100 HOUR/ANNUAL INSPECTION THIS DATE USING MAULE MXT-7-180A MAINTENANCE MANUAL AS AGUIDE. 2. #1-65/80, #2-74/80, #3-72/80, #4-73/80. 3. COMPLIED WITH AN OIL CHANGE, DRAINED OIL REMOVED OIL FILTER AND CUT OPEN FOR A VISUAL INSPECTION. NO DEFECTS NOTED AT THIS. REMOVED OIL SUCTION SCREEN AND CLEANED. INSTALLED A NEW CHAMPION OIL FILTER CH48110-1 AND SERVICED WITH 8 QUARTS XC 20W50. 4. CLEANED AND GAPPED SPARK PLUGS. 5. ADJUSTED MAGNETO TO ENGINE TIMING. 6. CLEANED FUEL SCREEN. 7. CLEANED FUEL GASCOLATOR SCREEN. 8. CLEANED FUEL PRIMER NOZZLES. 9. REPLACED INTAKE FILTER BA6108. <u>DUE 2170.0OR 07/31/2018.</u> 10. REPLACED #2 CYLINDER INTAKE GASKET P/N: 71973. 11. LUBRICATED AIRCRAFT ENGINE CONTROL ROD ENDS. 12. AD'S CHECKED THRU 2017-14. SEE AD COMPLIANCE REPORT THIS DATE FOR AD STATUS. 			

I CERTIFY THIS ENGINE HAS BEN INSPECTED I/A/W AN 100 HOUR /
ANNUAL INSPECTION AND HAS BEEN FOUND TO BE IN AN AIRWORTHY
CONDTION. THIS ENGINE IS BEING RETURNED TO SERVICE THIS DATE.

Date

REPAIRS - ADJUSTMENTS - SERVICE - REMARKS

Signature

Engine
Number

Michael S. Lawson



Engine Maintenance Entry for N10550

Date _____

DATE: 08/14/2018

ETT: 1017.4

ACTT: 2103.6

TACH: 896.0

PTT: 1017.4

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1. COMPLIED WITH A 100 HOUR / ANNUAL INSPECTION THIS DATE USING MAULE MXT-7-180A MAINTENANCE MANUAL AS AGUIDE.
2. COMPLIED WITH OIL CHANGE, DRAINED OIL, AND REMOVED OIL FILTER AND CUT OPEN FILTER FOR VISUAL INSPECTION. CLEANED OIL SUCTION SCREEN. NO DEFECTS NOTED IN FILTER MEDIAS. INSTALLED CHAMPION OIL FILTER CH48110-1 FILTER AND SERVICED WITH 8 QUARTS PHILLIPS XC 20W50.
3. #1- 68/80, #2-76/80, #3-70/80, #4-76/80.
4. CLEANED GAPPED AND ROTAED SPARK PLUGS.
5. CHECKED MAGNETO TO ENGINE TIMING
6. REPLACED BA 6108. AIR INTAKE FILTER.
7. CLEANED FUEL SCREEN.
8. CLEANED FUEL GASOLATOR.
9. AD 2017-16-11 ENGINE CONNECTING RODASEMBLIES INTGRITY N/A BY DATE OF MANUFACTURE.

10. AD'S CHECKED THRU 2018-10. SEE AD COMPLIANCE REPORT THIS DATE
FOR AD STATUS.

Date

License
Number

**I CERTIFY THIS ENGINE HAS BEN INSPECTED I/A/W AN 100 HOUR /
ANNUAL INSPECTION AND HAS BEEN FOUND TO BE IN AN AIRWORTHY
CONDITON. THIS ENGINE IS BEING RETURNED TO SERVICE THIS DATE.**

Michael S. Layton

Signature

Wings Aviation Inc. 4601 Marshall Rd. Valparaiso, IN 46383-2194 62-6622 wingsaviationvpz.com

Certificate No. AP30572-020113