



Photo 1 – Engine Logbook #2

100 hr

Engine Record General Information

Manufacturer LYCOMING Model IO-360-C2C
Serial L-15951-51A Type Certificate 2630
This engine is currently installed in aircraft: N 4363F

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____
Magnetto Time _____ Point Setting _____ Firing Order _____
Spark Plug Gap _____
Manufacturer's Recommended Overhaul at _____ hours

Photo 2 – Engine Logbook – General Information

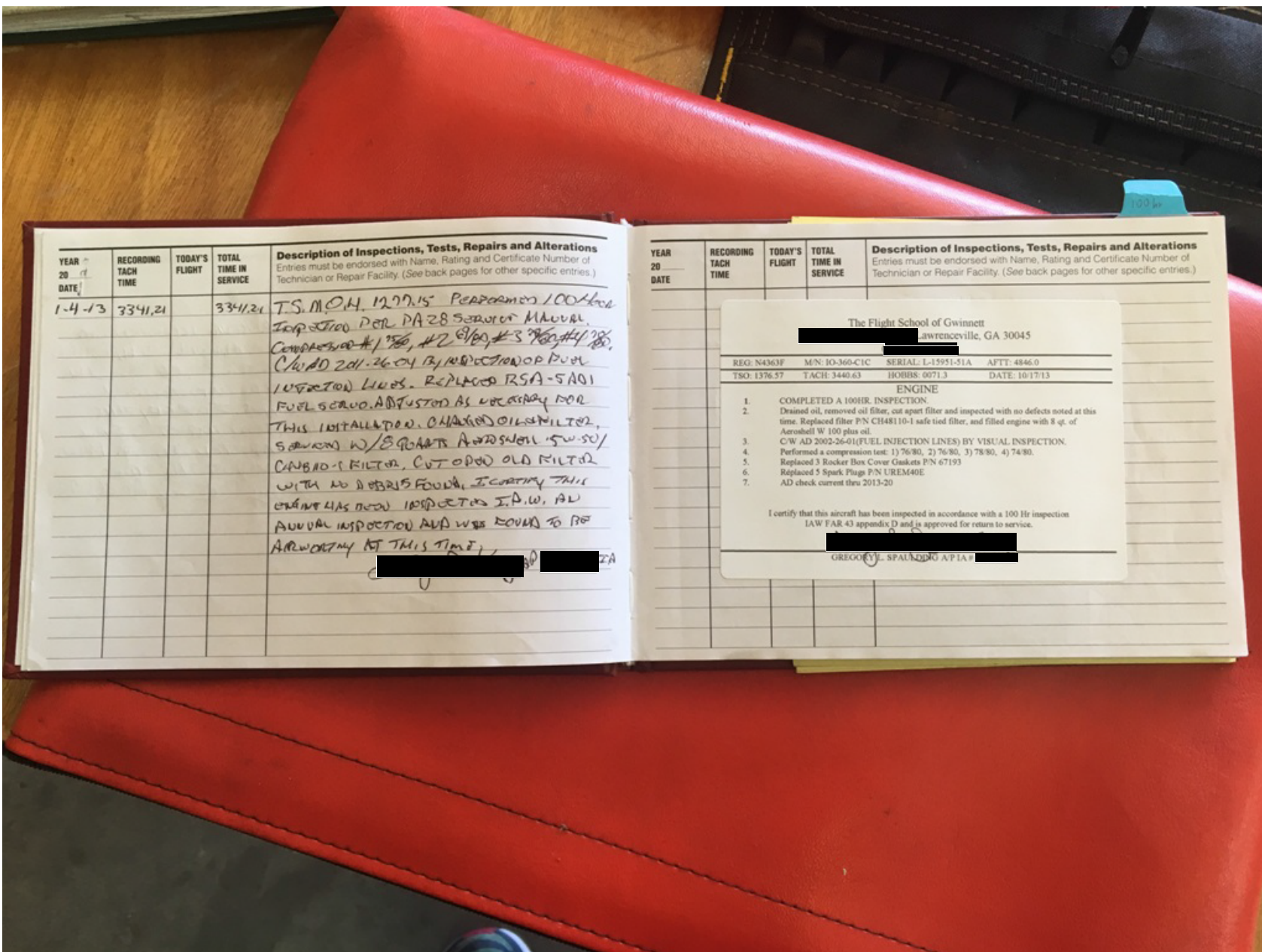


Photo 4 – Engine Logbook Pages 3 and 4

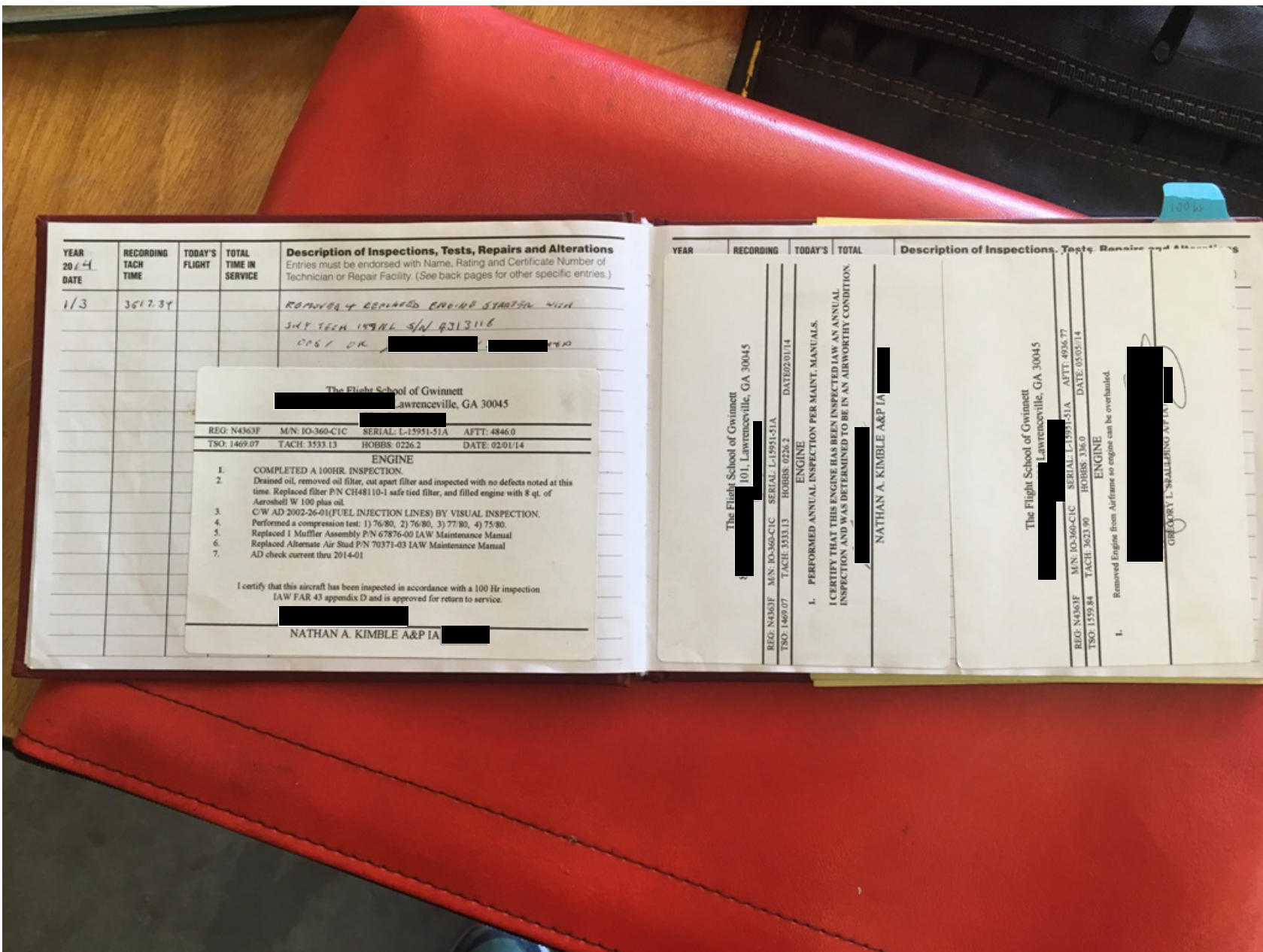


Photo 5 – Engine Logbook Pages 5 and 6

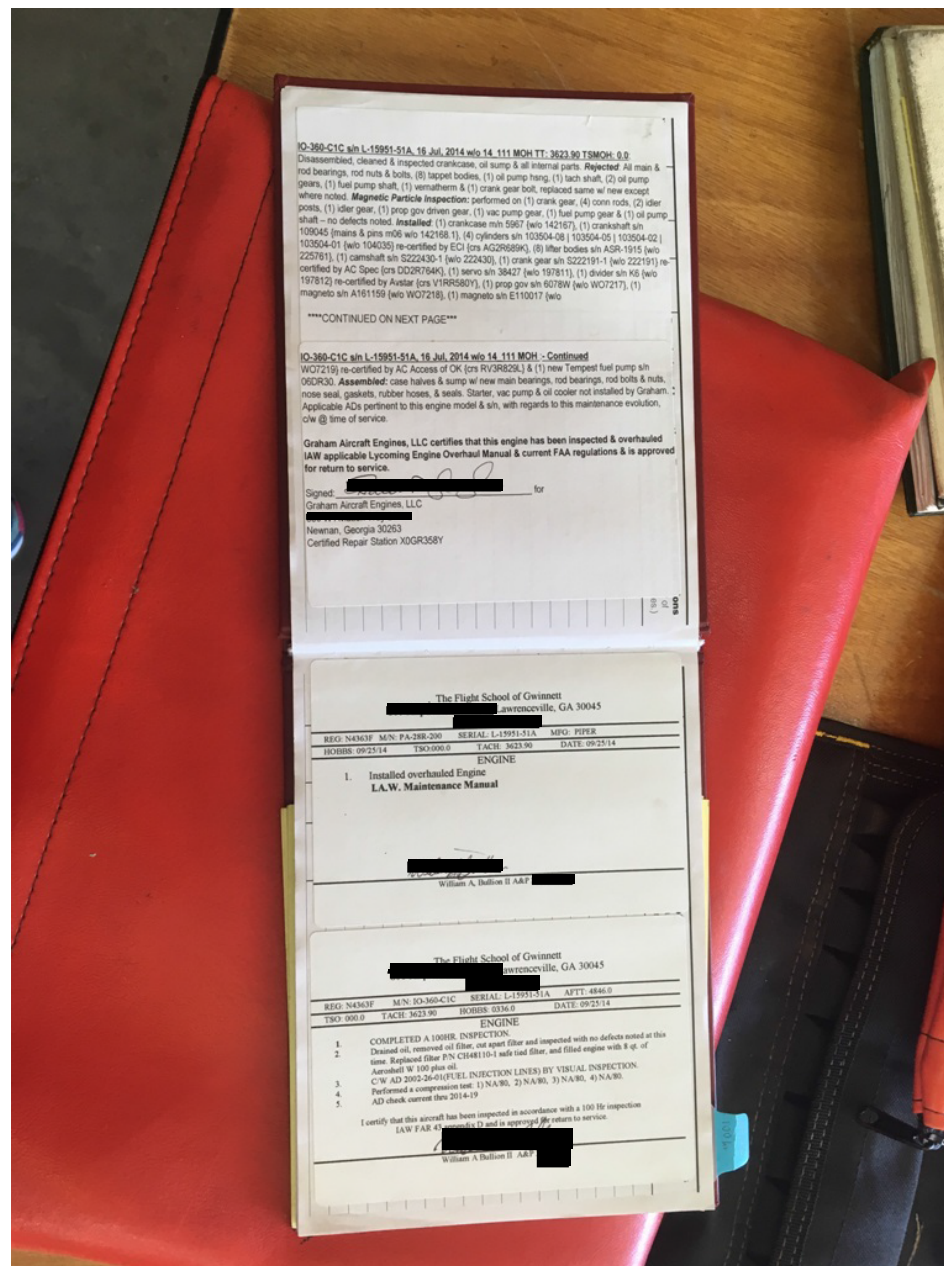


Photo 6 – Engine Logbook Pages 7 and 8

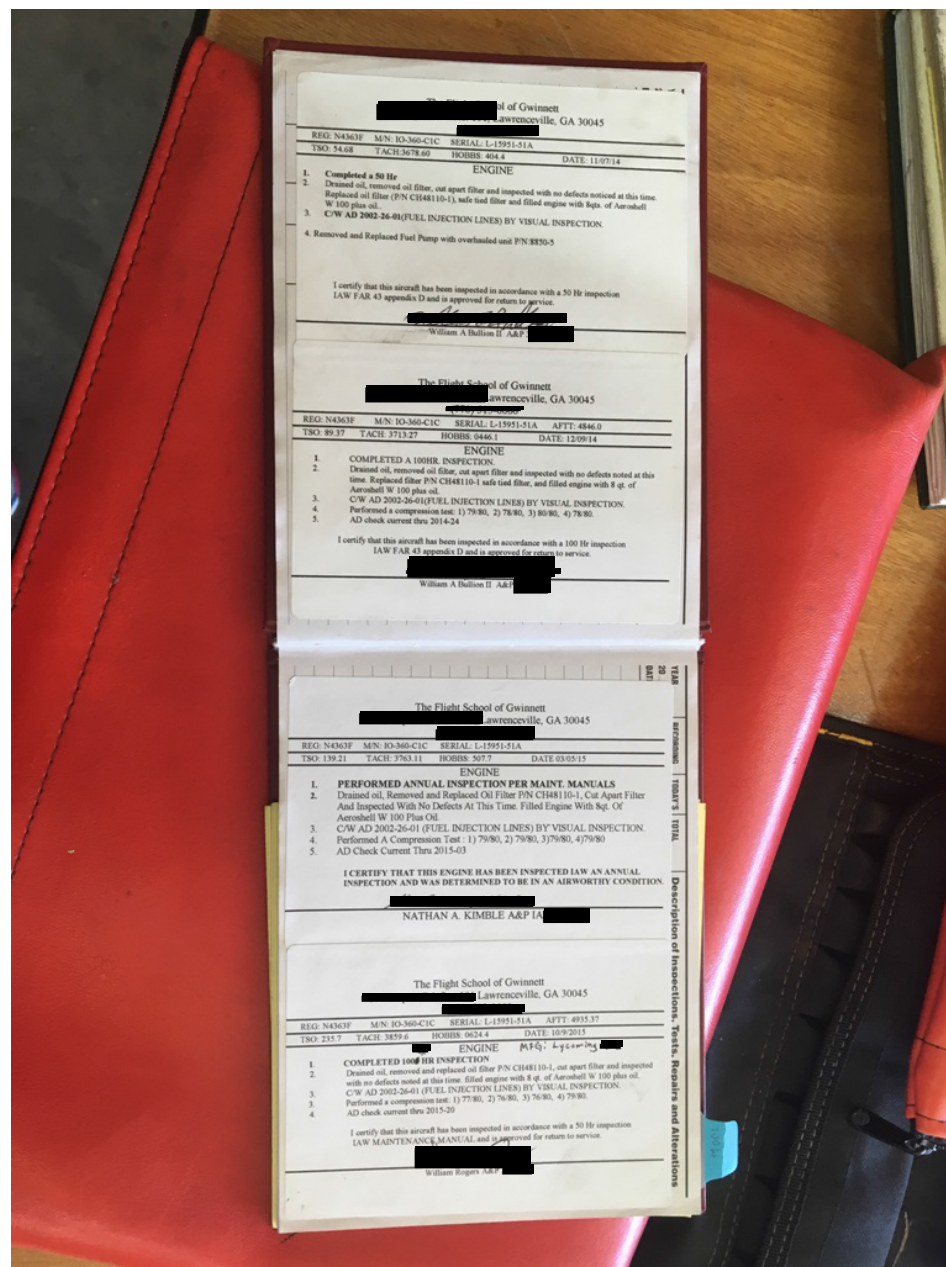


Photo 7 – Engine Logbook Pages 9 and 10

YEAR	REVISION	STATUS	DATE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
The Flight School of Gwinnett Lawrenceville, GA 30045 REG: N436P MN: J3-360-CIC SERIAL: L-1991-51A APTT: 4935.57 TSO: 313.95 TACH: 3957.83 HORBS: 0742.6 DATE: 2/16/16 ENGINE: <i>M.F. Lysenko</i> 1. COMPLETED 100 HR INSPECTION 2. Drained oil, removed and replaced oil filter P/N CH48110-1, out spark filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil. 3. C/W AD 2002-26-01 (FUEL INJECTION LINES) BY VISUAL INSPECTION. 4. Performed a compression test: 1) 76/90, 2) 76/90, 3) 76/90, 4) 78/90 5. R/R 4 Intake Gaskets P/N 71973 4 Exhaust Gaskets P/N RA77611 6. AD-check current due 1 Data's reference 2016-02 I certify that this aircraft has been inspected in accordance with a 50 Hr inspection LAW MAINTENANCE MANUAL and is approved for return to service. William Rogers APT				
The Flight School of Gwinnett Lawrenceville, GA 30045 REG: N436P MN: J3-360-CIC SERIAL: L-1991-51A APTT: 4935.57 TSO: 313.95 TACH: 3957.83 HORBS: 0742.6 DATE: 2/16/16 ENGINE: <i>M.F. Lysenko</i> 1. PERFORMED ANNUAL INSPECTION PER MAINT. MANUALS 2. AD Check Current Due 1 Data's Reference 2016-02 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED LAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. NATHAN A. KIMBLE APT				
The Flight School of Gwinnett Lawrenceville, GA 30045 REG: N436P MN: PA-28B-200 SERIAL: L-1991-51A APTT: 5034.09 HORBS: 748.1 TSO: 337.98 TACH: 3961.88 DATE: 01/07/16 ENGINE: <i>M.F. Lysenko</i> 1. Repaired ALT Air Box <i>Replaced by</i> LAW Maintenance Manual William Rogers APT				
The Flight School of Gwinnett 101 Lawrenceville, GA 30045 REG: N436P MN: J3-360-CIC SERIAL: L-1991-51A APTT: 5034.09 TSO: 432.63 TACH: 4056.57 HORBS: 0860.7 DATE: 6/16/16 ENGINE: <i>M.F. Lysenko</i> 1. COMPLETED 100 HR INSPECTION 2. Drained oil, removed and replaced oil filter P/N CH48110-1, out spark filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil. 3. C/W AD 2002-26-01 (FUEL INJECTION LINES) BY VISUAL INSPECTION. 4. Performed a compression test: 1) 78/90, 2) 76/90, 3) 76/90, 4) 78/90 5. R/R 4 Intake Gaskets P/N 71973 4 Exhaust Gaskets P/N RA77611 6. Replaced Fuel Strainer Gasket P/N 462-049 7. AD-check current due 1 Data's reference 2016-11 I certify that this aircraft has been inspected in accordance with a 50 Hr inspection LAW MAINTENANCE MANUAL and is approved for return to service. William Rogers APT				

Photo 8 - Engine Logbook Pages 11 and 12

The Flight School of Gwinnett
 Lawrenceville, GA 30045
 REG NAME: [REDACTED] MIN: 30-60-41C SERIAL: L-1591-11A MFG: Licensing
 TSO: 421.12 TACH: 4133.00 HOURS: 0975.9 DATE: 9/26/18

ENGINE
 1. **COMPLETED 100 HR INSPECTION**
 2. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.
 3. C/W AD 2002-26-01 (FUEL INJECTION LINE): BY VISUAL INSPECTION.
 4. Performed a compression test: 1) 80/80, 2) 80/80, 3) 78/80, 4) 80/80.
 5. Replaced ALT Air box P/N 99047-000 And Carb Air Sump Gasket P/N 63684-004.
 6. Replaced And Set Motron L&W Maintenance Manual.
 7. Replaced And Set Sky-Tec Starter P/N 14943L Serial # FN-2016104.
 8. Replaced Spark Plug With Champion Spark Plug P/N REM38E.
 9. AD check current Run T Data's reference 2016-18.

I certify that this aircraft has been inspected in accordance with a 100 hr inspection IAW MAINTENANCE MANUAL and is approved for return to service.

William Rogers AAV

FAA - PMA
 This tag certifies that Sky-Tec Model No. 149-ML
 Serial No. FN-2016104 was manufactured new on 11 Nov 2016
 by Sky-Tec under the authority of FAA-PMA No. PQ0652GW
 Supplement No. 7 in accordance with Sky-Tec's
 FAA-Approved Quality System (14CFR Part 21, Subpart K).
 This article has been determined to be airworthy.
 For installation eligibility see www.skytecar.com/eligibility.php
 Installed on N 3343F by [REDACTED] (Mechanic) of [REDACTED] (Aircraft).

Form CC1308-1

The Flight School of Gwinnett
 Lawrenceville, GA 30045
 REG NAME: [REDACTED] MIN: 30-60-41C SERIAL: L-1591-11A MFG: Licensing
 TSO: 421.12 TACH: 4243.12 HOURS: 1081.1 DATE: 12/6/17

ENGINE
 1. **COMPLETED 100 HR INSPECTION**
 2. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.
 3. C/W AD 2002-26-01 (FUEL INJECTION LINE): BY VISUAL INSPECTION.
 4. Performed a compression test: 1) 80/80, 2) 80/80, 3) 80/80, 4) 78/80.
 5. Replaced #4 Cylinder Valve Cover Gasket P/N G4303-023.
 6. Replaced Mechanical Fuel Pump P/N 1515475 Serial # 08EX02 And O-Ring Gasket P/N M22912-6.
 7. Replaced #3 & 4 Cylinder Top Spark Plug With Champion Spark Plug P/N REM38E.
 8. Replaced Oil Pressure Relief Valve P/N SL7788 Set Oil Pressure IAW Licensing Engine Overhaul Manual.
 9. AD check current Run T Data's reference 2017-01.

I certify that this aircraft has been inspected in accordance with a 100 hr inspection IAW MAINTENANCE MANUAL and is approved for return to service.

William Rogers AAV

The Flight School of Gwinnett
 Lawrenceville, GA 30045
 REG NAME: [REDACTED] MIN: 30-60-41C SERIAL: L-1591-11A MFG: Licensing
 TSO: 421.12 TACH: 4243.40 HOURS: 1081.1 DATE: 12/7/17

ENGINE
 1. Replaced Vacuum Pump P/N RAP215CC Serial # A62365

I Certify That This Aircraft Has Been Inspected IAW Maintenance Manual and is approved for Return To Service.

William Rogers AAV

Photo 9 – Engine Logbook Pages 13 and 14

The Flight School of Gwinnett
 501 Lawrenceville, GA 30045
 (770) 962-2000

REG: N4363P MN: FO-360-C1C SERIAL: L-1991-51A MFG: Loening
 TSO: 739.58 TACH: 4264.72 HOURS: 1104.3 DATE: 2/22/17

ENGINE

1. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.
2. Performed a compression test: 1) 76/80, 2) 78/80, 3) 76/80, 4) 78/80

I certify that this aircraft has been inspected IAW Maintenance Manual and is approved for return to service.

William Rogers A.R.P.

The Flight School of Gwinnett
 501 Lawrenceville, GA 30045

REG: N4363P MN: FO-360-C1C SERIAL: L-1991-51A MFG: Loening
 TSO: 739.58 TACH: 4264.72 HOURS: 1104.3 DATE: 02/22/17

ENGINE

1. PERFORMED ANNUAL INSPECTION PER MAINT. MANUALS.
2. AD Check thru T Data Reference 2017-43

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

GREGORY SPALDING A.P.I.

The Flight School of Gwinnett
 501 Lawrenceville, GA 30045

REG: N4363P MN: FO-360-C1C SERIAL: L-1991-51A MFG: Loening
 TSO: 739.58 TACH: 4303.48 HOURS: 1223.0 DATE: 5/6/17

ENGINE

1. COMPLETED 100 HR INSPECTION
2. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.
3. C/W AD 2002-26-01 (FUEL INJECTION LINES) BY VISUAL INSPECTION
4. Performed a compression test: 1) 80/80, 2) 76/80, 3) 76/80, 4) 78/80
5. Replaced All 8 Sparkplugs P/N 1RED3480
6. AD check current thru T Data's reference 2017-08

I certify that this aircraft has been inspected in accordance with a 100 Hr inspection IAW MAINTENANCE MANUAL and is approved for return to service.

William Rogers A.R.P.

The Flight School of Gwinnett
 501 Lawrenceville, GA 30045

REG: N4363P MN: FO-360-C1C SERIAL: L-1991-51A MFG: Loening
 TSO: 838.74 TACH: 4462.64 HOURS: 1342.5 DATE: 6/23/17

ENGINE

1. COMPLETED 100 HR INSPECTION
2. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.
3. C/W AD 2002-26-01 (FUEL INJECTION LINES) BY VISUAL INSPECTION
4. Performed a compression test: 1) 80/80, 2) 78/80, 3) 78/80, 4) 76/80
5. AD check current thru T Data's reference 2017-12

I certify that this aircraft has been inspected in accordance with a 100 Hr inspection IAW MAINTENANCE MANUAL and is approved for return to service.

William Rogers A.R.P.

Photo 10 – Engine Logbook Pages 15 and 16

The Flight School of Gwinnett
Lawrenceville, GA 30045

REG: N436JF MIN: B3-360-C1C SERIAL: L-1991-51A MFG: Lycoming
TSO: 89962 TACH: 4563.52 HOURS: 1452.9 DATE: 6/20/17

ENGINE

1. COMPLETED 100 HR INSPECTION

2. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.

3. C/W AD 2002-26-01 (FUEL INJECTION LINES) BY VISUAL INSPECTION.

4. Performed a compression test: 1) 78/90, 2) 78/90, 3) 72/90, 4) 78/90

5. AD check current thru T Data's reference 2017-17

I certify that this aircraft has been inspected in accordance with a 100 hr inspection IAW MAINTENANCE MANUAL and is approved for return to service.

Lewis Martin A&P

The Flight School of Gwinnett
Lawrenceville, GA 30045

REG: N436JF MIN: P3-280-200 SERIAL: L-1991-51A MFG: Lycoming
HOURS: 1543.5 TSO: 1080/02 TACH: 4640.25 DATE: 06/12/18

ENGINE

1. Removed and Replaced broken Prop Governor with overhauled (P/N) F-2-7A (S/N) 2631W

I certify That This Aircraft Has Been Inspected IAW Maintenance Manual And Is approved For Return To Service

Lewis Martin A&P

The Flight School of Gwinnett
Lawrenceville, GA 30045

REG: N436JF MIN: B3-360-C1C SERIAL: L-1991-51A MFG: Lycoming
TSO: 1033.97 TACH: 4657.87 HOURS: 1564.9 DATE: 2/4/18

ENGINE

1. COMPLETED 100 HR INSPECTION

2. Drained oil, removed and replaced oil filter P/N CH48110-1, cut apart filter and inspected with no defects noted at this time. Filled engine with 8 qt. of Aeroshell W 100 plus oil.

3. C/W AD 2002-26-01 (FUEL INJECTION LINES) BY VISUAL INSPECTION

4. Performed a compression test: 1) 74/90, 2) 74/90, 3) 74/90, 4) 76/90

5. AD check current thru T Data's reference 2018-02

6. Inspected Oil Pump Screen & Replaced Check Valve (P/N AN-900-15)

I certify that this aircraft has been inspected in accordance with a 100 hr inspection IAW MAINTENANCE MANUAL and is approved for return to service.

Lewis Martin A&P

The Flight School of Gwinnett
Lawrenceville, GA 30045

REG: N436JF MIN: B3-360-C1C SERIAL: L-1991-51A MFG: Lycoming
TSO: 1033.97 TACH: 4657.87 HOURS: 1564.9 DATE: 02/06/18

ENGINE

1. PERFORMED ANNUAL INSPECTION PER MAINT. MANUALS.

2. AD Check thru T Data Reference 2018-02

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

GREGORY L. SPAULDING A/P IA

Photo 11 – Engine Logbook Pages 17 and 18