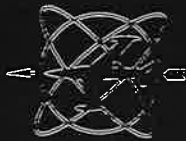


2012

MAY 15, 2012 -



The Standard

ENGINE LOG

ASA-SI-1

**Engine Record** General Information

Manufacturer Textron Lycoming Model O-360-A1F6

Serial RL-25807-36A Type Certificate \_\_\_\_\_

This engine is currently installed in aircraft N30915

Minimum Octane Fuel \_\_\_\_\_ Oil Grade: Summer \_\_\_\_\_ Winter \_\_\_\_\_

Magneto Time \_\_\_\_\_ Point Setting \_\_\_\_\_ Firing Order \_\_\_\_\_

Spark Plug Gap \_\_\_\_\_

Manufacturer recommended overhaul at \_\_\_\_\_ hours

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair
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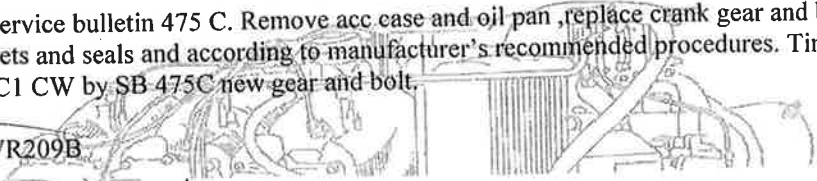
**ENGINES**  
**OF WINCHESTER, INC.**

615 AIRPORT ROAD #109 • WINCHESTER, VA 22602  
 (540) 678-1661

May 15 2012 Tach 608.14 O-360-A1F6 SN 25807-36A

CW AD 04-10-14 C1 by service bulletin 475 C. Remove acc case and oil pan ,replace crank gear and bolt std 2213. Engine assembled using new gaskets and seals and according to manufacturer's recommended procedures. Time continues. Test ran satisfactory. AD 04-10-14C1 CW by SB 475C new gear and bolt.

AERO ENGINES RS27WR209B



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**Laytonsville Aircraft Services, LLC  
Davis Airport  
7200 Hawkins Creamery Road  
Laytonsville, MD 20872  
301-253-2897**

**ENGINE MAKE:** Lycoming **MODEL:** O-360-A1F6 **SERIAL NUMBER:** RL-25807-36A  
**AIRCRAFT NUMBER:** N30915 **DATE:** 1/10/13 **TACH:** 687.47 **TOTAL TIME:** 4179.47 **SMOH:** 687.47

1. Engine uncowled and serviced IAW a compliant checklist.
2. Initial Compression : #1--64/80, #2--68/80, #3-- 70/80, #4--68/80.
3. All spark plugs removed, inspected, cleaned, gapped, tested and reinstalled using C5-A MIL 907A Antisieze Lubricant.
4. Oil drained and refilled with 7 quarts of Phillips X/C 20W50 oil.
5. Oil filter removed, drained, opened and inspected with no unacceptable contents found.
6. New CH48110-1 oil filter installed using Novaguard G624 Antisieze Lubricant.
7. AD listing reviewed using current Triton Aviation Data online software.
8. There are no disclosed AD's due on this engine at this time.
9. Continued compliance with AD 2004-10-14 is noted by no known strike as defined in Para (i), (j) since last compliance.  
**ACTION NEEDED ONLY IN THE EVENT OF A DEFINED STRIKE.**
10. New rocker box gasket, P/N , installed on #4 cylinder and all gasket screws checked and retorqued as needed.
11. Throttle control end fitting at carburetor retightened.
12. Alternator belt tension adjusted.
13. Exhaust down-pipe for #2 cylinder removed, weld repaired and reinstalled.

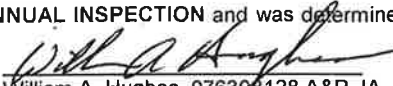
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14. All rocker box drain tube coupling hose clamps checked and retightened to eliminate leaking as needed.
15. Ground run-up and taxi check performed found to be satisfactory.
16. Leak check performed after run-up with none observed.
17. Engine recowled.

I certify that this engine has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

  
William A. Hughes, 076306128 A&P, IA

Log Entry: N30915 Engine Lycoming O-360-A1F6 S.N. 25807-36A

Date: 01/22/2014 Tach: 0776.3 SMOH: 0776.3

Serviced the engine with 7 quarts of Phillips 20W50X/C and CH48110-1 filter. Cleaned gapped and rotated all of the spark plugs. Performed a compression check; #1-76, #2-77, #3-75 and #4-78.

Checked AD listing through 2014-02. None due at this time. Cleaned & test ran the engine all ops were normal- no leaks detected.

*I certify that this Engine has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.*

  
Tull Morgan IA355372D

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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**GAI Aircraft Services**

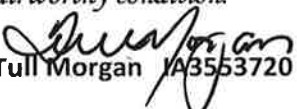
7940 Airpark Rd, Hanger M Gaithersburg, MD 20879 240-477-6617

Log Entry: N30915 Engine Lycoming O-360-A1F6 S.N. 25807-36A

Date: 06/11/2015 Tach: 0797.55 SMOH: 0797.55

Serviced the engine with 7 quarts of Phillips 20W50X/C and CH48110-1 filter. Cleaned gapped and rotated all of the spark plugs. Performed a compression check; #1-76, #2-76, #3-71 and #4-73. Checked AD listing through 2015-12. None due at this time. Cleaned & test ran the engine all ops were normal- no leaks detected.

*I certify that this Engine has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.*

  
Tull Morgan IA3553720

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