

## ENGINE

Date: 07/31/2014

Airframe Make And Model Schweizer

Aircraft S/N: 0366

Aircraft Reg. No. N2128T

Engine Make/Model: Lycoming HIO-360-GIA

S/N: RL-35157-51E

Total Time: 0.0 Hrs.

Time Since New: 0.0

Time Since Overhaul: N/A

HM 2287.1 Hrs

Performed the following Engine Maintenance in accordance with the Lycoming 360 series operators manual No: 60297-12, Dated October 2005

(1) Installed in factory rebuilt engine SN: RL-35157-51E

(2) Installed (1 each) P/N AA48108-2 Oil filter

(3) Service with ( 8 Qts ) Phillips 20W50 mineral oil

(4) Complied with AD 2011-26-04 By inspection of fuel lines and clamps next inspection due at 2387.1 Hrs

(5) Operation and leak checked

(6) Applicable AD.s checked and are complied with through 2014-15

THE AIRCRAFT, ENGINE OR ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT MANUFACTURER'S DATA AND/OR FAA APPROVED DATA AND IS "APPROVED FOR RETURN TO SERVICE" ONLY FOR THE WORK PERFORMED

AUTHORIZED SIGNATURE

DATED: 07/31/2014

John S. Balkin A&amp;P

HUMMINGBIRD ROTORWING SERVICE, INC.

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HM 2287.1 Hrs

Performed a 100 Hour Inspection in accordance with n accordance with the Lycoming 360 series operators manual No: 60297-12, Dated October 2005 which meets the requirements of 14 CFR, Part 43, Appendix "D"

THE AIRCRAFT OR ENGINE IDENTIFIED ABOVE WAS INSPECTED IN ACCORDANCE A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS "APPROVED FOR RETURN TO SERVICE" ONLY FOR THE WORK PERFORMED

AUTHORIZED SIGNATURE

DATED: 07/31/2014

John S. Balkin

HUMMINGBIRD ROTORWING SERVICE, INC.

# Engine Logbook Entry

Date: 8/17/2018  
Hobbs: 3868.1  
ETT: 1571.6

Aircraft: N2128T  
Engine: HIO-360-G1A  
Serial #: RL-35157-51A

Inspected engine in reference to Lycoming 100 hour check list.

- C/W SB 480e with no discrepancies noted. Next due 3918.1
- Installed AA48108-2 oil filter.
- Ads current to 2018-10 see AD compliance sheet.
- Removed magnetos 4347 s/n 13120113 and 4370 s/n 14041420 for 500 hour inspection, installed same magnetos. Next due 4368.1.
- C/W SB 388c exhaust valve inspection 1. 0.22, 2. 0.23, 3. 0.20, 4. 0.22. Next due 4168.1
- C/W AD 2015-19-07 fuel line inspection with no discrepancies noted. Next due 3918.1
- Compressions 1. 76/80 2. 77/80 3. 76/80 4. 78/80
- Changed oil and service with 8qts of Elite 20w 50.
- Performed leak and operational check for work performed with no discrepancies noted.

I certify this engine has been inspected IAW an Annual inspection and is approved for return to service.

Signed

Light Helicopter Depot - Robinson Service Center  
Jared Swensen, IA