

Engine Record General Information

Manufacturer Jabiru Aircraft [REDACTED] Model 3300A

Serial 33A2618 Type Certificate _____

This engine is currently installed in aircraft: Arion Aircraft, LLC
Lightning LS-1

Minimum Octane Fuel 100LL Oil Grade: Summer 15W-50 Winter 15W-50

Magneto Time 25° BTDC ^{Magneto}~~Point Setting~~ 0.010" Firing Order _____

Spark Plug Gap 0.022"

Manufacturer's Recommended Overhaul at 2000 hours
1000 Top

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	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.)

5-5-2015 S/N 33A2618 Hobbs: Tach

Disassembled and inspected engine after prop strike. MPI of crank ok. MPI connecting rods OK. Reassembled engine with the following new parts; 12 new conrod bearings P/N PB4A006N, 12 conrod Bolts P/N PH72E24, 6 cylinder base o-rings P/N PG0025N, 6 flywheel bolts P/N PH0656N, 2" Prop Flange P/N 46288N-D, 6 new prop flange bolts P/N PH0676N, 2 Fuel pump gaskets P/N PG10342N, 1 Inner crankcase/oil pump o-ring P/N Pg0035N 12 Exhaust bolts P/N PH0535N. Installed new Napa Gold 1394 oil Filter Filled engine with 3.5 Qt Philips 20W-50 oil. Ran in engine per Jabiru Engine Manual, No leaks found. Compression test results; #1-76/80, #2-78/80, #3-72/80, #4-75/80, #5-72/80, #6-76/80. I certify this engine has been assembled and inspected in accordance with Jabiru Manual JEM0001-7 and has been found in condition for safe operation.

Ronnie D. Crosslin Jr.

YEAR 20 <u>15</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	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.)
5-10				<p>Installed Engine to Airframe Performed Ground Run and Flight test. NO ISSUES at this time [REDACTED] Alan Mabson ASD [REDACTED] ALL work completed Low JABIRW J ARian M/M</p>

YEAR 20 DATE	RECOM TACH TIME
3147 Donald I Santa Monica (310) 397-818 DATE: 12-1-11	
MAKE: ARIAN	
MAKE: JABIR	
I CERTIFY TH DETERMINEI COMPRESSK	
DETAILS ON	

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
------------------------	---------------------------	-------------------	-----------------------------	--

3147 Donald Douglas Loop S.
 Santa Monica, CA 90405
 (310) 397-8183
 DATE: 12-1-15



MAKE: ARION AIRCRAFT MODEL: LS-1 S/N: 166 REG: N341AL TACH: 46.3

MAKE: JABIRU MODEL: 3300A S/N: 33A2618 ETT: 46.3

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I.A.W. AN ANNUAL/CONDITION INSPECTION I.A.W. FAR 43 APPENDIX D AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. NO OIL CHANGE PERFORMED AT THIS TIME.
 COMPRESSION CHECK: 1) 79/80 2) 77/80 3) 78/80 4) 79/80 5) 78/80 6) 77/80

DETAILS ON FILE UNDER W/O# 0761

[Redacted Signature]

ANDRES GONZALEZ [Redacted]
