

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL HC-J3YF-1RF / F1391D-3

PROPELLER S/N JN571B

LOGBOOK # \_\_\_\_\_

11/18/2018 10:01

# PROPELLER MAINTENANCE RECORD

Position \_\_\_\_\_

Propeller Model HC-J34E-1RF/F7391D-3

Propeller S/N JN571B

Blade Design \_\_\_\_\_

Blade S/N's

No. 1 L58935

No. 2 L58936

No. 3 L58937

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

No. 6 \_\_\_\_\_

Spinner Assembly Part No. A2295-1P

## PITCH RANGE

High/Feather 40.0 / N/A

Start Lock N/A

Low 13.5

Reverse N/A

Aircraft Manufacturer Joseph W Blandford

Aircraft Model Lancair Legacy

S/N L2K-338

Registration N8448J

11/18/2018 10:02



Lancair Legacy N# N8448J    SN: L2K-338    Date: December 3, 2017

Hobbs: 209.2    Tach: 209.2    TT: 209.2

Performed annual condition inspection on propeller, IAW Lancair Legacy Maintenance Inspection Program. Greased prop. I certify that this propeller has been inspected on December 3, 2017 in accordance with the scope and detail of appendix D to part 43, and is in a condition for safe operation.

Aaron Brook

A&P

11/18/2018 10:02

Lancair Legacy N# N8448J

SN: L2K-338

Date: March 3, 2017

Hobbs: 76.8

Tach: 76.8

Performed annual condition inspection on engine, IAW Lancair Legacy Maintenance Inspection Program. Engine compression check as follows: cyl#1 79/80, cyl#2 78/80, cyl#3 78/80, cyl#4 76/80, cyl#5 77/80, cyl#6 79/80. Replaced engine oil with 8 quarts Exxon Aviation Elite SAE 20W-50. Replaced Filter CH48109-1. Cut open oil filter, no particles found. I certify that this engine has been inspected on March 3, 2017 in accordance with the scope and detail of appendix D to part 43, and is in a condition for safe operation.

Aaron Brook

A&

11/18/2018 10:05

forward 

ATP

ATP

11/18/2018 10:05

Hobbs: 209.2      Tach: 209.2      TT: 209.2

Replaced engine oil with 8 quarts Exxon Aviation Elite SAE 20W-50. Replaced Filter CH48109-1. Cut open oil filter, no particles found.

Sean E. VanHatten

Lancair Legacy N# N8448J SN: L2K-338 Date: December 3, 2017

Hobbs: 209.2 Tach: 209.2 TT: 209.2

Performed annual condition inspection on engine, IAW Lancair Legacy Maintenance Inspection Program. Engine compression check as follows: cyl#1 78/80, cyl#2 78/80, cyl#3 77/80, cyl#4 78/80, cyl#5 77/80, cyl#6 78/80. Replaced engine oil with 8 quarts Phillips 66 SAE 20W-50. Replaced Filter CH48109-1. Cut open oil filter, no particles found. I certify that this engine has been inspected on December 3, 2017 in accordance with the scope and detail of appendix D to part 43, and is in a condition for safe operation.

Aaron Brook

11/18/2018 10:05

# MAINTENANCE RECORD

## F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|--------------------|--------------------------|-----------------------------------------------------|-------------------------------------------------------------|
|--------------------|--------------------------|-----------------------------------------------------|-------------------------------------------------------------|

3/2017

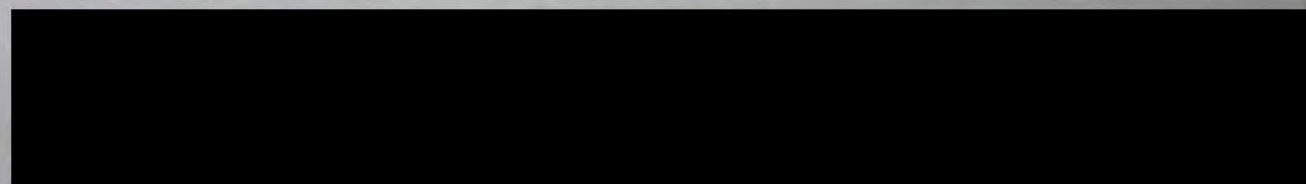
Lancair Legacy N# N8448J SN: L2K-338

Date: March 3, 2017

Hobbs: 76.8 Tach: 76.8 **TT: 76.8**

Performed annual condition inspection on airframe, IAW Lancair Legacy Maintenance Inspection Program. Engine compression check as follows: cyl#1 79/80, cyl#2 78/80, cyl#3 78/80, cyl#4 76/80, cyl#5 77/80, cyl#6 76/80. Replaced engine oil with 8 quarts Exxon Aviation Elite SAE 20W-50. Replaced Filter CH48109-1. Cut open oil filter, no particles found. Lubricated all rod end and control surface bearings. Cleaned gascolator. Checked all control surface travel. Gear swing and free fall check good. Complied with FAR 91.207(d) ELT Inspection. I certify that this aircraft has been inspected on March 3, 2017 in accordance with the scope and detail of appendix D to part 43, and is in a condition for safe operation.

Aaron Brook



11/18/2018 10:13

# MAINTENANCE RECORD

## F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|--------------------|--------------------------|-----------------------------------------------------|-------------------------------------------------------------|
|--------------------|--------------------------|-----------------------------------------------------|-------------------------------------------------------------|

Lancair Legacy N# N8448J SN: L2K-338

Date: June 1, 2017

Hobbs: 119.5 Tach: 119.5 TT: 119.5

Replaced engine oil with 8 quarts Exxon Aviation Elite SAE 20W-50. Replaced Filter CH48109-1. Cut open oil filter, no particles found. Cleaned gascolator. Cleaned, gapped, and tested all spark plugs.

Sean E. VanHatten

ATP

11/18/2018 10:14

NO.  
O SERVICE

11/18/2018 10:14

# MAINTENANCE RECORD

## F.A.R. 43.9

[illegible]

DATE OF  
COMPLETIONAIRCRAFT TIME  
IN SERVICEDESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USEDAGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

Lancair Legacy N# N8448J SN: L2K-338 Date: December 3, 2017

Hobbs: 209.2 Tach: 209.2 TT: 209.2

Performed annual condition inspection on airframe, IAW Lancair Legacy Maintenance Inspection Program. Engine compression check as follows: cyl#1 78/80, cyl#2 78/80, cyl#3 77/80, cyl#4 78/80, cyl#5 77/80, cyl#6 78/80. Replaced engine oil with 8 quarts Phillips 66 SAE 20W-50. Replaced Filter CH48109-1. Cut open oil filter, no particles found. Cleaned gascolator. Checked all control surface travel. Gear swing and free fall check good. Complied with FAR 91.207(d) ELT Inspection. I certify that this aircraft has been inspected on December 3, 2017 in accordance with the scope and detail of appendix D to part 43, and is in a condition for safe operation.

Aaron Brook

11/18/2018 10:15

## RADIO & ELECTRONIC CHECKS

| DATE | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE | CHECKED BY: SIGNATURE — CERT. NO. |
|------|------------|-------------------|---------------|------------------|----------------|-----------------------------------|
|------|------------|-------------------|---------------|------------------|----------------|-----------------------------------|

**Professional Air 63132 Powell Butte Hwy. Bend, Oregon 97701 (541) 388-0019**

**N8448J Model: Legacy RG S/N: L2K-338 Date: 11/16/2017**  
**AFTT: 205.1 W/O: 17-47523**

**Complied with requirements of § 91.411 and § 91.413 - Altimeter, Static System and Transponder checks.**

Altimeters, Static System and Automatic Pressure Altitude Reporting Equipment have been tested to 20,000 ft. in accordance with requirements of Title 14 CFR § 91.411 and have been found to comply with Title 14 CFR Part 43, Appendix E & F.

Transponder, P/N 011-02803-02, S/N 2DY010611, tested in accordance with requirements of Title 14 CFR § 91.413 and have been found to comply with Title 14 CFR Part 43, Appendix F.

For FAA CRS# H6MR663L

N8448J Airframe Logbook

03/22/2018 Replaced nosewheel tire and tube. Lubed nosewheel wheel bearings. Jacked aircraft and cycled landing gear: no problems noted. J Pittman A&P [REDACTED] for G A Aircraft Maintenance, LLC.

**11/18/2018 10:10**

# RADIO & ELECTRONIC CHECKS

| DATE | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE |
|------|------------|-------------------|---------------|------------------|----------------|
|------|------------|-------------------|---------------|------------------|----------------|

CHECKED BY:  
SIGNATURE — CERT. NO.

N8448J Airframe Logbook  
 06/25/2018 Tach time 318.8 Changed right tire and tube: Goodyear  
 Flight Custom III 500X5 6 ply and Michelin Air Stop tube. J Pittman  
 A&P [REDACTED] for G A Aircraft Maintenance, LLC.

[REDACTED]

11/18/2018 10:10