

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

The subject aircraft was involved in an incident / accident on 2/11/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 8742724218US.

Signed: *Underwriters Salvage Company*

Date: **6/4/2024**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100
Atlanta, GA 30326



PROPELLER MAINTENANCE RECORDS

Log No. 3

Aircraft Registration No. N9646B

Propeller Manufacturer McCawley

Hub Model B2D34C220

Blade Design No. _____

Hub Serial No. 110641

Blade Serial No's.

1. _____
2. _____
3. _____
4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- Right Left
 Front Rear

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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(631) 765-9375

1-800-235-6444

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PROPELLER LOGBOOK

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
Mar 03 2020		100	<p>Propeller completely overhauled LAW. OTH MPC 200, BOM 100 rev 9, SPM 100 rev 6 Service Manuals All A.D.'s, S/B's, S/L's complied with to date. Pertinent details of this overhaul are on file under W.O. 020-074 at the following repair facility:</p>	
			<p>Johnson Propeller Ent., Inc. 211 Aviation St. hgr 104 Shafter, CA 93263 661-399-2480 FAA CR# J9PR491J</p>	<p>Juan Salas 3826865</p>
				<p><i>J. Salas</i></p>

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12



The Standard

PROPELLER LOG

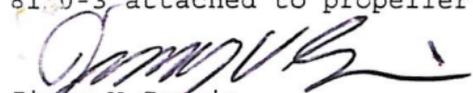
ASA-SP-1

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

REG#: N9646B A/C TT: 14141.2 DATE: 07 MAR 2018 WO: 2018 00065

LENG: 540.2 LETSMOH: -17.9 LPROP: 1143.0 LPTSMOH: 1143.0

ETA squawk: governor not working.
 Removed governor for overhaul. Removed Propeller p/n B2D34C220-B s/n 110641 and sent in for a flush. Reinstalled same propeller and governor. IAW Cessna Model RG172 Maintenance Manual. Op's checked good. See FAA 8120-3 attached to propeller log book.


 Jimmy V Garcia
 REG 3546366 IA

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
Mech. Cert. # or Repair Station # _____		

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

REG#: N9646B A/C TT: 14160.7 DATE: 28 MAR 2018 WO: 2018 00082

Year _____
 LENG: 559.7 LETSMOH: 1.6 LPROP: 1162.5 LPTSMOH: 1162.5

Next Due: Removed this propeller from engine s/n L-30194-36A and reinstalled this propeller s/n 110641 on overhauled engine s/n RL-32424-36A. 100 hour inspection complied with in accordance with Cessna Model RG172 Maintenance Manual and 14CFR 43, appendix (D).

Year 
 Date: Gabriel Ramirez
 3130276 IA

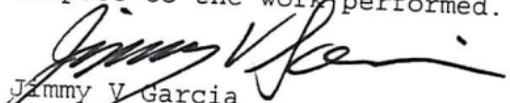
Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
Mech. Cert. # or Repair Station # _____		

HI REG#: N9646B A/C TT: 14084.6 DATE: 21 DEC 2017 WO: 2017 00301

Year: LENG: 483.6 LETSMOH: 483.6 LPROP: 1086.4 LPTSMOH: 1086.4
 Date:

Next A/C Tach: 4927.6
 Due:

Annual/100 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual and 14CFR 43, appendix (D). No new AD's as of this date. For pertinent details of this inspection, see CAU RMS work order #201700301. This propeller is approved for return to service with respect to the work performed.

Date: 
 Next Jimmy V Garcia
 Due: A&P 3546366 IA

		Mech. Cert. # or Repair Station #
Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Ye REG#: N9646B A/C TT: 14117.9 DATE: 30 JAN 2018 WO: 2018 00030

Da LENG: 516.9 LETSMOH: 516.9 LPROP: 1119.7 LPTSMOH: 1119.7
 Ne
 Du

50 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual. For pertinent details of this inspection, see CAU RMS work order #2018 00030. This propeller is approved for return to service with respect to the work performed.

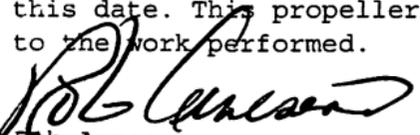
Da
 Ne
 Du: Gabriel Ramirez 
 A&P 3130276IA

		Mech. Cert. # or Repair Station #
Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #

REG#: N9646B A/C TT: 13964.5 DATE: 25 JUL 2017 WO: 2017 00165

LENG: 363.5 LETSMOH: 363.5 LPROP: 966.3 LPTSMOH: 966.3

100 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual and 14CFR 43, appendix (D). For pertinent details of this inspection, see CAU RMS work order #2017 00165. No new AD's as of this date. This propeller is approved for return to service with respect to the work performed.


Rob Arneson
A&P 3178022

Due:

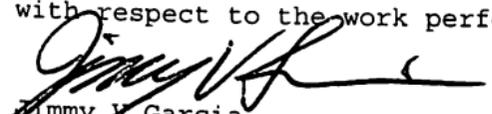
Mech. Cert. # or Repair Station # _____

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

REG#: N9646B A/C TT: 14012.1 DATE: 12 SEP 2017 WO: 2017 00209

LENG: 411.1 LETSMOH: 411.1 LPROP: 1013.9 LPTSMOH: 1013.9

50 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual. For pertinent details of this inspection, see CAU RMS work order #2017 00207. This propeller is approved for return to service with respect to the work performed.

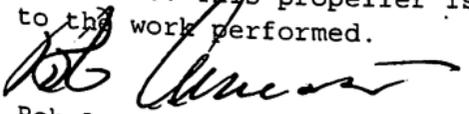

Jimmy V Garcia
A&P 3546366 IA

REG#: N9646B A/C TT: 14063.3 DATE: 26 OCT 2017 WO: 2017 00263

A/C TAD 4906.3

LENG: 462.3 LETSMOH: 462.3 LPROP: 1065.1 LPTSMOH: 1065.1

100 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual and 14CFR 43, appendix (D). For pertinent details of this inspection, see CAU RMS work order #2017 00263. No new AD's as of this date. This propeller is approved for return to service with respect to the work performed.


Rob Arneson
A&P 3178022

S, REPAIRS AND ALTERATIONS

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

REG#: N9646B A/C TT: 13865.5 DATE: 08 MAY 2017 WO: 2017 00110

LENG: 264.5 LETSMOH: 264.5 LPROP: 867.3 LPTSMOH: 867.3

100 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual and 14CFR 43, appendix (D). For pertinent details of this inspection, see CAU RMS work order #2017 00110. This propeller is approved for return to service with respect to the work performed.


Jimmy V Garcia
A&P 3546366 IA

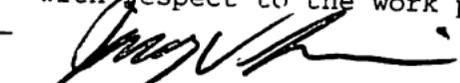
		Mech. Cert. # or Repair Station #
Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	Description
		Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

REG#: N9646B A/C TT: 13914.5 DATE: 14 JUN 2017 WO: 2017 00131

Year: _____
Date: LENG: 313.5 LETSMOH: 313.5 LPROP: 916.3 LPTSMOH: 916.3

Next Insj Due: 50 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual. For pertinent details of this inspection, see CAU RMS work order #2017 00051. This propeller is approved for return to service with respect to the work performed.

Year: _____
Date: 
Jimmy V Garcia
Next Insj Due: A&P 3546366 IA

		Mech. Cert. # or Repair Station #
Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	Description
		Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

REG#: N9646B A/C TT: 13767 DATE: 20 DEC 2016 WO: 2016 00151

Year: _____

Date: LENG: 166.0 LETSMOH: 166.0 LPROP: 768.8 LPTSMOH: 768.8

Next Due: _____

Annual/100 hour inspection complied with in accordance with Cessna Model 172RG Maintenance Manual and 14CFR 43, appendix (D). For pertinent details of this inspection, see CAU RMS work order #2016 00151. This propeller is approved for return to service with respect to the work performed.

Date: _____

Name: Jimmy Y Garcia
 Duration: A&P 3546366 IA

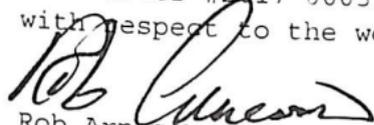
Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

REG#: N9646B A/C TT: 13816.4 DATE: 07 MAR 2017 WO: 2017 00051

LENG: 215.4 LETSMOH: 215.4 LPROP: 818.2 LPTSMOH: 818.2

50 hour inspection complied with in accordance with Cessna Model RG172 Maintenance Manual. For pertinent details of this inspection, see CAU RMS work order #2017 00051. This propeller is approved for return to service with respect to the work performed.


 Rob Arneson
 A&P 3178022

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

Propeller Record General Information

Propeller Manufacturer McCawley

Model B2034C220-B

Hub Series # 110641

Date of Manufacture Sep 22, 2011

Type

Blade # 1 AFH 26097

2 AFH 26100

Make/Model

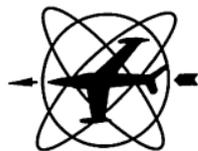
Aircraft Installed On: Cessna 172RG

Serial #

172RG0942

Dec 2016
to
Nov 2018

Book #2



The Standard

PROPELLER LOG

ASA-SP-L

Sep 2011
to
Nov 2016

Closed Nov 2016



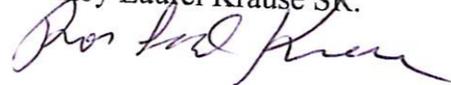
McCAULEY™

PROPELLER LOGBOOK

BOOK 1

MAINTFNANCE & SERVICE HISTORY

01/07/2015 McCauley B2D34C220-B S/N 110641 TACH 4345.9 TT 504.7
 Inspected propeller blade and mounting hub. I certify that this propeller has been inspected I/A/W an annual inspection as per 14 CFR 43 appendix D and was determined to be in an airworthy condition and OK for return to service. ANNUAL NEXT DUE **01/2016**

Roy Laurel Krause SR.

 IA432884062A&P



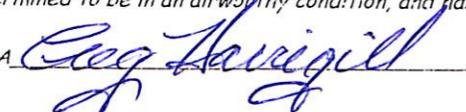
Christiansen Aviation Inc. 106 W Piper Dr. Tulsa, OK 74132
 W.O# 10161

DATE: December 4, 2015 McCauley B2D34C220-B S/N: 110641 TACH: 4444.0 PTT: 602.8

Work performed: Removed propeller to be flushed. Installed propeller after engine install. profiled prop blades checked safeties.

AD's, SB's, and FAR's complied with: NONE

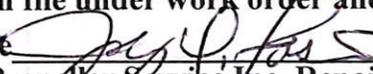
I certify that this propeller has been inspected in accordance with an ANNUAL INSPECTION as per 14 CFR 43 appendix D. It has been determined to be in an airworthy condition, and has been approved for return to service.

Greg Harrigill AP 3174848 IA 

No
8

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MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
			 Make McCAULEY Model B2D34C220-B Serial Number 110641 The propeller identified above has been REPAIRED/OVERHAULED/INSPECTED In accordance with manual MPC200 and is approved for return to service. Details on file under work order and 8130-3 number 8253 Signature  Date 13/AUG/2015 Fosters Propeller Service Inc. Repair Station F3PR014N 26650 Hwy 62 Boynton, OK 74422 Ph. 918-733-2131 FOSTERPROPELLER@WINDSTREAM.NET FOSTERSPROPELLER.COM	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

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MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
REG#: N9646B A/C TT: 13273.6 DATE: 09 OCT 2013 WO: 2013 00298				
LENG: 4169.1 LETSMOH: 1241.1 LPROP: 275.4 LPTSMOH: 275.4				
FACH: 4116.6 Complied with an Annual Inspection IAW with inspection guide for 172RG I certify that this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. Authorized Signature _____ FAA Repair Station#S4DR494K				

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12



PROPELLER LOG BOOK ENTRY

Propeller: N9646B McCauley C290D3J S/N 812958 Date: 2/8/2014
Prop Total Time: 377.9 TSN (2/2012) Indicated Time: 4219.1 TACH W/O: 6635
 COMPLETED A 200 HR / ANNUAL INSPECTION USING 172RG SERVICE MANUAL CHAPTER 2-38.
 PROFILED BLADES AND PAINTED FACES. RESEARCHED AD'S THRU 2014-02 ISSUE. END

Y
 Signatures
 and Station
 Numbers

*I certify that this Propeller has been inspected
 in accordance with a 200HR/Annual inspection
 and was determined to be in airworthy condition
 Date 2-8-14 Tach reading 4219.1 Total time 377.9
 Signed _____*

ADVANTAGE AIRCRAFT SERVICES, INC.
 FAA CRS Q2AR598N
 549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

549 Pinson Drive
 Corpus Christi, TX 78406
 (361) 289-1884

David D. Holzschuh
 FAA CRS Q2AR598N

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

Owner Name _____

Address _____

Propeller Model B2D34C220-B

Blade Model G-80VHA-3.5

Hub Serial No. 110641

Blade Serial No. 1 AFN 26097

2 AFN 26100

3 _____

4 _____

INSTALLATION HISTORY

Date	Aircraft Model & Registration Number	Engine Serial Number & Position
SEP 22 2011	THIS PROPELLER WAS MANUFACTURED NEW AT MCCAULEY PROPELLER SYSTEMS. INSPECTED AND FOUND TO BE AIR- WORTHY ON THIS DATE.	295

USE OF LOGBOOK

1. Proper maintenance of this logbook is the owner's responsibility. It is an important record designed for the owner's information and protection.
2. If the propeller is sold or installed on another aircraft, the logbook should be transferred with the propeller.
3. It is recommended that maintenance release tags and work orders be attached inside the back cover of this book. If a copy of the work order is not available, the repair station and work order numbers should be referenced in the logbook entry.
4. All Airworthiness Directives, Service Bulletins, and Service Letters have been complied with at the time of production.

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