

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL HC-B3TF-7A

PROPELLER S/N EXA1236

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

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

### PROPELLER MAINTENANCE RECORD

Position Nose

PITCH RANGE

Propeller Model HC-B3TF-7A

High/Feather \_\_\_\_\_

Propeller S/N EXA1236

Start Lock \_\_\_\_\_

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

Low \_\_\_\_\_

Blade S/N's

Reverse \_\_\_\_\_

No. 1 \_\_\_\_\_

Aircraft Manufacturer Cessna

No. 2 \_\_\_\_\_

Aircraft Model P210N

No. 3 \_\_\_\_\_

S/N P21000801

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

Registration N6593W

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

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

Spinner Assembly Part No. \_\_\_\_\_

[illegible]

Under Work Order R009714  
 Interest *Dennis Pittsenbarger*  
 Dennis Pittsenbarger Repairman # 2424395  
 Repair Station # SJ3R843L



Holger Ziessler, FAA A&P/IA 2603515



Date	Propeller TSN    TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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<b>HZ Aviation Services</b> <b>PO Box 1666, White River 1240, RSA, Tel: +27-73 442 4343</b>				<b>J/C: MA 232</b>		<b>Date: 22-Dec-17</b>	
<b>A/C Reg: N 6593W</b>		<b>Prop Type: Hartzell</b> <b>HC-B3TF-7A</b>		<b>Prop S/N:</b> <b>EXA1236</b>		<b>A/C TT:</b> <b>3730.9</b>	
						<b>Prop TT:</b> <b>unk</b>	
						<b>SMOH:</b> <b>41.4</b>	
<ul style="list-style-type: none"> <li>Performed Annual Inspection and lubricated as per Hartzell instructions</li> <li>AD's c/w as per Tdata 24/2017, for details see AD report dated 22. Dec 2017</li> <li>This <b>propeller</b> has been inspected in accordance with an <b>ANNUAL INSPECTION</b> and has been found to be in <b>AIRWORTHY CONDITION</b></li> </ul>							

date: 22-Dec-2017

signature:

H. Wright

Holger Ziessler FAA A&amp;P/IA 2603515

[illegible]

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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Airworthiness Directive Compliance Record

N 6593W

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**PROPELLER - Front**

Company HZ Aviation Services PO Box 1666, White River 1240, RSA  
 Manufacturer HARTZELL  
 Model HC-B3TF-7A  
 Location Front  
 Tail # N 6593W  
 Serial # EXA 1236

Blade  
TSMOH 41.4  
Total Time unk.

Tail Number N 6593W

AD# Effective	Subject	Date & Hours @ Compliance	Method Of Compliance	O	R	Next Comp @ Hrs/Date	Authorized Signature & Number
83-08-01 R1 04/28/83	REVISED BY AD 83-08-01 R2/		n/a	X		N/A	FAA A&P/IA# 260 3515
83-08-01 R2 05/11/85	PROPELLER INSTALLATION/		n/a by model / engine installation	X		N/A	FAA A&P/IA# 260 3515
86-05-12 06/27/86	PROPELLER INSPECTION/		n/a by model	X		N/A	FAA A&P/IA# 260 3515
*88-24-15 11/18/88	SUPERSEDED BY AD 2005-04-08/			X		N/A	FAA A&P/IA# 260 3515
96-15-04 07/28/96	SHANK CRACKS/		n/a by model	X		N/A	FAA A&P/IA# 260 3515
96-18-14 10/16/96	HUB, BLADE, OR BLADE CLAMP/		n/a prop installed new with O&N STC	X		N/A	FAA A&P/IA# 260 3515
03-04-03 04/04/03	HARD ALLOY PROPELLER BLADES/		n/a by model	X		N/A	FAA A&P/IA# 260 3515
03-13-17 07/18/03	MAINTENANCE REPAIR BY T AND W PROPELLERS, INC./		n/a	X		N/A	FAA A&P/IA# 260 3515
*05-04-09 03/29/05	BLADE PILOT TUBE BORE AREA/		n/a by model	X		N/A	FAA A&P/IA# 260 3515
05-14-11 09/17/05	MAINTENANCE AND REPAIR BY SOUTHERN CALIFORNIA PROPELLER SERVICE/		n/a	X		N/A	FAA A&P/IA# 260 3515
*06-14-12 07/28/06	MOUNTING FLANGE BOLTS PIN B-3339/		n/a by model	X		N/A	FAA A&P/IA# 260 3515
06-24-07 01/03/07	INSPECTIONS AND REPAIRS BY CSE AVIATION/		n/a	X		N/A	FAA A&P/IA# 260 3515
09-16-44 06/04/09	PROPELLER BLADE COUNTERWEIGHT SLUG BOLTS/		n/a by date Prop was manufactured before 31. Mar 2007	X		N/A	FAA A&P/IA# 260 3515

\* indicates possible recurring inspections © 1995 - 2007 - Tdata, Inc. (Tdata.com)

Prepared by

H. Ziessler

Date

22.12.2017

J/C:	MA 232	Date:	22-Dec-17
TT:	0.9	Prop TT:	unk
		SMOH:	41.4

; been found to be in

<b>HZ Aviation Services</b> PO Box 1666, White River 1240, RSA, Tel: +27-73 442 4343				J/C:	MA 253	Date:	3-Dec-18
A/C Reg:	N 6593W	Prop Type:	Hartzell HC-B3TF-7A	Prop S/N:	EXA1236	A/C TT:	3767.1
						Prop TT:	unk
						SMOH:	77.6

- Performed Annual Inspection and lubricated as per Hartzell instructions using Aeroshell 6 grease
- AD's c/w as per Tdata 24/2017, for details see AD report dated 03. Dec 2018
- This propeller has been inspected in accordance with an **ANNUAL INSPECTION** and has been found to be in **AIRWORTHY CONDITION**

date: 3-Dec-2018

signature:

H. Ziessler

Holger Ziessler FAA A&amp;P/IA 2603515






<b>HZ Aviation Services</b> <b>PO Box 1666, White River 1240, RSA, Tel: +27-73 442 4343</b>				<b>J/C: MA 253</b>	<b>Date: 3-Dec-18</b>
<b>A/C Reg: N 6593W</b>	<b>Prop Type: Hartzell</b> <b>HC-B3TF-7A</b>	<b>Prop S/N:</b> <b>EXA1236</b>	<b>A/C TT:</b> <b>3767.1</b>	<b>Prop TT:</b> <b>unk</b>	<b>SMOH:</b> <b>77.6</b>
<ul style="list-style-type: none"> <li>Performed Annual Inspection and lubricated as per Hartzell instructions using Aeroshell 6 grease</li> <li>AD's c/w as per Tdata 24/2017, for details see AD report dated 03. Dec 2018</li> <li>This propeller has been inspected in accordance with an <b>ANNUAL INSPECTION</b> and has been found to be in <b>AIRWORTHY CONDITION</b></li> </ul>					

date: 3-Dec-2018

signature: \_\_\_\_\_

*H. Ziessler*  
 Holger Ziessler FAA A&P/IA 2603515



**Date: February 04, 2020**

**Cessna P210N**

**S/N P210 00801**

**Hobbs: 1967.5 Hrs.**

**Airframe Total Time: 3779.7 Hrs.**

**N6593W**

**Propeller: Hartzell C-1451-2**

**Propeller S/N: E 3195**

**Propeller Time Since Overhaul: 90.2 Hrs.**

**Prop Total Time: Unknown**

**The propeller identified above was inspected IAW the current maintenance rules under FAR's and is approved for return to service to the work performed below.**

**Annual inspection completed to date.**

**I certify that this propeller has been inspected in accordance with Annual inspection and is was found to be in airworthy condition.**

*I. Rinkel*  
 \_\_\_\_\_ **I. Rinkel A&P 3257969 IA**

Date	Propeller TSN    TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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**Date:** February 22, 2021  
**Cessna** P210N  
**S/N** P210 00801

**N6593W**

**Propeller:** Hartzell C-1451-2  
**Propeller S/N:** E 3195

**Hobbs:** 2002.7 Hrs.  
**Airframe Total Time:** 3814.9 Hrs.

**Propeller Time Since Overhaul:** 125.4 Hrs.  
**Prop Total Time:** Unknown

**The propeller identified above was inspected IAW the current maintenance rules under FAR's and is approved for return to service to the work performed below.**  
**Annual inspection completed to date.**

**I certify that this propeller has been inspected in accordance with Annual inspection and is was found to be in airworthy condition.**







**Date:** April 3, 2023

**N6593W**

**Cessna P210N**

**S/N P210 00801**

**Hobbs: 2022.5 Hrs.**

**Airframe Total Time: 3834.7 Hrs.**

**Propeller: Hartzell C-1451-2**

**Propeller S/N: E 3195**

**Propeller Time Since Overhaul: 145.2 Hrs.**

**Prop Total Time: Unknown**

**The propeller identified above was inspected IAW the current maintenance rules under FAR's and is approved for return to service to the work performed below.**

**Propeller dismantled and seal replacement carried out. Propeller re assembled and re fitted to aircraft. Propeller function checked and found serviceable.**

**I certify that this propeller has been inspected in accordance with Annual inspection and is was found to be in airworthy condition.**


