

**HARTZELL**

# PROPELLER LOGBOOK

~~N52668~~  
N177WF

PROPELLER MODEL HC-C3YR-1RF

PROPELLER S/N DY6970B

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

# PROPELLER MAINTENANCE RECORD

Position NOSE

PITCH RANGE

Propeller Model HC-C3YR-1RF

High/~~Feather~~ 30.25 - 30.4

Propeller S/N DY6970B

Start Lock N/A

Blade Design D-3250

Low 12.4 - 12.6

Blade S/N's

Reverse N/A

No. 1 K43453

No. 2 K43457

Aircraft Manufacturer CESSNA

No. 3 K43448

Aircraft Model C-177RG

No. 4 N/A

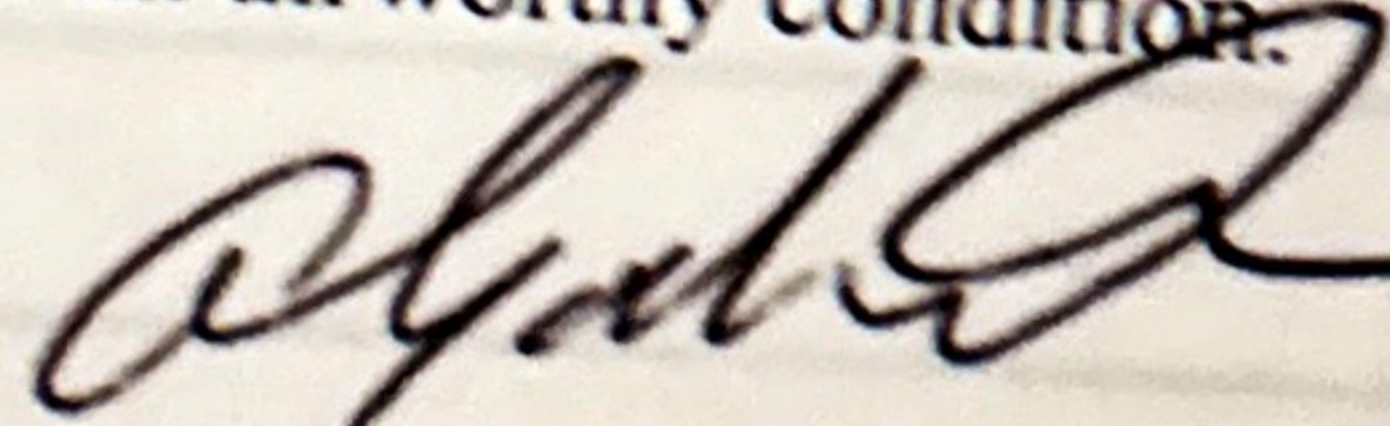
S/N 172RG-1241

No. 5 N/A

Registration N52668

No. 6 N/A

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

Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
09/12 2007	0	/	/	AIRCRAFT TOTAL TIME 4506,07 TACH: 1718.9
<del>          </del>	<del>          </del>	<del>          </del>	<del>          </del>	PROP INSTALLED NEW AT ABOVE DATE AND
<del>          </del>	<del>          </del>	<del>          </del>	<del>          </del>	TACH TIME END <i>gmk</i> (gmk) A+P 91523905
		4/10/10		
				N52668
				TACH 1750.3
				For work performed 10/08-6/09. Routine 100hr inspection performed I.A.W. Cessna 177 service manual checklist. Dressed and painted propeller. Removed and re-installed propeller due to alternator belt change. Ops check good no leaks noted. I certify that this propeller has been inspected I.A.W. a 100hr inspection and was determined to be in an airworthy condition.
				
				Alexander Duran A&P 2677910

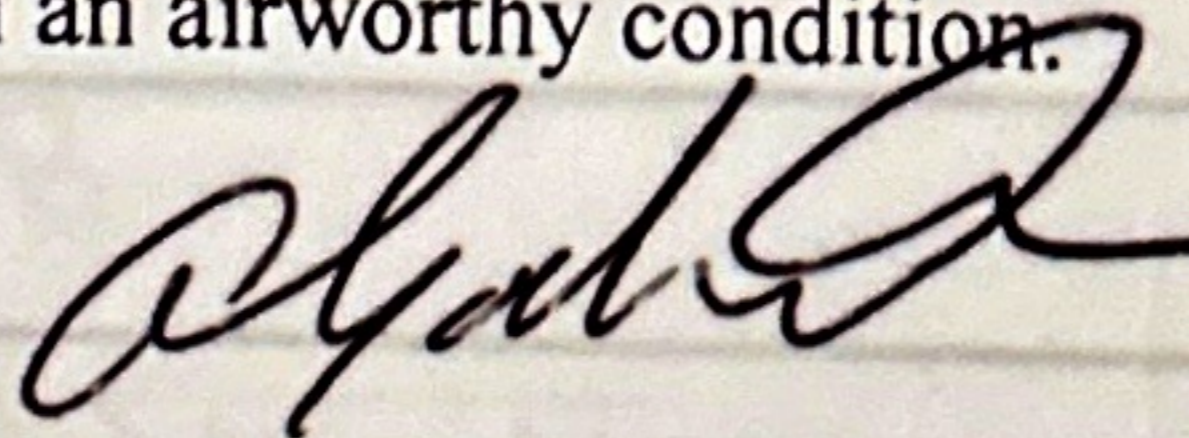
Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
09/12 2007	0	/	/	AIRCRAFT TOTAL TIME 4506,07 TACH:1718.91
<del> </del>	<del> </del>	<del> </del>	<del> </del>	PROP INSTALLED NEW AT ABOVE DATE AND
<del> </del>	<del> </del>	<del> </del>	<del> </del>	TACH TIME END Mill City A&P 91523905

4/10/10

N52668

TACH 1750.3

For work performed 10/08-6/09. Routine 100hr inspection performed I.A.W. Cessna 177 service manual checklist. Dressed and painted propeller. Removed and re-installed propeller due to alternator belt change. Ops check good no leaks noted. I certify that this propeller has been inspected I.A.W. a 100hr inspection and was determined to be in an airworthy condition.



Alexander Duran A&P 2677910

PROPELLER MAINTENANCE RECORD

4/24/2014

N52668

TACH 1751.4

Due to the aircrafts inactivity FAR Part 43 Appendix D checklist was followed. Removed spinner checked prop hub. AD's checked to this date there are no Applicable AD's to this propeller at this time. Performed extensive ground run-ups, No defects or leaks found.

Alexander Duran A&P 2677910

Sparkchasers Aircraft Services, Inc.

3223C Swift Creek Rd.

Smithfield, NC 27577

(919) 934-1654

January 21, 2015

N52668

Tach: 1757.12

ACTT: 4544.28

Cessna 177RG

Prop Model: Hartzell HC-C3YR-1RF

Prop S/N: DY6970B

Prop SNEW: 38.21

Work Order No. 50249

Prop Log Entry

Annual inspection: Inspected, dressed and painted face of prop. I certify this prop has been inspected in accordance with an annual/100hr inspection and is approved for return to service.

AP 2730963 IA

N52668

AFTT = 4555.48

Tach = 1768.32

8/16/2016

Discrepancy	Corrective Action
Accomplished annual inspection	Accomplished annual
Propeller is nicked	Dressed and painted propeller

I certify that this propeller has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition

Thomas P. Malechuk, IA 375605708  
Guardian Aviation Services, LLC

Date

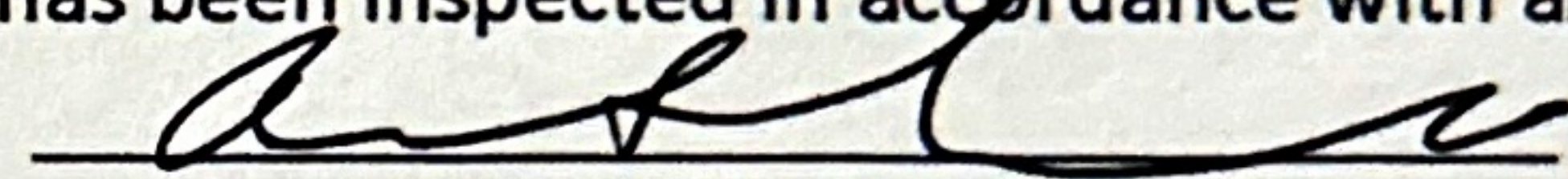
Aviation Plus LLC

262-656-1260

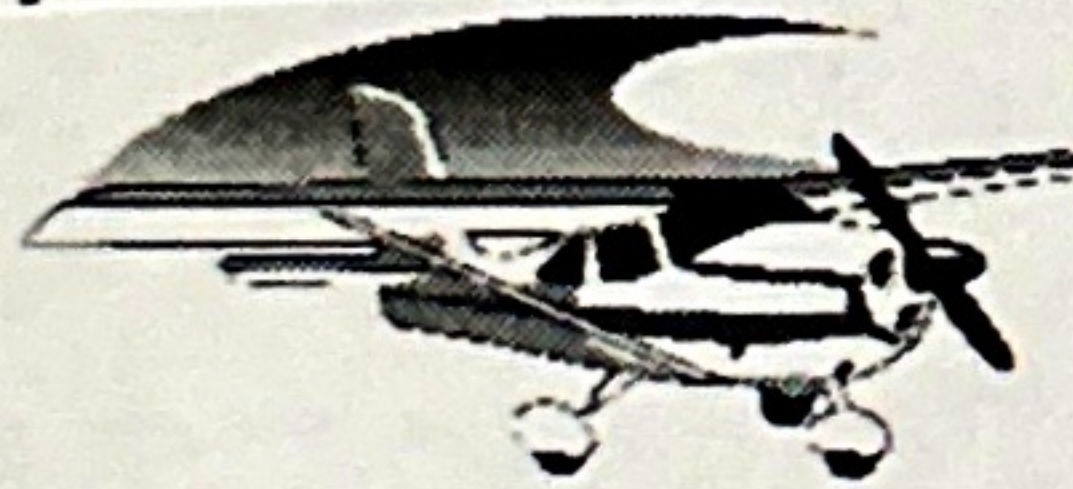
Aviationplusllc.com

09/01/2017 N52668 TACH 1799 TTP 42

All routine items checked per inspection sheets. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.



Robert Russell 3411885IA



UNITED FLIGHT SERVICES

120 Aviation Way. Watsonville, CA 95076

N52668

August 15, 2018

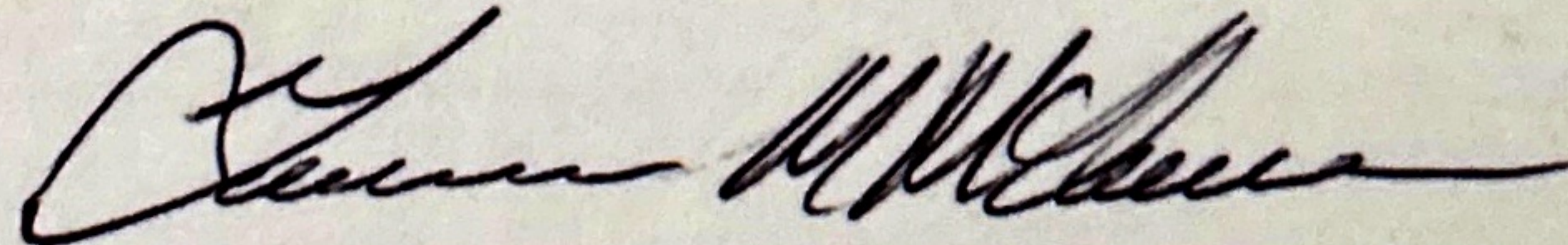
Tach Time: 1904.38

TSPOH: 185.47

Total Time: 185.47

I certify that this propeller has been inspected in accordance with an Annual Inspection consistent with the scope and detail of CFR 14 Part 43 Appendix D and has been determined to be in airworthy condition. Dressed out blade nicks and repainted blade faces flat black. No Airworthiness Directives apply at this time.

Terence M. McKenna



A&P 569948254 IA



9519 Airport Drive, Hanger 19  
Visalia, CA 93277

**Propeller**

DATE: 9/11/19

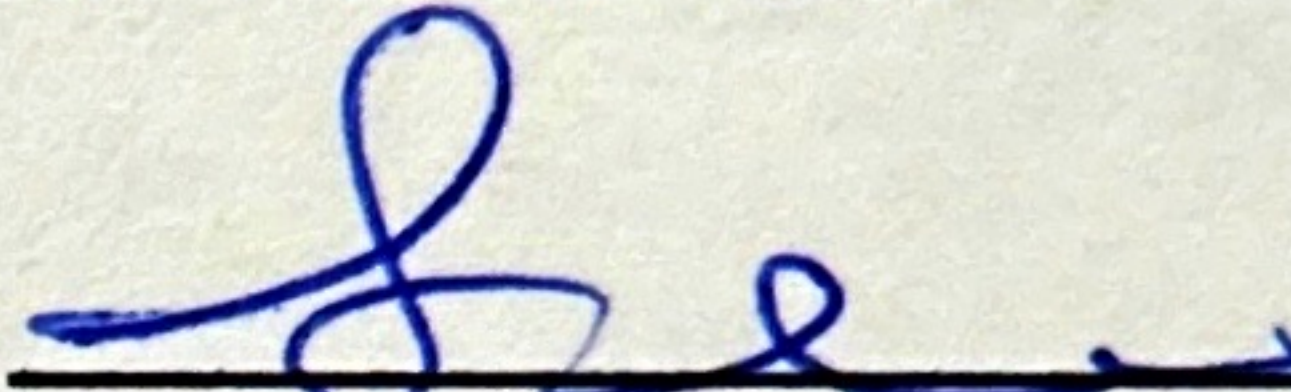
MODEL: HC-C3YR

TACH: 2068.0

REG: N177WF

S/N: DY6970B

ANNUAL INSPECTION COMPLETED THIS DATE. ALL APPLICABLE AD'S CHECKED AND CW OR N/A AS LISTED IN AD LOG. I CERTIFY THAT THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH **ANNUAL** INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPROVED FOR RETURN TO SERVICE.

  
STEPHEN STEWART - IA 2129169

PERTINENT DETAILS ON FILE: W.O. 117091119



9519 Airport Drive, Hanger 19  
Visalia, CA 93277

**Propeller**

DATE: 11/14/19

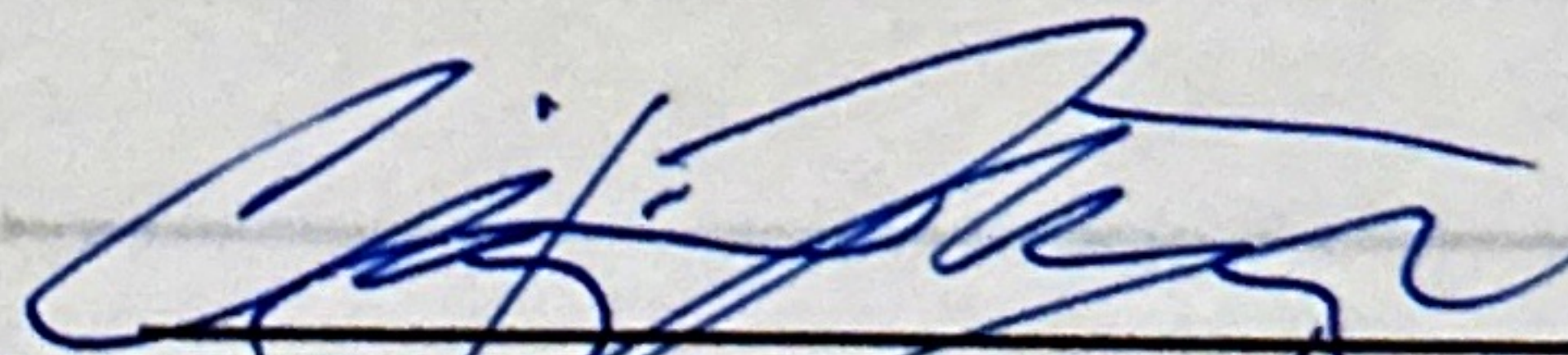
MODEL: HC-C3YR

TACH: 2107.52

REG: N177WF

S/N: DY6970B

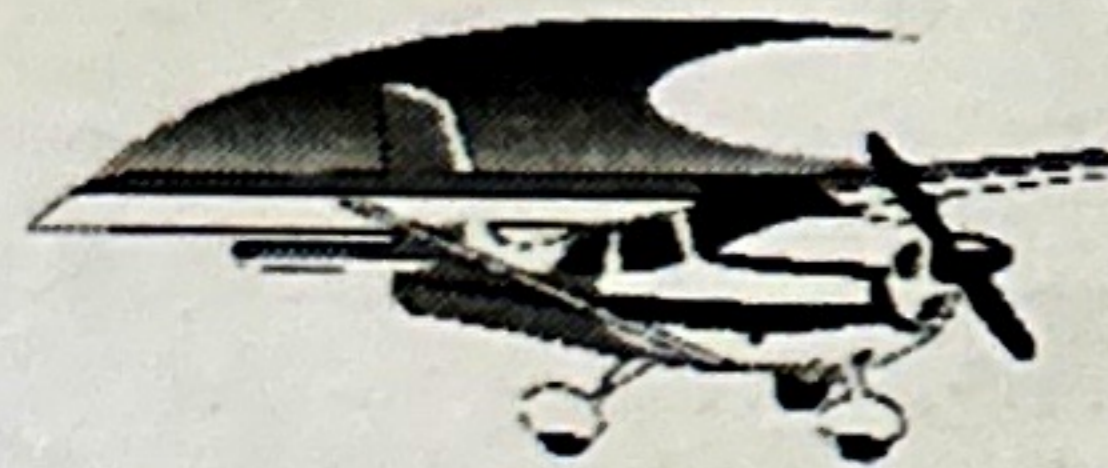
1 PROPELLER DYNAMICALLY BALANCED.

  
CHRISTIAN MUNOZ - A&P 3559458

PERTINENT DETAILS ON FILE: W.O. 117111419







UNITED FLIGHT SERVICES  
120 Aviation Way. Watsonville, CA 95076

N177WF

November 5, 2021

Tach Time: 2347.09

TSMOH: 777.09

Total Time: 5134.25

I certify that this propeller has been inspected in accordance with an Annual Inspection consistent with the scope & detail of CFR 14 Part 43 Appendix D & has been determined to be in airworthy condition. Dressed out blade nicks & repainted blade faces flat black. No Airworthiness Directives apply at this time.

Terence M. McKenna

A&P 569948254 IA

Date: 12/05/2022 Hours: PSMOH: 683.66 ACTT: 5239.14

Tail#: N177WF

Make: HARTZELL

Model: HC-C3YR-1RF

S/N: DY6970B

PROPELLER

**\*\*ANNUAL INSPECTION COMPLETED THIS DATE. ALL APPLICABLE AD'S CHECKED OR N/A AS LISTED IN AD LOG I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION IN IAW FAR 43 APPENDIX D.\*\***

W.O. 1160

Name: Christian Munoz

Co: C.M.AVIATION

Cert: AP/IA3559458

Sign:

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: 12/22/2023 Hours: PROP SMOH: 737.05 TACH: 2455.96

Tail#: N177WF

Make: HARTZELL

Model: HC-C3YR-1RF

S/N: DY6970B

PROPELLER

\*\*\* ANNUAL INSPECTION COMPLETED THIS DATE. ALL APPLICABLE AD'S CHECKED OR N/A AS LISTED IN AD LOG I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION IAW FAR 43 APPENDIX D.\*\*\*

W.O. 1308.

Name: Christian Munoz

Co: C.M.AVIATION

Cert: AP/IA3550458

Sign:

