

# Maintenance Records

Registration Number: N34039

Title: Propeller

Book No: \_\_\_\_\_

Aircraft Manufacture Number: Cessna

Model Number: 177 RG

Serial Number: 177RG0954

Engine Manufactured by: Lycoming

Model: IO-360-A1B6D

Serial Number: L-15780-51A

Propeller Manufactured by: Hartzell

Model: HC-C34R-1R/F7282

Serial Number: DY7246B

Blade Serial Numbers: K45109

K45112

K45116

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED (SIGNATURE AND CERTIFICATION NUMBER OF PERSON PERFORMING WORK)
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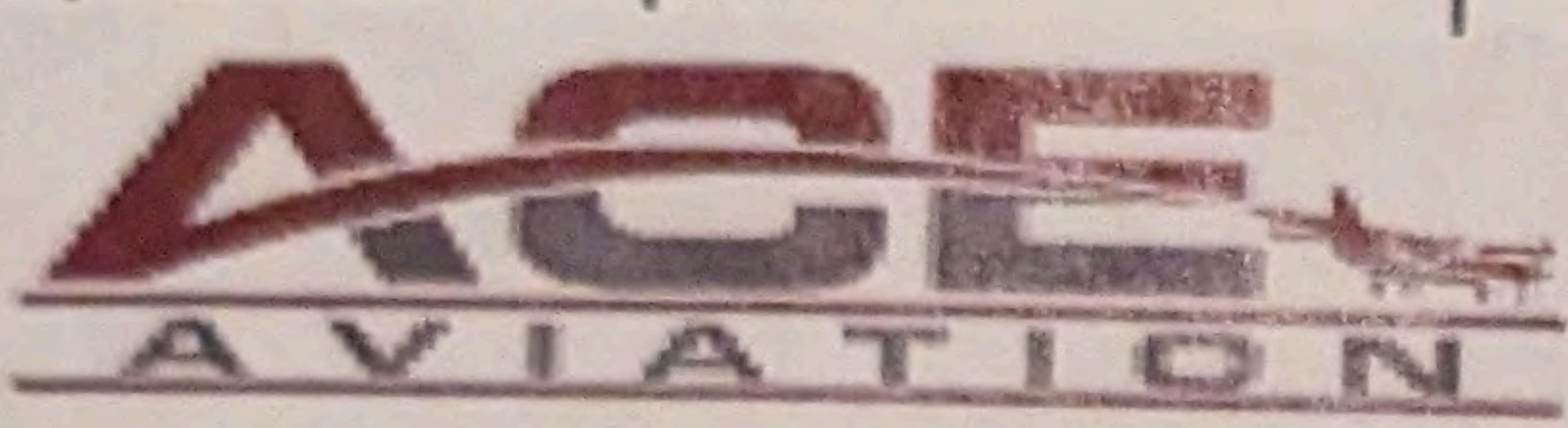
2019-01-28 Cessna N34039 SN 177RG0954 Tach: 1969.7  
 Lycoming: IO-360-A1B6 SN: L-15780-51A Tach: 1969.7  
 Hartzel Prop P/N: HC-C3YR-1RF SN: DY0 Prop TT: 43.1

AFTT: 1969.7 TSMOH: 43.1  
 ETT: 60.3 Prop TSMOH: 43.1

Customer found that one blade (of three bladed prop) on his propeller had a small 1/4 of an inch nick on the leading edge of one blade, followed standard practices in AC 43.13 Section (b) smoothed out nick on prop with file and some 2000 grit sandpaper, leading edge is smooth and has no other defects noted or to report, checked other 2 blades, no defects noted or to report, certify the work performed is in accordance with FAR AIM AC 43.13 2019 and propeller is returned to service.

*[Handwritten Signature]*

Garett Ballif A&P 4021159



289 E Perimeter Rd.  
 Renton, Washington 98057  
 United States

Telephone: 425-204-0845

www.aceaviationinc.com

**Manufacturer:** Trw Hartzell Propeller Inc  
**Part/Model number:** HCC3YR  
**Work Order No:** 2709

**Hour Meter:** 2,057.5  
**TSN/TSO:** 241.10 / 216.90  
**Serial Number:** DY7246B  
**Date:** 11/20/2019

**CSN/CSO:** N/A / N/A

**Squawk**

- 3.1 I certify that this propeller has been inspected in accordance with the requirements of an annual inspection and has been found to be in an airworthy condition at this time.
- 3.2 Performed routine propeller servicing and lubrication in accordance with Hartzell service manual.
- 3.3 Updated AD compliance through 2019-23.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number 2709.

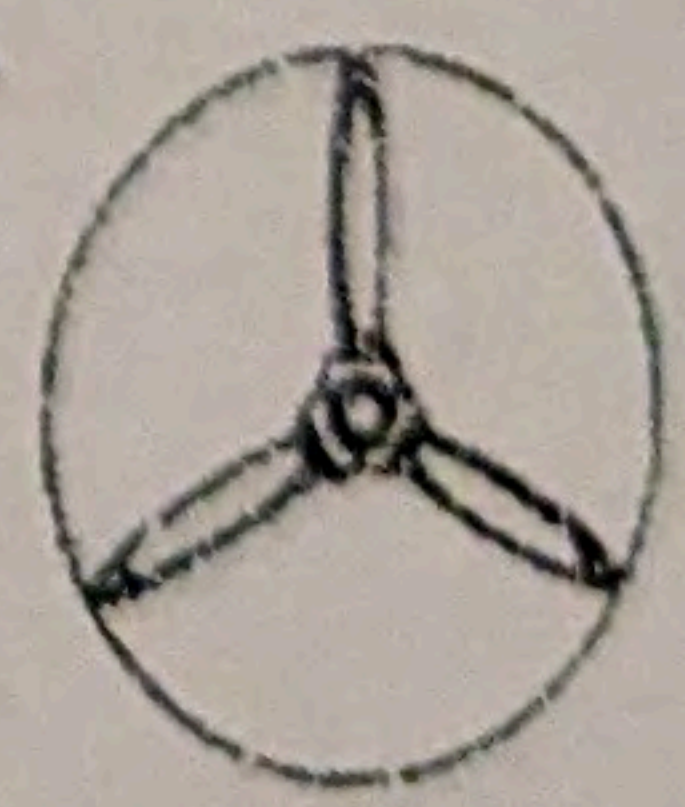
Sean Quinn (SEAN)

*[Handwritten Signature]*

AP3560704IA

Dynamic Aero LLC - Dynamic Propeller Balancing

Date: SEPT 8, 2020  
 Engine hours 2,182.0  
 Propeller Hours 249.8  
 Final Balance 0.01 IPS



Larry Pine A&P 3035007

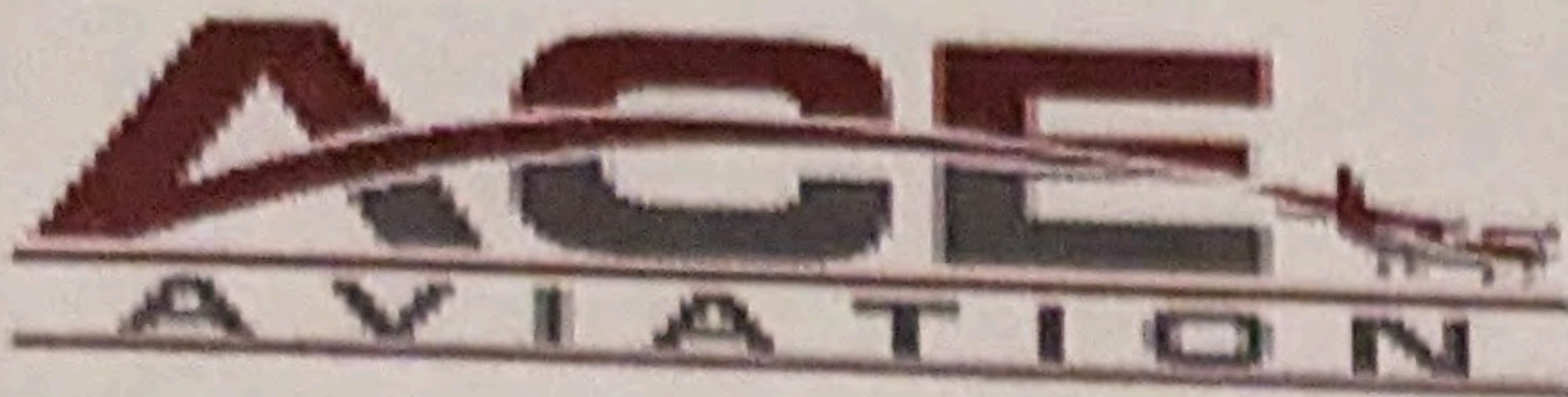
*[Handwritten Signature]*

DATE

TOTAL TIME IN SERVICE

TACH OR RECORDING METER TIME

DESCRIPTION OF WORK PERFORMED (SIGNATURE AND CERTIFICATION NUMBER OF PERSON PERFORMING WORK)



289 E Perimeter Rd.  
Renton, Washington 98057  
United States

Telephone: 425-204-0845

www.aceaviation.com

Manufacturer:

Part/Model number:

Work Order No: 3400

Hour Meter: 2,218.9

TSN/TSO: 402.50 / 378.30

Serial Number: DY7246B

CSN/CSO: N/A / N/A

Date: 12/14/2020

Squawk

- 3.1 I certify that this propeller has been inspected in accordance with an Annual Inspection and was found to be airworthy at this time.
- 3.2 Performed routine propeller servicing and lubrication in accordance with Hartzell service manual. Test ran and operational checks OK.
- 3.3 Airworthiness Directives researched through current revision 2020-25. See separate compliance report.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number 3400.

Paul Miller (PAUL)

AP537585165IA

B & C Quality A/C Maintenance  
253-278-4832

**N34039 1-28-2022 TACH: 2337.9 Total: 521.4 TSPO:497.3**

Annual inspection completed this date propeller. Verified mounting and condition of spinner and bulkhead. Blended minor nicking in prop leading edge. Treated with alodine. Checked for blade movement in hub, no anomalies noted. AD's checked through issue 2022-02. This propeller is approved for return to service this date.

  
Michael H. Boatz  
IA 2650791 AP

B & C Quality A/C Maintenance  
253-278-4832

**N34039 3-16-2023 TACH: 2418.8 Total: 602.3 TSPO: 578.2**

Annual inspection completed this date propeller. Verified mounting and condition of spinner and bulkhead. Blended minor nicking in prop leading edge. Treated with alodine. Checked for blade movement in hub, no anomalies noted. AD's checked through issue 2023-05. This propeller is approved for return to service this date.

  
Michael H. Boatz  
IA 2650791 AP

Work Order No: 3400

Serial Number: DY7246B  
Date: 12/14/2020

**Squawk**

- 3.1 I certify that this propeller has been inspected in accordance with an Annual Inspection and was found to be airworthy at this time.
- 3.2 Performed routine propeller servicing and lubrication in accordance with Hartzell service manual. Test ran and operational checks OK.
- 3.3 Airworthiness Directives researched through current revision 2020-25. See separate compliance report.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number 3400.

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Michael H. Boatz  
IA 2650791 AP

B & C Quality A/C Maintenance  
253-278-4832

**N34039 3-10-2024 TACH: 2521.3 Total: 704.8 TSPO: 680.7**

Annual inspection completed this date propeller. Verified mounting and condition of spinner and bulkhead. Blended minor nicking in prop leading edge. Treated with alodine 1132. Performed propeller lubrication. Checked for blade movement in hub, no anomalies noted. AD's checked through issue 2024-03. This propeller is approved for return to service this date.

Michael H. Boatz  
IA 2650791 AP

rev 0118