

The Standard

PROPELLER LOG

ASA-SP-L

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: 2015	Total Time in Service Tach	Description
Date: 5-22-15	7124.20	Removed prop & governor & sent to H&H Propeller Service in Burlington N.C. for resealing. Reinstalled prop & governor after return using new gaskets & prop bolts.
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # Samuel Barnes AP 3426444424

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:		

DATE	TACH	DESCRIPTION OF WORK PERFORMED	SIGNATURE
26 Jun 15	7149.23	Dynamic balanced (1) propeller m/n B2D34C207-B s/n 080568 to .04 ips by adding 14 grams of weight to the bulkhead at 1:54. **H & H Propeller Service, Inc.** **3439 S. Aviation Dr.** **Burlington, NC 27215** **1-800-334-6437** **FAA Repair Station PS4R451M**	

Year: 2015 | Total Time in Service

Date: 9/4/15

Next Inspection Due:

DATE
7 Apr 16

PTT 12

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: 2015	Total Time in Service	Description
Date: 9/4/15		
Next Inspection Due:		

DATE
7 Apr 16

pt 1

SERVICEABLE PART

MANUFACTURER Hartzell Prop. Inc.
PART NAME Propeller
MODEL B2D34C207-B
PART NO.
SERIAL NO. 080568
REMARKS: Removed, disassembled and inspected in accordance with a 100h/annual repair, SIL 87-3. Assembled, reinstalled on aircraft. Ran engine and checked for leaks.

ACCOMPLISHED BY Dynn Shuttlesworth

THE AIRCRAFT PROPELLER OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER:

Order No. 21460 Date 7 Apr 16

Signed _____
Signature of Authorized Representative

FOR: H & H PROPELLER SERVICE
Burlington Municipal Airport
Burlington, NC 27215

F.A.A. REPAIR STATION NO. PS4R451M;

Year: 2015	Total Time in Service	Description
Date: 9/4/15	tach 7192.13	I certify that this prop has been inspected in accordance with a 100 hr/annual inspection and is approved for return to service. - Samuel Barnes
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # A&P2426444243

DATE	TACH	DESCRIPTION OF WORK	SIGNATURE
7 Apr 16	7370.54	Removed (1) propeller m/n B2D34C207-B s/n 080568 disassembled and repaired grease leak c/w s/b 119A, 227B s/l 87-3. Assembled, greased and balanced. Bld. Dwg.# 78TCA-0 #1) ABH26313 #2) ABH26315. Reinstalled on aircraft Cessna 177RG N52944. **H & H Propeller Service, Inc. 3439 S. Aviation Dr. Burlington, NC 27215 FAA Repair Station PS4R451M**	
PTT 1255.00			

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: 2016	Total Time in Service Tach	Description: I certify that this prop has been inspected in assordance with a 100hr./annual inspection & is approved for return to service
Date: 10-13-16	1494.5	
Next Inspection Due:	Time Since Overhaul TTN 1378.96	Mech. Cert. # or Repair Station # John E. Coulter 4020656 20 IA

REG NO: N52944

Propeller

DATE: October 20, 2017
Propeller TT: 1553.73
TACH: 1676.47

Tennessee Aircraft Services, Inc.
2313 Technology Center Drive
Jackson, TN 38301
731-424-7227

Cessna

1. Performed Annual inspection with reference to FAA CFR 43 Appendix D.
2. Fabricated replacement prop hub cover plate using 0.040" Alclad 2024T-3 aluminum. Installed using original fastener pattern.

Signed:

Date: October 20, 2017
Work Order: 8137

Carter, David, A&P IA: 270729

Due:	Overhaul	Mech. Cert. # or Repair Station #

Year:	To in
Date:	
Next Inspection Due:	Ti Ov

Year:	To in
Date:	
Next Inspection Due:	

Year:	
Date:	
Next Inspection Due:	Overhaul

...inspected
...inspection

...620 IA

· October 20, 2017
Propeller TT: 1553.73
TACH 1676.47

...asterier pattern.
Date October 20, 201...
Work Order: 8137

Year: _____
Date:
Next Inspection Due:

Hall Aviation
Date: 7-9-18 N#: N52944 Tach: 7774.0
I certify that this Aircraft/Engine/Prop has been inspected I/A/W a annual inspection and found to be in a airworthy condition at this time.
Wendell Hall Wendell Hall IA 3678314

...TERATIONS ☐

Year: _____
Date:
Next Inspection Due:

Hall Aviation
Date: 11-2-18 N# N52944 Tach: 7830.0
I certify that this Aircraft/Engine/Prop has been inspected I/A/W a annual inspection and found to be in a condition for safe flight.
Wendell Hall Wendell Hall IA 3678314

Year: _____
Date:
Next Inspection Due:

Overhaul

Mech. Cert. # or Repair Station # _____

☐ HUB & BLADE II

Year: _____	Total ' in Ser
Date:	
Next Inspection Due:	Time S Overh

Year: _____

Date:

Next Inspection Due:

Year: _____

Date:

Next Inspection Due:

Hall Aviation

Date: 12-17-19 N# N52944 Tach: 7913.3

I certify that this Aircraft/Engine/Prop has been inspected I/A/W a annual inspection and found to be in a condition for safe flight.

Wendell Hall Wendell Hall IA 3678314

HALL AVIATION AIRCRAFT MAINTENANCE

Date: 7-31-20 N# N52944 Tach: 8051.6

I certify that this Aircraft/Engine/Prop has been inspected I/A/W a 100 hour inspection and found to be in a condition for safe flight.

Wendell Hall Wendell Hall IA 3678314

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: ___

Date:

Next Insp Due:

Year: ___

Date:

Next Insp Due:

Year: ___

Date:

Next Insp Due:

Year: ___

Date:

Next Insp Due:

HALL AVIATION AIRCRAFT MAINTENANCE

Date: 8-6-21 **N#** N52944 **Tach:** 8138.8

I certify that this Aircraft/Engine/Prop has been inspected I/A/W a annual inspection and found to be in a condition for safe flight.

Scotty Hall Scotty Hall IA 2722407

Mech. Cert. # or Repair Station #

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____ Date:	Total Time in Service	Description
Next Inspection Due:		
Year: _____ Date:		
Next Inspection Due:		
Year: _____ Date:		
Next Inspection Due:	Time Since Overhaul	

McCauley B2D34C207-B SN: 080568 N52944 October 30, 2024
Tach: 8586.43 PTT:1272

I certify this ***Propeller*** has been inspected in accordance with an ***Annual*** inspection, was determined to be in airworthy condition at this time, and is ***Approved for Return to Service.***

NAME Justin M. Webb

SIGNATURE Justin M Webb

CERTIFICATE# IA2843431

Mech. Cert. # or Repair Station # _____

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO, FL 32803 TP4R552M
LOG ID# 13388 24-October-2025 WO# 123485-0
N52944 S/N 177RG1315 CESSNA 177RG TACH 8629.6 Pg 1 / 1

PROPELLER LOG
INSTALLED OVERHAULED MCCAULEY PROPELLER PN: B2D34C207-B SN: 080568. INSTALLED NEW ORING PN: A1633-11. TORQUED AND SAFETIED. OPERATIONAL AND LEAK CHECK DONE. CHECK GOOD.

Braxton Mills 10/24/25
AP 5124728 BRAXTON MILLS Date

Date:		
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

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

AIRCRAFT PROPELLER WORKS, INC

506 Charlotte Road, Auburndale, FL 33823 CRS# 4TZR125D

SERIAL NUMBER: 080568 WORK PERFORMED Overhauled

MODEL NUMBER: B2D34C207-B / G-78TCA-0

Propeller overhauled in accordance with McCauley manuals MAG, SPM100-REV.9, BOM100-REV.13, MPC200-REV.2. TTSN:Carried Forward TSO:00.0

Blade serial numbers: 1.ABH26313 2.ABH26315

NO AD'S APPLY TO THIS ITEM AT THIS TIME

APPROVED FOR RETURN TO SERVICE WITH RESPECT TO WORK COMPLETED

PERTINENT DETAILS ON FILE UNDER WORK ORDER: 9197P

Adam Flake DATE: 10/14/2025

INSTALLER MUST CONFIRM ELIGIBILITY WITH APPLICABLE TECHNICAL DATA AND INSTALL I/A/W FAR 43.9

LIMITED WARRANTY

WORK ORDER: 9197P **DATE:** Oct 14, 2025

MODEL NUMBER: B2D34C207-B / G-78TCA-0

SERIAL NUMBER: 080568

Governors have a 1-year or 500 hour warranty on parts and labor involved in the overhaul only. Governor Repairs have a 1-year or 500 hour warranty on Parts and Labor involved in the Repair Only.

Hartzell Propellers overhauled by Aircraft Propeller Works, Inc. have a 18 month or 1000 hour warranty on Parts and Labor involved in the Overhaul Only. Propeller Repairs have a 12 month or 500 hour warranty on Parts and Labor involved in the Repair Only.

McCauley Threadless Propellers overhauled by Aircraft Propeller Works, Inc. have a 18 month or 1000 hour warranty on Parts and Labor involved in the Overhaul Only. Propeller Repairs have a 12 month or 500 hour warranty on Parts and Labor involved in the Repair Only.

McCauley Threaded Propellers overhauled by Aircraft Propeller Works, Inc. have a 12 month or 500 hour warranty on Parts and Labor involved in the Overhaul Only. Propeller Repairs have a 12 month or 500 hour warranty on Parts and Labor involved in the Repair Only.

All warranty periods are calendar time or flight time, whichever occurs first. All warranty work is to be performed by APWI unless approved in writing prior to the work being accomplished. APWI is not responsible for transporting the propeller for repair.

Warranty does not cover: misuse, accidents, neglect, normal wear and tear, corrosion, loss of business, loss of income, travel, lodging and food expenses, removal and installation of propeller, unauthorized changes and shipping.

506 Charlotte Road, Auburndale, FL 33823
863-875-4800 - office@aircraftpropellerworks.com
CRS# 4TZR125D

3/3/2026 PROPELLER LOG ENTRY N52944 TACH: 8630

Completed an annual inspection of this propeller in reference to FAR 43 appendix (d). Inspected blades, hub, backing plate, spinner and mounting hardware for condition and security. No defects found. Propeller returned to service. MICHAEL HUGHES AP/IA 3361639

Mech. Cert. # or Repair Station #

Year: _____ Date:	Total Hours	Complied by the following:
A.D. #		
Next Inspection Due:		

Mech. Cert. # or Repair Station #