

N54466
RH

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

NS4466
RH

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MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**



PROPELLER MAINTENANCE RECORDS RH

Log No. 2

Aircraft Registration No. N5446G

Propeller Manufacturer HARTZELL

Hub Model PHC-C34F-2UF

Blade Design No. FC-7663D-2Q

Hub Serial No. EB5001A

Blade Serial No's.

- 1. H90209
- 2. H90210
- 3. H90213
- 4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer WOODWARD

Model No. P/N A210710

Serial No. 1811088AB

Date installed on aircraft 8-22-2011

Time Between Overhauls (TBO) 2000 Hours 72 HRS

If used on multi-engine aircraft:

- Right Left
- Front Rear

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

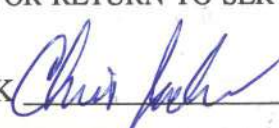
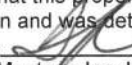
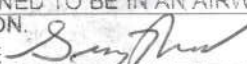
www.adlog.com

P.O. Box 1359 / Southold, NY 11971-0965

(631) 765-9375

1-800-235-6444

FAX: (631) 765-9359

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
8-18-11				NEW LOG STARTED THIS DATE
				<p>THIS PROPELLER OVERHAULED IN ACCORDANCE WITH HARTZELL SERVICE MANUAL #117D, 202a, 133c, SUPPLEMENTS, REVISIONS, SERVICE LETTERS, BULLETINS, INSTRUCTIONS, ADVISORIES AND AD'S. BLADES PROFILED, DIMENSIONALLY MATCHED, GROUND, ETCHED, ALODINED, AND FINISHED WITH SHERWIN WILLIAMS WASH PRIMER AND POLANE ENAMEL. HUB CLEANED, INSPECTED AND FINISHED AS SPECIFIED. ALL STEEL PARTS INSPECTED BY MAGNAFLUX. ALL ALUMINUM PARTS INSPECTED BY DYE-PENETRANT. ALL PARTS REPLACED AS SPECIFIED AND AS REQUIRED. ALL HARDWARE CAD PLATED. FACE ALIGNMENT, BLADE ANGLES, PITCH STOPS, TRACK AND BALANCE SET.</p> <p>PROPELLER APPROVED FOR RETURN TO SERVICE PER W/O # <u>3442</u></p> <p>FAA CRS # HCKR - 163K </p>
				<p>EXEC AIR MONTANA INC. 2430 Airport Rd. Helena, MT (406)442-2190 08/22/11 AFM:9466.4 TSMOH:0000.0 Installed this propellor on N5446G a Cessna 340A SN:340A0685 in the right position after overhaul by Leading Edge Planes & Props. Propellor was installed using new hardware. Aircraft was ground run and ops checked satisfactory.</p> <p>I certify that this propeller was inspected in accordance with a 100 HR inspection and was determined to be in an airworthy condition. Signature  Date <u>8/22/11</u> Exec Air Montana Inc. Helena, MT CRS #EFUR-514D WO# 11-12937</p>
7/13/2012	176.7	176.7	TIAF 9643.1 AFM 9643.1	<p>I CERTIFY THAT THIS <u>PROP</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p>SIGNATURE  DATE <u>7/13/2012</u> EXEC AIR MONTANA, INC. HELENA, MT CRS# EFUR-514D</p>
				SUB-TOTALS this page
				TOTALS -Carry forward to next page

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02/27/2013 N5446G C-340A S/N 3400685 Hobbs 9719.4 SMOH 253.0
 This propeller was inspected with an 100 hour/Annual inspection per FAR's and applicable manuals.
 AD's researched thru T-Data 2013-02. I certify that this propeller has been inspected in accordance with
 a 100 Hour/Annual inspection and was determined to be in a airworthy condition at this time.

Scott E. Gaudin AIP 3245963 IA

EDWARDS



1691 Aviation Place Billings, MT 59105
 Certificated Repair Station HSRR811E

Date: 10/21/2013; Aircraft: N5446G; Type: CESSNA 340; S/N: 340A0685; Hobbs: 9746.00; Total Time: 9746.00
 Propeller 2: Hartzell PHC-C3YF-2UF, S/N: EB5001A, TSN: 9746.0, TSO: 279.6

RH PROPELLER LOG

Completed 100 Hour Inspection of Propeller per EJC Engine/Propeller Inspection Guide, Form 1015, Rev. 6.

Pertinent details of work accomplished on this aircraft are on file at this agency under Work Order 17097.

I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition.

For Edwards Jet Center:

Signed: _____

Kevin Prophet

AIC MAINTENANCE, INC.

N5446G RH PROP HOBBS: 9787.7 DATE: 1/10/2014

REMOVED PROP, REPAIRED WIRING ON SLIP RINGS, STILL INOP,
 TROUBLESHOT TO TIMER

Trent Teets

TRENT TEETS A&P2886740

AIC MAINTENANCE, INC.

N5446G RH PROP HOBBS: 9940.1 DATE: 12/16/2014

R&R SPINNER BULKHEAD W/ SERVICEABLE UNIT
 R&R PROP DE-ICE BOOT W/ NEW PN SMR1601-10

I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W A 100 HOUR
 TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION.

Trent Teets

TRENT TEETS A&P2886740

AIC MAINTENANCE, INC.

N5446G RH PROP HOBBS: 10051.3 DATE: 2/1/2016
534.9 TSOH

I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W A 100 HOUR TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

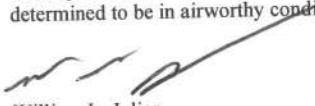

TRENT TEETS A&P2886740

DESCRIPTION OF WORK PERFORMED—
CERTIFICATE NO. OF PERSON PERFORMING WORK

ward from previous page

N544G RH Propeller Hub SN: EB5001A, Hobbs: 10101.1 TSOH 634.7
Date 10/15/2017

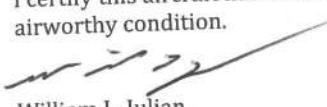
I certify that this propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.


William L. Julian
5138452371A

N5446G RH propeller SN: EB5001A, Hobbs: 10133.1 TSOH: 666.7
11/01/2018

Performed Annual Inspection I/A/W Cessna Service Manual checklist.
Lubricated and checked propeller air charge IAW service manual. Ops and leak check good.

I certify this aircraft has been inspected in accordance with an Annual Inspection and was found to be in airworthy condition.


William L. Julian
513845237 IA

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DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
22 Mar 19	177.0	Removed (1) propeller m/n PHC-C3YF-2UF s/n EB5001A disassembled and repaired grease leak c/w s/b 374R1 s/l 348. Assembled, greased, painted tips and balanced. Bld. Dwg.# FC7663DB-2Q #1) H90209 #2) H90210 #3) H90213. Reinstalled on right engine aircraft N5446G Cessna 340A. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	

5-24-2019	Hobbs 217.6	performed Annual inspection per Cessna Service Manual I Certify this prop has been inspected in Accordance with Annual inspection and found to be in Airworthy Condition	Thomas M Edwards 3683097 IA
10-2-2020	Hobbs 398.7	Checked Nitrogen in hub dressed blades I Certify this prop has been inspected in Accordance with 100hr inspection and found to be in Airworthy Condition	Thomas M Edwards IA 3683097

DATE: 9-18-2021 **AIRFRAME:** N5446G **CESSNA** 340A **SER#** 340A0685 **HOBBS:** 0697.4 **TTIS:** 10697.4

Right Propeller MFG: HARTZELL Model: PHC-C3YF-2UF SERIAL #EB5001A

Performed inspection per Hartzell service manual. Check Nitrogen in hub, greased, dress blades.

I certify this aircraft has been inspected in accordance with an annual inspection and was found to be in airworthy condition.

Mitch Edwards



36983097 IA

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
14 Dec 22	10905.0	<p>Removed (1) propeller m/n PHC-C3YF-2UF s/n EB5001A and reindexed the propeller. Reinstalled on aircraft Cessna 340A N5446G. Dynamic balanced to .05 ips by adding 18.1 grams of weight to the bulkhead at 4:03.</p> <p>H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437</p>	

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