

N54466
LH

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

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LH

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MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
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RECORDS**



PROPELLER MAINTENANCE RECORDS LH

Log No. 2

Aircraft Registration No. N5446B

Propeller Manufacturer HARTZELL

Hub Model PHC-134E-20F

Blade Design No. FC-7663D-20

Hub Serial No. EB5014A

Blade Serial No's.

1. H90752

2. H90756

3. H90753

4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer WOODWARD

Model No. P/N AZ10710

Serial No. 1811080AB

Date installed on aircraft 8-22-2011

Time Between Overhauls (TBO) 2000 Hours 72 mths

If used on multi-engine aircraft:

- Right Left
- Front Rear

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

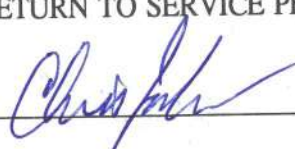
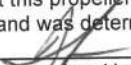
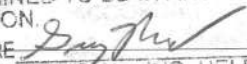
www.adlog.com

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 Prop log started this date
				<p>THIS PROPELLER OVERHAULED IN ACCORDANCE WITH HARTZELL SERVICE MANUAL # <u>117D 202a 133c</u>, 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>3443</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 left hand 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		TAF 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. 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. Snider AIP # 3245463 I9

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 1: Hartzell PHC-C3YF-2UF, S/N: EB5014A, TSN: 9746.0, TSO: 279.6

LH 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 Probst

AIC MAINTENANCE, INC.

N5446G LH 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

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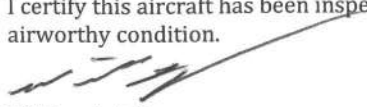
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
<p style="text-align: center;">AIC MAINTENANCE, INC. N5446G LH PROP HOBBS: 9940.1 DATE: 12/16/2014</p>				
<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W A 100 HOUR TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p style="text-align: center;"> TRENT TEETS A&P2886740</p>				
<p style="text-align: center;">AIC MAINTENANCE, INC. N5446G LH PROP HOBBS: 10051.3 DATE: 2/1/2016 584.9 TSMOH</p>				
<p>R&R DEICER PROP W/ NEW 4E1601-10</p> <p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W A 100 HOUR TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p style="text-align: center;"> TRENT TEETS A&P2886740</p>				
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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

N5446G LH propeller SN: EB5014A, 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

DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
22 Mar 19	177.0	Removed (1) propeller m/n PHC-C3YF-2UF s/n EB5014A disassembled and repaired grease leak c/w s/b 374R1 s/l 348. Assembled, greased, painted tips and balanced. Bld. Dwg.# FC7663DB-2Q #1) H90756 #2) H90752 #3) H90753 Reinstalled on left 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	

8-24-2019	hobbs 217.6	Performed 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	

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			TOTALS -Carry forward to next page

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				TOTALS brought forward from previous page
10-2-2020				Inspected prop per Cessna Service Manual Checked Nitrogen in hub and dressed Blades I Certify this prop has been inspected in accordance with 100hr inspection and found to be in Airworthy condition Thomas M Edwards IO 3683097
Hobbs 398.7				

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

Left Propeller MFG: HARTZELL Model: PHC-C3YF-2UF SERIAL #EB5014A

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 Thomas M Edwards 36983097 IA

DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
14 Dec 22	10905.0	Dynamic balanced (1) propeller m/n PHC-C3YF-2UF s/n EB5014A to .07 ips by adding 25.0 grams of weight to the bulkhead at 5:27. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	<i>Thomas M Edwards</i>

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