

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**



PROPELLER MAINTENANCE RECORDS

Log No. 3

Aircraft Registration No. See Airframe Log

Propeller Manufacturer Hartzell

Hub Model BHC-52VF-1BF

Blade Design No. F7694

Hub Serial No. EF498B

Blade Serial No's.

1. K73572

2. K73570

3. _____

4. _____

Pitch Range:
High 35.0 Low 14.6

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 7-19-10

Time Between Overhauls (TBO) 2400 Hours

If used on multi-engine aircraft:

☐ Right ☐ Left

☐ Front ☐ Rear



(All applicable information must be filled in)

AEROTECH PUBLICATIONS INC.

www.adlog.com

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Page No.				DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME		
	3850	1623	3850	TOTALS brought forward from previous page	
5-14-18	3899	1672	3899	BHC-J2YF-1BF/F7694 S/N: EF498B May 14, 2018 Maintenance HMTR: 3899 TSOH: 1672 TTP: 3899 1) Complied with Purdue University N588PU Progressive Inspection Program Event 4 Inspection IAW Purdue University N588PU Progressive Inspection Program Procedures Manual. Next inspection due at 3949 hours (maintenance hourmeter time). <u>Richard W. Childers</u> Signature and A&P# 2136703	
				I certify that in accordance with the Purdue University N588PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Cabin and Radio Group were performed and this propeller is approved for return to service. <u>John R. AP2725795 IA</u> Signature and A&P/IA #	
7-16-18	3949	1722	3949	BHC-J2YF-1BF/F7694 S/N: EF498B July 16, 2018 Maintenance HMTR: 3949 TSOH: 1722 TTP: 3949 1) Complied with Purdue University N588PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N588PU Progressive Inspection Program Procedures Manual. Next inspection due at 3999 hours (maintenance hourmeter time). <u>Richard W. Childers</u> Signature and A&P# 2136703	
				I certify that in accordance with the Purdue University N588PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service. <u>Michael R. AP2715253 IA</u> Signature and A&P/IA #	
8-28-18	3998	1771	3998	Removed from N588PU (S/N 20-2049). <u>John R. AP2725795</u>	
				SUB-TOTALS this page	
				TOTALS -Carry forward to next page	

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSONS
12-11-18	3998	0000	3740	TOTALS brought forward from previous page BHC-J2YF-1BF/F7694 S/N: EF4 Maintenance HMTR: 3642 TSOH: 3798 1) Installed propeller M/N BHC-J2YF-2047), Prop S/N off: EF539B, S/N Aire, Inc. under W.O. #23747. 2) Complied with Purdue University Program 50-Hour Inspection IA Progressive Inspection Program due at 3790 hours (maintenance)
2-5-19	4026	0028	3768	BHC-J2YF-1BF/F7694 Maintenance HMTR: 3768 1) Complied with Purdue University Program Event 2 Progressive Inspection Program due at 3818 hours
				I certify that in accordance with Inspection Program a 50-Hour Inspection is approved for return to service
				I certify that in accordance with Inspection Program a 50-Hour Inspection of the Fuselage and Engine and a Detailed Inspection performed and approved

Page No. _____

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
<p>TOTALS brought forward from previous page</p> <p>BHC-J2YF-1BF/F7694 S/N: EF498B May 14, 2018 Maintenance HMTR: 3899 TSOH: 1672 TTP: 3899</p> <p>1) Complied with Purdue University N588PU Progressive Inspection Program Event 4 Inspection IAW Purdue University N588PU Progressive Inspection Program Procedures Manual. Next inspection due at 3949 hours (maintenance hourmeter time).</p> <p><i>Richard W. Childers</i> Signature and A&P# 2156703</p> <p>I certify that in accordance with the Purdue University N588PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Cabin and Radio Group were performed and this propeller is approved for return to service.</p> <p><i>Jim R. A+P 2725795 IA</i> Signature and A&P/IA #</p>				
<p>BHC-J2YF-1BF/F7694 S/N: EF498B July 16, 2018 Maintenance HMTR: 3949 TSOH: 1722 TTP: 3949</p> <p>Complied with Purdue University N588PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N588PU Progressive Inspection Program Procedures Manual. Next inspection due at 3999 hours (maintenance hourmeter time).</p> <p><i>Richard W. Childers</i> Signature and A&P# 2156703</p> <p>I certify that in accordance with the Purdue University N588PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.</p> <p><i>Wm R. A+P 2715253 IA</i> Signature and A&P/IA #</p>				
<p>BHC-J2YF-1BF/F7694 S/N: EF498B February 5, 2019 Maintenance HMTR: 3768 TSOH: 0028 TTP: 4026</p> <p>1) Complied with Purdue University N586PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3818 hours (maintenance hourmeter time).</p> <p><i>Brett Jones AP4050231</i> Signature and A&P#</p> <p>I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.</p> <p><i>Shedd Maxson AP3064381 IA</i> Signature and A&P/IA #</p>				
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TOTALS-Carry forward to next page				

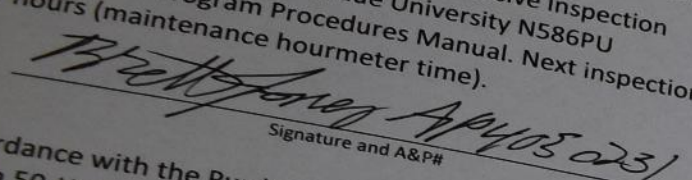
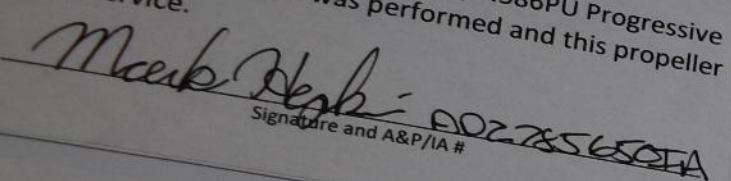
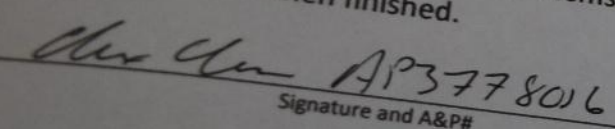
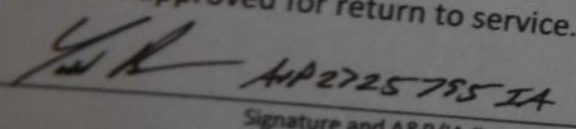
Page No. _____

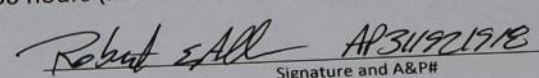
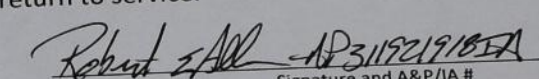
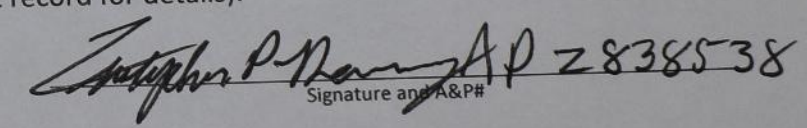
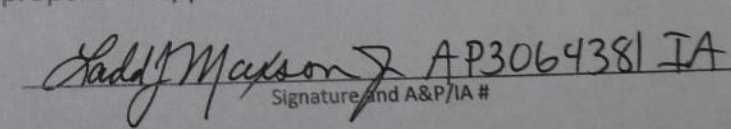
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
12-11-18	3998	0000	3740	<p>TOTALS brought forward from previous page</p> <p>BHC-J2YF-1BF/F7694 S/N: EF498B December 11, 2018 Maintenance HMTR: 3642 TSOH: 0000 TTP: 3998</p> <p>1) Installed propeller M/N BHC-J2YF-1BF/F7694 on N586PU (A/C S/N 2047), Prop S/N off: EF539B, S/N on: EF498B overhauled by Tiffin Aire, Inc. under W.O. #23747.</p> <p>2) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3790 hours (maintenance hourmeter time).</p> <p><i>Richard W. Childers</i> Signature and A&P# 2156703</p> <p>I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.</p> <p><i>Jim R. A+P 2725795 IA</i> Signature and A&P/IA #</p>
2-5-19	4026	0028	3768	<p>BHC-J2YF-1BF/F7694 S/N: EF498B February 5, 2019 Maintenance HMTR: 3768 TSOH: 0028 TTP: 4026</p> <p>1) Complied with Purdue University N586PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3818 hours (maintenance hourmeter time).</p> <p><i>Brett Jones AP4050231</i> Signature and A&P#</p> <p>I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.</p> <p><i>Shedd Maxson AP3064381 IA</i> Signature and A&P/IA #</p>
SUB-TOTALS this page				
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Page No. _____				DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME		
2-28-19	4076	0077	3817	TOTALS brought forward from previous page BHC-J2YF-1BF/F7694 S/N: EF498B February 28, 2019 Maintenance HMTR: 3817 TSOH: 0077 TTP: 4076 1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3867 hours (maintenance hourmeter time). <i>Brett Jones AP4050231</i> Signature and A&P# I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service. <i>Mark Heph AP027856501A</i> Signature and A&P/IA #	
4-3-19	4125	0127	3867	BHC-J2YF-1BF/F7694 S/N: EF498B April 3, 2019 Maintenance HMTR: 3867 TSOH: 0127 TTP: 4125 1) Complied with Purdue University N586PU Progressive Inspection Program Event 1 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3917 hours (maintenance hourmeter time). 2) Insert any additional maintenance and/or inspection items starting at this point and delete this text when finished. <i>Chris Chen AP3778016</i> Signature and A&P# I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, and Landing Gear Group, and a Detailed Inspection of the Wing Group, and Fuselage and Empennage Group were performed and this propeller is approved for return to service. <i>Yuh R AP27257851A</i> Signature and A&P/IA #	
				SUB-TOTALS this page	
				TOTALS-Carry forward to next page	

Page No. _____				DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME		
	4125	0127	3867	TOTALS brought forward from previous page BHC-J2YF-1BF/F7694 S/N: EF498B Maintenance HMTR: 3916 TSOH: 0077 1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3966 hours (maintenance hourmeter time). <i>Robert EA</i> Signature and A&P# I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service. <i>Robert EA</i> Signature and A&P/IA #	
6-5-19	4223	0225	3965	BHC-J2YF-1BF/F7694 S/N: EF498B Maintenance HMTR: 3965 TSOH: 0225 1) Complied with Purdue University N586PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4015 hours (maintenance hourmeter time). 2) Removed propeller s/n: 090433; in accordance with the maintenance manual and p/n), Rep component n I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Detailed Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, and Landing Gear Group, and a Detailed Inspection of the Wing Group, and Fuselage and Empennage Group were performed and this propeller is approved for return to service.	
				SUB-TOTALS this page	
				TOTALS-Carry forward to next page	

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TACH OR RECORDING METER TIME	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					
BHC-J2YF-1BF/F7694 Maintenance HMTR: 3817	S/N: EF498B TSOH: 0077	February 28, 2019 TTP: 4076			
1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3867 hours (maintenance hourmeter time).					
 Signature and A&P# <u>AP4050231</u>					
I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.					
 Signature and A&P/IA # <u>0027856501A</u>					
C-J2YF-1BF/F7694 Maintenance HMTR: 3867					
S/N: EF498B TSOH: 0127					
April 3, 2019 TTP: 4125					
Complied with Purdue University N586PU Progressive Inspection Program Event 1 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3917 hours (maintenance hourmeter time).					
Insert any additional maintenance and/or inspection items starting at this point and delete this text when finished.					
 Signature and A&P# <u>AP3778016</u>					
I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller, Cabin and Radio Group, and Landing Gear Group, and a Detailed Inspection of the Wing Group, and Fuselage and Empennage Group were performed and this propeller is approved for return to service.					
 Signature and A&P/IA # <u>AP27257851A</u>					

TACH OR RECORDING METER TIME	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					
BHC-J2YF-1BF/F7694 Maintenance HMTR: 3916	S/N: EF498B TSOH: 0176	April 24, 2019 TTP: 4174			
1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 3966 hours (maintenance hourmeter time).					
 Signature and A&P# <u>AP311921918</u>					
I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.					
 Signature and A&P/IA # <u>AP311921918IA</u>					
BHC-J2YF-1BF/F7694 Maintenance HMTR: 3965					
S/N: EF498B TSOH: 0225					
June 5, 2019 TTP: 4223					
1) Complied with Purdue University N586PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4015 hours (maintenance hourmeter time).					
2) Removed propeller governor m/n: C290D3-R/T23, p/n: D20309-22, s/n: 090433; installed propeller governor s/n: 090445 (same m/n and p/n), Repaired by Tiffin Aire Inc. under w/o: 8409 (see component record for details).					
 Signature and A&P# <u>AP2838538</u>					
I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.					
 Signature and A&P/IA # <u>AP3064381IA</u>					
SUB-TOTALS this page					
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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME
7-10-19	4272	0274	4014

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

TOTALS brought forward from previous page

BHC-J2YF-1BF/F7694 S/N: EF498B July 10, 2019
Maintenance HMTR: 4014 TSOH: 0274 TTP: 4272

- 1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4064 hours (maintenance hourmeter time).

Bret Jones AP4050231
Signature and A&P#

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

AP 2725 795 IA
Signature and A&P/IA #

8/16/19 4321 0323 4063

BHC-J2YF-1BF/F7694 S/N: EF498B August 16, 2019
Maintenance HMTR: 4063 TSOH: 0323 TTP: 4321

- 1) Complied with Purdue University N586PU Progressive Inspection Program Event 3 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4113 hours (maintenance hour-meter time).

Bret Jones AP4050231
Signature and A&P#

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, Fuselage and Empennage Group, and Wing Group, and a Detailed Inspection of the Landing Gear Group were performed and this propeller is approved for return to service.

AP 30744913 IA
Signature and A&P/IA #

SUB-TOTALS this page

TOTALS-Carry forward to next page

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

9-5-19 4371 0373 4113

TOTALS brought forward from previous page

BHC-J2YF-1BF/F7694 S/N: EF498B
Maintenance HMTR: 4113 TSOH: 0373

- 1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4163 hours (maintenance hourmeter time).

Bret Jones AP4050231
Signature and A&P#

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

AP 2725 795 IA
Signature and A&P/IA #

9-25-19 4420 0422 4162

Removed propeller from N586PU
AP 2725 795 IA
Signature and A&P/IA #

9-27-19 4420 0422 4067

BHC-J2YF-1BF/F7694
Maintenance HMTR: 4667

- 1) Complied with Purdue University N586PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4113 hours (maintenance hour-meter time).
- 2) Installed propeller N586PU (s/n: 20190101).

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, Fuselage and Empennage Group, and Wing Group, and a Detailed Inspection of the Landing Gear Group were performed and this propeller is approved for return to service.

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SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DESCRIPTION OF WORK PERFORMED—

TOTALS brought forward from previous page

S/N: EF498B
TSOH: 0274

July 10, 2019
TTP: 4272

1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4064 hours (maintenance hourmeter time).

Bret Jones AP4050231
Signature and A&P#

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

[Signature] *A+P2725795 IA*
Signature and A&P/IA #

S/N: EF498B
TSOH: 0323

August 16, 2019
TTP: 4321

1) Complied with Purdue University N586PU Progressive Inspection Program Event 3 Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4064 hours (maintenance hour-meter time).

Bret Jones AP4050231
Signature and A&P#

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Radio Group, Fuselage and Empennage Group, and Wing Inspection of the Landing Gear Group were performed and this propeller is approved for return to service.

[Signature] *AP30714493IA*
Signature and A&P/IA #

SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DESCRIPTION OF WORK PERFORMED—

TOTALS brought forward from previous page

S/N: EF498B
TSOH: 0373

September 5, 2019
TTP: 4371

1) Complied with Purdue University N586PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N586PU Progressive Inspection Program Procedures Manual. Next inspection due at 4163 hours (maintenance hourmeter time).

Bret Jones AP4050231
Signature and A&P#

I certify that in accordance with the Purdue University N586PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

[Signature] *A+P2725795 IA*
Signature and A&P/IA #

DATE

TOTAL TIME IN SERVICE

TOTAL TIME SINCE OVERHAUL

TACH OR RECORDING METER TIME

9-5-19

4371

0373

4113

9-25-19

4420

0422

4162

9-27-19

4420

0422

4667

BHC-J2YF-1BF/F7694
Maintenance HMTR: 4113

S/N: EF498B
TSOH: 0373

September 27, 2019
TTP: 4420

1) Complied with Purdue University N583PU Progressive Inspection Program Event 2 and 50-Hour Inspections IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4717 hours (maintenance hourmeter time).

2) Installed propeller m/n: BHC-J2YF-1BF/F7694, s/n: EF498B onto N583PU (s/n: 2043).

Alex Yuen AP3778016
Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.

Mark Depski AP2785650IA
Signature and A&P/IA #

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME
10-11-19	4469	0471	4716

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

TOTALS brought forward from previous page

BHC-J2YF-1BF/F7694 S/N: EF498B October 11, 2019
Maintenance HMTR: 4716 TSOH: 0471 TTP: 4469

- 1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4766 hours (maintenance hourmeter time).

[Signature] A-P 2725795
Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

[Signature] A-P 2725795 IA
Signature and A&P/IA #

10/28/19 4518 0520 4765

BHC-J2YF-1BF/F7694 S/N: EF498B October 28, 2019
Maintenance HMTR: 4765 TSOH: 0520 TTP: 4518

- 1) Complied with Purdue University N583PU Progressive Inspection Program Event 1 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4815 hours (maintenance hourmeter time).

Richard W. Childress
Signature and A&P# 2736703

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, and Landing Gear Group, and a Detailed Inspection of the Wing Group, and Fuselage and Empennage Group were performed and this propeller is approved for return to service.

[Signature] A-P 2725795 IA
Signature and A&P/IA #

11-18-19 4567 0569 4814

BHC-J2YF-1BF/F7694 S/N: EF498B November 18, 2019
Maintenance HMTR: 4814 TSOH: 0569 TTP: 4567

- 1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4864 hours (maintenance hourmeter time).

[Signature] A-P 2838538
Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

[Signature] A-P 2725795 IA
Signature and A&P/IA #

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO.
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1-320 4617 0619 4864

TOTALS brought forward from previous page

BHC-J2YF-1BF/F7694
Maintenance HMTR: 4864

- 1) Complied with Purdue University N583PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4914 hours (maintenance hourmeter time).

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, and Landing Gear Group, and a Detailed Inspection of the Wing Group, and Fuselage and Empennage Group were performed and this propeller is approved for return to service.

2-14-20 4667 0669 4914

BHC-J2YF-1BF/F7694
Maintenance HMTR: 4914

- 1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4964 hours (maintenance hourmeter time).

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

4716

TACH OR RECORDING METER TIME

SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DESCRIPTION OF WORK PERFORMED—

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BHC-J2YF-1BF/F7694
Maintenance HMTR: 4716

S/N: EF498B
TSOH: 0471

October 11, 2019
TTP: 4469

1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4766 hours (maintenance hourmeter time).

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

Signature and A&P#

Signature and A&P/IA #

BHC-J2YF-1BF/F7694
Maintenance HMTR: 4765

S/N: EF498B
TSOH: 0520

October 28, 2019
TTP: 4518

1) Complied with Purdue University N583PU Progressive Inspection Program Event 1 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4815 hours (maintenance hourmeter time).

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, and Landing Gear Group, and a Detailed Inspection of the Wing Group, and Fuselage and Empennage Group were performed and this propeller is approved for return to service.

Signature and A&P#

Signature and A&P/IA #

BHC-J2YF-1BF/F7694
Maintenance HMTR: 4814

S/N: EF498B
TSOH: 0569

November 18, 2019
TTP: 4567

Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4864 hours (maintenance hourmeter time).

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

Signature and A&P#

Signature and A&P/IA #

Page No.

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
1-3-20	4617	0619	4864	BHC-J2YF-1BF/F7694 Maintenance HMTR: 4864
				S/N: EF498B TSOH: 0619
				January 3, 2020 TTP: 4617
				1) Complied with Purdue University N583PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4914 hours (maintenance hourmeter time).
				Signature and A&P#
				I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.
				Signature and A&P/IA #
2-14-20	4667	0669	4914	BHC-J2YF-1BF/F7694 Maintenance HMTR: 4914
				S/N: EF498B TSOH: 0669
				February 14, 2020 TTP: 4667
				1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 4964 hours (maintenance hourmeter time).
				Signature and A&P#
				I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.
				Signature and A&P/IA #
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				TOTALS-Carry forward to next page

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

TOTALS brought forward from previous page

S/N: EF498B
TSOH: 0718

1) Complied with Purdue University N583PU Progressive Inspection Program Event 3 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5013 hours (maintenance hourmeter time).

Signature and A&P# AP3778016

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, Fuselage and Empennage Group, and Wing Group, and a Detailed Inspection of the Landing Gear Group were performed and this propeller is approved for return to service.

Mark Hyl: AP27856501A
Signature and A&P/IA #

BHC-J2YF-1BF/F7694
Maintenance HMTR: 5006

S/N: EF498B
TSOH: 0761

March 24, 2020
TTP: 4759

Los Angeles University N583PU Progressive Inspection

1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5056 hours (maintenance hourmeter time).

Signature and A&P# AP3778016

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

Signature and A&P/IA # AP276253 IA

BHC-J2YF-1BF/F7694
Maintenance HMTR: 5055

S/N: EF498B
TSOH: 0810

July 29, 2020
TTP: 4808

1) Complied with Purdue University N583PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5105 hours (maintenance hourmeter time).

AP3778016
Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.

Robert E. Bell AP3119219B27
Signature and A&P/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
				TOTALS brought forward from previous page
9-15-20	4858	0860	5105	BHC-J2YF-1BF/F7694 Maintenance HMTR: 5105 S/N: EF4988 TSOH: 0860 1) Complied with Purdue University N583PU Program 50-Hour Inspection IAW Purdue Progressive Inspection Program Procedure due at 5105 hours (maintenance hours) <u>Mark [Signature]</u> I certify that in accordance with the Purdue Inspection Program a 50-Hour Inspection is approved for return to service. <u>Mark [Signature]</u>
10-20-20	4883	0885	5130	BHC-J2YF-1BF/F7694 Maintenance HMTR: 5130 1) Complied with Purdue University N583PU Program Event 2, Event 4, University N583PU Program Manual. Next inspection (time). <u>[Signature]</u> I certify that in accordance with the Purdue Inspection Program a Round Group, Wing Group, and the Engine Group, Properly performed and this pro
				SUB-TOTAL
				TOTALS

SUB-TOTAL

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Signature and Certificate No. of Person Performing Work

DESCRIPTION OF WORK PERFORMED—

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BHC-J2YF-1BF/F7694
Maintenance HMTR: 4963

1) Complied with Purdue University N583PU Progressive Inspection Program Event 3 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5013 hours (maintenance hourmeter time).

March 3, 2020
TTP: 4716

S/N: EF498B
TSOH: 0718

Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Engine Group, Propeller Group, Cabin and Radio Group, Fuselage and Empennage Group, and Wing Group, and a Detailed Inspection of the Landing Gear Group were performed and this propeller is approved for return to service.

Signature and A&P#

BHC-J2YF-1BF/F7694
Maintenance HMTR: 5006

Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5056 hours (maintenance hourmeter time).

March 24, 2020
TTP: 4759

S/N: EF498B
TSOH: 0761

Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

Signature and A&P#

BHC-J2YF-1BF/F7694
Maintenance HMTR: 5055

Complied with Purdue University N583PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5105 hours (maintenance hourmeter time).

July 29, 2020
TTP: 4808

S/N: EF498B
TSOH: 0810

Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.

Signature and A&P#

Page No.

Signature and Certificate No. of Person Performing Work

DESCRIPTION OF WORK PERFORMED—

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BHC-J2YF-1BF/F7694
Maintenance HMTR: 5105

1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5105 hours (maintenance hourmeter time).

September 15, 2020
TTP: 4858

S/N: EF498B
TSOH: 0860

Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service.

Signature and A&P#

BHC-J2YF-1BF/F7694
Maintenance HMTR: 5130

1) Complied with Purdue University N583PU Progressive Inspection Program Event 2, Event 4, and 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5180 hours (maintenance hourmeter time).

October 20, 2020
TTP: 4883

S/N: EF498B
TSOH: 0885

Signature and A&P#

I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Fuselage and Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group, Propeller Group, and Cabin and Radio Group were performed and this propeller is approved for return to service.

Signature and A&P#

BHC-J2YF-1BF/F7694
Maintenance HMTR: 5055

Complied with Purdue University N583PU Progressive Inspection Program Event 2 Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5105 hours (maintenance hourmeter time).

July 29, 2020
TTP: 4808

S/N: EF498B
TSOH: 0810

Signature and A&P#


I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a Routine Inspection of the Cabin and Radio Group, Empennage Group, Wing Group, and Landing Gear Group, and a Detailed Inspection of the Engine Group and Propeller Group were performed and this propeller is approved for return to service.

Signature and A&P#

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Page No.				DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME		
3/3/21	4930	0932	5177	TOTALS brought forward from previous page BHC-J2YF-1BF/F7694 S/N: EF498B March 13, 2021 Maintenance HMTR: 5177 TSOH: 0932 TTP: 4930 1) Complied with Purdue University N583PU Progressive Inspection Program 50-Hour Inspection IAW Purdue University N583PU Progressive Inspection Program Procedures Manual. Next inspection due at 5227 hours (maintenance hourmeter time). <i>AP3778016</i> Signature and A&P# I certify that in accordance with the Purdue University N583PU Progressive Inspection Program a 50-Hour Inspection was performed and this propeller is approved for return to service. <i>AP2725795IA</i> Signature and A&P/IA #	
3-26-21	4930	0932	5177	BHC-J2YF-1BF/F7694 S/N: EF498B March 26, 2021 Maintenance HMTR: 5177 TSOH: 0932 TTP: 4930 This propeller has been removed from the Purdue University N583PU Progressive Inspection Program in accordance with FAR 91.409(d). In accordance with the Purdue University N583PU Progressive Inspection Program Procedures Manual, the next annual inspection under 91.409(a)(1) is due by 10/31/21 and, if applicable, the next 100-hour inspection under 91.409(b) is due by 5230 airframe total time. <i>AP278560IA</i> Mark Hopkins A&P278560IA	
Tail # N583PU Champion Flyers – Shelby Co. Airport (KEET) DATE: 11/12/2021 TACH: 5216.6 HOBBS: 6907.1 PropTT: 4969.6 TSPOH: 971.6 Performed Annual PROPELLER inspection IAW Cirrus SR20 Service Manual inspection check list. Remove spinner dome, inspect bulkheads & safety wires. Reinstalled spinner dome. See attached AD list dated 11/2021 for compliance. • No damage or defects noted. I certify this PROPELLER has been inspected IAW an Annual inspection and is airworthy at this time. Nick Owens A&P 2639932 I/A <i>26</i>					
				SUB-TOTALS this page	
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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
				
Registration #: N583PU Manufacturer: Hartzell Part/Model number: BHC-J2YF-1BF Serial Number: EF498B Work Order No: 145-305 Date: 11/28/2022 ACTT: 5470.0 TSMO: 1225.0				
Squawks: 1- Completed Propeller Annual Inspection per the manufacturer's inspection guide or Appendix D. 2- Dressed propeller leading edges. These items identified above were repaired and/or inspected in accordance with repairs are approved for return to service. Pertinent details of these repairs are on Number 145-305 Authorized Signature: <i>[Signature]</i> A&P 369484IA				

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