

**HARTZELL**

# PROPELLER LOGBOOK

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PROPELLER MODEL PHC-J34F-20F

PROPELLER S/N ED5869B

RH

LOGBOOK # \_\_\_\_\_

# PROPELLER MAINTENANCE RECORD

Position R.H.

PITCH RANGE

Propeller Model PHC-J34F-2UF

High/Feather \_\_\_\_\_

Propeller S/N ED5869B

Start Lock \_\_\_\_\_

Blade Design FC7391 DK

Low \_\_\_\_\_

Blade S/N's

Reverse \_\_\_\_\_

No. 1 L07480

No. 2 L07479

No. 3 L07488

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

No. 6 \_\_\_\_\_

Aircraft Manufacturer \_\_\_\_\_

Aircraft Model \_\_\_\_\_

S/N \_\_\_\_\_

Registration \_\_\_\_\_

Spinner Assembly Part No. \_\_\_\_\_

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.		
	TSN	TSO				
4/15/11	0	0	0	Installed on TH-2307 R.H. <i>Robert Alliband</i>		
				Robert Alliband For Hawker Beechcraft Corporation		
<b>Hawker Beechcraft</b>				5615 S. Sossaman Road Mesa, AZ 85212 Phone (480) 457-8400		
<b>SERVICES</b>						
<b>RIGHT PROPELLER LOG ENTRY</b>						
MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	HR MTR:	DATE
G58	TH-2307	N589LB	23-05-1171	47.8	47.8	6/01/2011
	RT PROP SN	RT PROP TT	RT PROP TSO			
	ED5869B	47.8	N/A			
A. TIME ITEMS COMPLIED WITH:						
1. Complied with 50 hour Prop Deice Inspection. In accordance with Hawker Beechcraft G58 MM PN- 55-590000-13, revision G2 dated 10/2010. Task code 611021.						
All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the Maintenance Manual.						
I certify that this Propeller identified above was repaired and inspected in accordance with FAA regulations and, for the work performed only, was found airworthy and is approved for return to service.						
Hawker Beechcraft Services CRS # 7HWR274B				<i>James McDaniel</i> James McDaniel Title: Inspector		



<b>Hawker Beechcraft</b>				5615 S. Sossaman Road Mesa, AZ 85212 Phone (480) 457-8489		
<b>SERVICES</b>						
<b>RIGHT PROPELLER LOG ENTRY</b>						
MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	HR MTR:	DATE
G58	TH-2307	N589LB	23-04-1216	94.3	94.3	7/7/2011
	PROP MODEL	PROP SN	PROP TT			
	PHC-J3YF-2UF	ED5869B	94.3			
A. TIME ITEMS COMPLIED WITH:						
1. 100 Hour Inspection per Baron 55 and 58 MM P/N 55-590000-13 Rev G3 Dated 4/2011 Chapter 5-20-00 (051010)						
2. 100 Hour Service and Lube Items per Baron 55 & 58 MM 12-12-00 (121010)						
3. 50/100 Hour Electric Prop Deicer System Inspection per MM 5-20-00 (611021, 611031)						
4. Hartzell Prop HC-ASB-61-322 Dated 1/14/2011, Blade Replacement- N/A by the Blades Model Number						
All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the G58 Series Maintenance Manual PN- 55-590000-13 G3 revised April 1, 2011.						
I certify that this Propeller identified above was repaired and inspected in accordance with FAA regulations and, for the work performed only, was found airworthy and is approved for return to service.						
Hawker Beechcraft Services CRS # 7HWR274B				<i>Frank Wilson</i> Frank Wilson Title: Inspector		

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		



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**SERVICES**

**RIGHT PROPELLER LOG ENTRY**

MODEL	A/C S/N	A/C REG.	REPAIR ORDER#	AC TT	HR MTR:	DATE
G58	TH-2307	N589LB	6812	137.3	137.3	8/04/2011

RT PROP SN	RT PROP TT	RT PROP TSO
ED5869B	137.3	N/A

**A. TIME ITEMS COMPLIED WITH:**

1. Complied with **50 hour Prop Deice Inspection**. In accordance with Hawker Beechcraft G58 MM PN- 55-590000-13, revision G2 dated 10/2010. Task code 611021.

All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the Maintenance Manual.

I certify that this **Propeller** identified above was repaired and inspected in accordance with FAA regulations and, for the work performed only, was found airworthy and is approved for return to service.

Hawker Beechcraft Services  
CRS # 7HWR274B

James McDaniel  
Title: Inspector



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**SERVICES**

**RIGHT PROPELLER LOG ENTRY**

MODEL	A/C S/N	A/C REG.	REPAIR ORDER#	AC TT	HR MTR:	DATE
G58	TH-2307	N589LB	22491	185.5	185.5	9/20/2011

RT PROP SN	RT PROP TT	RT PROP TSO
ED5869B	185.5	N/A

**A. TIME ITEMS COMPLIED WITH:**

1. Complied with **50 and 100 hour Prop Deice Inspection**. IAW Hawker Beechcraft G58 MM PN- 55-590000-13, revision G2 dated 10/2010. Task codes **611021** and **611031**.

All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the Maintenance Manual.

I certify that this **propeller** has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.

Hawker Beechcraft Services  
CRS # 7HWR274B

James McDaniel  
Title: Inspector

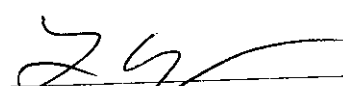


Sawyer Aviation  
15115 North Airport Drive, #12  
Scottsdale, AZ 85260-2462  
(480) 922-5221  
(480) 922-907-2276 Fax

N589LB G58; S/N: TH-2307 11/16/11; TAFT: 233.5

1. PERFORMED 50 HR LH AND RH PROP DEICE INSPECTIONS.

I CERTIFY THAT THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IAW FAA REGULATIONS AND, FOR THE WORK PERFORMED ONLY, WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.

  
 LAWRENCE AFANA  
 AP 620039507




## Hawker Beechcraft

### SERVICES

5615 S. Sossaman Road  
Mesa, AZ 85212  
Phone (480) 457-8489

### RIGHT PROPELLER LOG ENTRY

MODEL	A/C S/N	A/C REG.	REPAIR ORDER#	AC TT:	HR MTR:	DATE
G58	T-2307	N589LB	27314	278.5	278.5	02/12/2012
PROP MODEL	PROP SN	PROP TT				
PHC-J3YF-2UF	ED5869B	278.5				

#### TIME ITEMS COMPLIED WITH:

- > 100 Hour/Annual Inspect on per Baron 55 & 58 MM P/N 55-590000-13 Rev G4 Dated 10/2011. (051010, 051020)
- > 50/100 Hour LH & RH Electric Prop Deicer System Inspection per MM 5-20-00 (611021, 611031)


#### MAINTENANCE ACTIONS PERFORMED:

- > Adjusted Prop feather detent springs to obtain a proper RPM to feather IAW AMM 61-20-00. Operational check was good.


All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the G58 Series Maintenance Manual PN- 55-590000-13 G3 revised April 1, 2011.  
I certify that this **Propeller** identified above was repaired and inspected in accordance with FAA regulations and, for the work performed only, was found airworthy and is approved for return to service.

Hawker Beechcraft Services  
CRS # 7HWR274B

  
 James McDaniel  
 Title: Inspector


Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.			
	TSN	TSO					
	<b>Hawker Beechcraft</b>			5615 S. Sossaman Road Mesa, AZ 85212 Phone (480) 457-8400			
	<b>SERVICES</b>			<b>RIGHT PROPELLER LOG ENTRY</b>			
	<b>MODEL</b>	<b>A/C S/N</b>	<b>A/C REG.</b>	<b>REPAIR ORDER#</b>	<b>AC TT</b>	<b>HR MTR:</b>	<b>DATE</b>
	G58	TH-2307	N589LB	112442	326.1	326.1	4/18/2012
		<b>RT PROP SN</b>		<b>RT PROP TT</b>		<b>RT PROP TSO</b>	
		ED5869B		326.1		N/A	
	<b>A. TIME ITEMS COMPLIED WITH:</b>						
	1. Complied with 50 hour Prop Deice Inspection. IAW Hawker Beechcraft G58 MM PN- 55-590000-13, revision G4 dated 10/2011. Task codes 611021 and 611031.						
	All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the Maintenance Manual.						
	With respect to the work performed this Propeller was repaired and inspected in accordance with current FAA regulations. Only those items specified in the work order have been inspected and found to be airworthy and has been approved for return to service. No other representations concerning airworthiness are expressed or implied.						
	Hawker Beechcraft Services CRS # 7HWR274B			 James McDaniel Title: Inspector			



Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.			
	TSN	TSO					
	<b>Hawker Beechcraft</b>			5615 S. Sossaman Road Mesa, AZ 85212 Phone (480) 457-8400			
	<b>SERVICES</b>			<b>RIGHT PROPELLER LOG ENTRY</b>			
	<b>MODEL</b>	<b>A/C S/N</b>	<b>A/C REG.</b>	<b>REPAIR ORDER#</b>	<b>AC TT</b>	<b>HR MTR:</b>	<b>DATE</b>
	G58	TH-2307	N589LB	175560	422.6	422.6	9/26/2012
		<b>RT PROP SN</b>		<b>RT PROP TT</b>		<b>RT PROP TSO</b>	
		ED5869B		422.6		N/A	
	<b>A. TIME ITEMS COMPLIED WITH:</b>						
	1. Complied with 50 hour Prop Deice Inspection. IAW Hawker Beechcraft G58 MM PN- 55-590000-13, revision G4 dated 10/2011. Task codes 611021 and 611031.						
	All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the Maintenance Manual.						
	I certify that this Propeller has been inspected in accordance with the instructions and procedures of a current manufacturer's recommended inspection program, approved for 14 CFR Part 91.409(f) (3) and was determined to be in airworthy condition.						
	Hawker Beechcraft Services CRS # 7HWR274B			 James McDaniel Title: Inspector			



Sawyer Aviation  
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 Scottsdale, AZ 85260-2462  
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N-NUMBER: N589LB; MODEL: G58; S/N#: TH-2307  
 ENGINE MODEL: PHC-J3YF-2UF; Right Propeller S/N#: ED5869B  
 DATE: 01/18/2013; Prop Total Time: 468.7

Inspection Items Complied with:

4. Annual Inspection per Baron 55 & 58 MM P/N 55-590000-13 Revision G5 - July 1, 2012 (05010, 05020)
5. 100 and 300 Hour Lubrication per Baron MM 12-12-00 (121010, 121020)
6. 50/100 Hour Right Electric Prop Deicer System Inspection per MM 5-20-00 (611021)

AD/Service Bulletins Accomplished:

1. AD's researched through bi-weekly 2012-26.
2. AD's 2012-10-02 and 2012-21-05 are N/A due to Aircraft SN.

*3. HC-58-61-319 Blade Modification is N/A by Blade P/N 01/18/2013*

All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the G58 series Maintenance Manual P/N 55-590000-13 Revision G5 - July 1, 2012.

I certify that the propeller identified above was repaired and inspected IAW FAA regulations and, for the work performed only, was found airworthy and is approved for Return To Service.

Robert A. Anderson  
 AP 2820387 IA



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 15115 North Airport Drive, #12  
 Scottsdale, AZ 85260-2462  
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N-NUMBER: N589LB; MODEL: G58; S/N#: TH-2307  
 ENGINE MODEL: PHC-J3YF-2UF; Right Propeller S/N#: ED5869B  
 DATE: 04/24/2013; Prop Total Time: *574.5*

Inspection Items Complied with:

1. 50 Hour Right Electric Prop Deicer System Inspection per MM 5-20-00 (610101)

AD/Service Bulletins Accomplished:

1. AD's researched through bi-weekly 2013-07.

All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the G58 series Maintenance Manual P/N 55-590000-13 Revision G5 - July 1, 2012.

I certify that the propeller identified above was repaired and inspected IAW FAA regulations and, for the work performed only, was found airworthy and is approved for Return To Service.

Robert A. Anderson  
 AP 2820387 IA

Date



Sawyer Aviation  
15115 North Airport Drive, #12  
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**N-NUMBER:** N589LB; **MODEL:** G58; **S/N#:** TH-2307  
**ENGINE MODEL:** PHC-J3YF-2UF; **Right Propeller S/N#:** ED5869B  
**DATE:** 07/19/2013; **Prop Total Time:** 563.0

**Inspection Items Complied with:**

- 100hr Inspection per Baron 55 & 58 MM P/N 55-590000-13 Revision G6 - April 1, 2013 (05010)
- 100 and 600 Hour Lubrication per Baron MM 12-12-00 (121010, 121030)
- 50/100 Hour Right Electric Prop Deicer System Inspection per MM 5-20-00 (611021, 611031)

**AD/Service Bulletins Accomplished:**

- AD's researched through bi-weekly 2013-14.

All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the G58 series Maintenance Manual P/N 55-590000-13 Revision G6 - April 1, 2013.

I certify that this propeller has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition.

Jeffrey J Hettling  
AP 2736512



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15115 North Airport Drive, #12  
Scottsdale, AZ 85260-2462  
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(480) 922-907-2276 Fax

**N-NUMBER:** N589LB; **MODEL:** G58; **S/N#:** TH-2307  
**ENGINE MODEL:** PHC-J3YF-2UF; **Right Propeller S/N#:** ED5869B  
**DATE:** 10/23/2013; **Prop Total Time:** 614.7

**Inspection Items Complied with:**

- 50 Hour Right Electric Prop Deicer System Inspection per MM 5-20-00 (610101)

**AD/Service Bulletins Accomplished:**

- AD's researched through bi-weekly 2013-20.

All maintenance, ground runs, leak checks and ground operational checks have been performed in accordance with the applicable portions of the G58 series Maintenance Manual P/N 55-590000-13 Revision G6 - April/2013.

I certify that the propeller identified above was repaired and inspected IAW FAA regulations and, for the work performed only, was found airworthy and is approved for Return To Service.

Jeffrey J Hettling  
A&P 2736512







Sawyer Aviation  
15115 North Airport Drive, #12  
Scottsdale, AZ 85260-2462  
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**N589LB Model #: Barron G58 S/N:TH-2307**  
**Engine Model: PHC-J3YF-2UF RH Prop S/N: ED5869B**  
**August 02, 2014 ACTT: 747.6 HOBBS:**

**RH Propeller Log Entry:**

C/W 50 HR Inspection of LH and RH Engines.  
C/W 50 HR LH & RH Prop deicer System Inspection per  
MM-5-20-00 (610101).

All maintenance ground run ops checks have been performed in accordance with the applicable portions of the G58 Maintenance Manuals.

I certify this aircraft approved for return to service with respect to work performed.

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Richard Castillo A/P 3528659



