

HARTZELL

PROPELLER LOGBOOK

RIGHT

PROPELLER MODEL PHC-J34F-24F

PROPELLER S/N ED5655B

LOGBOOK # _____

Model Number PHC-J3YF-2UF/FC7663DRB											
Ass'y Ser No. ED5655B		Hydr Unit No. NA		Bulkhead No. NA		Valve No. NA					
Blade 1: K84230		Blade 2: K84224		Blade 3: K84227		Blade 4:		Blade 5:		Blade 6:	
Clamp 1:		Clamp 2:		Clamp 3:		Clamp 4:		Clamp 5:			
Reverse	Start Lock	Low Pitch	High Pitch	Feather	Position	Orient.	Qty:AI	St	Scrw	A-2424-1	Washer
NA	NA	15.3	20.8	84.0	2	L	0	0	0	0	2
Ref Radius (inches) for angles: 30					3	L	0	0	0	0	3
Comments: Delce Kit: 65-085-A*1											
Packing Certified By:				Date:							
Inspected By: John Martin											

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.

PROPELLER MAINTENANCE RECORD

Position _____

PITCH RANGE

Propeller Model _____

High/Feather _____

Propeller S/N _____

Start Lock _____

Blade Design _____

Low _____

Blade S/N's

Reverse _____

No. 1 _____

Aircraft Manufacturer _____

No. 2 _____

Aircraft Model _____

No. 3 _____

S/N _____

No. 4 _____

Registration _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

RPH

1. Approving National Aviation Authority / Country:
FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
12296

4. Organization Name and Address:
R&D PROPELLER SERVICE, INC.
2528 Hatfield Road - Pearland, Texas 77581

R5DR343X

5. Work Order/Contract/Invoice No.
12296

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial / Batch Number:	12. Status / Work:
1	propeller	PHC-J3YF-3UF	n/a	1	ED5655B	Overhauled

13. Remarks:

Overhauled IAW Hartzell manual 117D; 202A; 133C
Blade Model # FCT663DRB
Blade Serial # K84799; K84798; K84227 (exchanged #1 and #2 with customer supplied blades, overhauled with propeller)
Deice Boot Model # 4E1601-14
Service Bulletin # 61-118F R1; 61-136 R1; 61-226 R1; 61-281
Service Instruction 152A
Service Letter 30-246; 30-260 R15; 30-285 R1; 61-61Y R3; 61-177; 61-289 R2; 61-217; 61-230; 61-239; 31-267; 61-299 R1; 154

14. Certifies the items identified above were manufactured in conformity to:

Approved design data and are in a condition for safe operation.
 Non-approved design data specified in Block 13.

15. Authorized Signature: _____

16. Approval/Authorization No.: _____

17. Name (Typed or Printed): _____

18. Date (m/d/y): 00/00/00

19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13

20. Authorized Signature: *Joseph D. Kohler*

21. Approval/Certificate No.: R5DR343X

22. Name (Typed or Printed): Joseph D. Kohler

23. Date (m/d/y): Aug 31, 2010

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Propeller S/N ED5655B has been overhauled
this date 8-31-10 I/A/W manual(s)

117D; 202A; 133C

under W/O # 12296. The mechanic making
the installation must c/w 14 CFR Part 43.9.

R & D Propeller Service, Inc.

2528 Hatfield Rd., Pearland, TX 77581

FAA CRS# R5DR343X

Signed Joseph P. Kille

PROPELLER SERVICE

PROPELLER SERVICE

PROPELLER SERVICE

Robert News

PROPELLER SERVICE

PROPELLER SERVICE

PROPELLER SERVICE

PROPELLER SERVICE

17.4.2009 N6021C Flight Prop. (HCO 120) 100000000585
 Hobbs 4513 SMOH 1236
 Replaced spinner and inspected propeller for damage and
 tube chart. No applicable AD's at this time.
 Further, that the propeller has been inspected and found
 with an ANNUAL inspection and has been determined to be
 in an airworthy condition at this time.
 Robert Nores A&P43521273914 *Robert Nores*

17.4.2009 N6021C Rotax Prop. (HCO 120) 100000000585
 Hobbs 4539 SMOH 1236
 Clean & polished propeller. Propeller checked,
 R & D Propeller Service under AD 12200 dated 09/11/11.
 Re-installed cross bolts, all mounting pins are in
 & torqued spinner screws & safety wire done as per
 Description 585 maintenance manual for Cessna
 172.



10440 John Cape Road
San Antonio, TX 78216
Phone 210.824.7503
Fax 210.804.6566

RIGHT PROP LOG ENTRY

MODEL: BEECH BARON REG.: N6024C
DATE: JUNE 9, 2011 S/N: TJ-185
HR MTR: 582.1 AC TOTAL TIME: 4743.5
W/O.: 25-04-3352 RIGHT PROP SN: ED5655B
PROP TT: 376.1 PROP TSOH: 376.1

- 1. Complied With 100 Hour / Annual Inspection In Accordance With the Hawker Beechcraft Inspection Guide from the Baron 58P Maintenance Manual P/N 102-590000-5A Revision A25 dated: June 28, 2002.

Performed Ground Runs, Leak Checks And Ground Operational Checks In Accordance With The Maintenance Manual. I Certify That This Propeller Has Been Inspected In Accordance With An Annual Inspection Using The Baron Inspection Guides As Listed In The Maintenance Manual Which Meets The Intent Of FAR 43 Appendix B And Was Determined To Be In Airworthy Condition.

Hawker Beechcraft Services
CRS-XA14605K

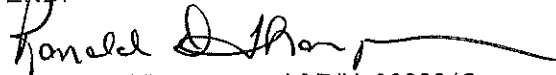
Lyle D. Smith
Title: Inspector

Date	Propeller TSN	TSO	A/C Hrs	Description of all Service Documents,

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358
Right Propeller Maintenance Entry **N6024C** **August 7, 2012**
Hartzell PHC-J3YF-2UF/FC7663DR8 **S/N: ED5655B** **Hour Meter: 756.7**
Prop TTSN: 550.7

Maintenance Actions

- 1) Performed 100 HR Inspection/Maintenance in accordance with Beech 58P 100 HR Inspection Check List.
 - 2) Serviced un-feathering accumulators.
- I certify this propeller has been inspected in accordance an **100 HR INSPECTION** in conjunction with an annual inspection was determined to be in an airworthy condition.
END.


Ronald D. Thompson A&P/IA 3033312

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				Propeller S/N <u>ED5655B</u> has been repaired this date <u>11-27-12</u> I/A/W manual(s) <u>117D; 202A; 133C</u> under W/O # <u>13981</u> . The mechanic making the installation must c/w 14 CFR Part 43.9. R & D Propeller Service, Inc. 2528 Hatfield Road, Pearland, Texas 77581 CRS# R5DR343X SIGNED <u>Alan Paehl</u>

Date	Total Time In Service	Total Time Since Overhaul	Recording Meter Time
12-10-12	452.1		779.8

Hartzell PHC-J3YF-2UF


This propeller S/N ED5655B flushed and re-installed in the right position on Beech S/N TJ-185 with 245.9 hours since overhaul. Prop governor S/N 2169537AB flushed & re-installed. Pertinent details on file under Project No. 6330.

Robert Franklin

RAM Aircraft, Limited Partnership, P.O. Box 5219, Waco, Texas 76708 CRS VA1R551K

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				<p style="text-align: right;"><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i></p> <hr/> <p>Right Propeller Maintenance Entry N6024C September 20, 2013 Hartzell PHC-J3YF-2UF/FC7663DR8 S/N: ED5655B Hour Meter: 913.1 Prop TTSN: 707.1 TSOH: 533.9</p> <p><u>Maintenance Actions</u> 1) Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100HR/Annual Inspection Check List. 2) Serviced un-feathering accumulators. This propeller has been inspected in accordance an ANNUAL INSPECTION and was determined to be in an airworthy condition. END.</p> <p><i>CR Hopper</i> Charles R. Hopper AP/IA 3564582</p>

				<p style="text-align: right;"><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i></p> <hr/> <p>Right Propeller Maintenance Entry N6024C September 23, 2014 Hartzell PHC-J3YF-2UF/FC7663DR8 S/N: ED5655B Hour Meter: 1039.9 Prop TTSN: 833.9 TSOH: 660.7</p> <p><u>Maintenance Actions</u> 1) Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100HR/Annual Inspection Check List. 2) Serviced un-feathering accumulators. This propeller has been inspected in accordance an ANNUAL INSPECTION and was determined to be in an airworthy condition. END.</p> <p><i>CR Hopper</i> Charles R. Hopper AP/IA 3564582</p>

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i></p> <p>Right Propeller Maintenance Entry N6024C October 1, 2015 Hartzell PHC-J3YF-2UF/FC7663DR8 S/N: ED5655B Hour Meter: 1145.7 Prop TTSN: 939.7 TSOH: 766.5</p> <p>Maintenance Actions 1) Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100HR/Annual Inspection Check List. 2) Serviced un-feathering accumulators. This propeller has been inspected in accordance an ANNUAL INSPECTION and was determined to be in an airworthy condition. END.</p> <p>David C. Entrekin AP/IA 3399557 </p>

Date	Registration #	Prop Serial #	HAMMONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520	Hobbs	TTP	TSOH
11/19/16	N6024C	ED5655B		1222.7	1017.0	844.0
RIGHT PROP LOG ENTRY						
1. PERFORMED ANNUAL INSPECTION/MAINTENANCE I.A.W. BEECH 58P 100HR/ANNUAL INSPECTION CHECKLIST. 2. SERVICED UNFEATHERING ACCUMULATORS. 3. SERVICED PROP WITH AEROSHELL 6 GREASE. PERFORMED ANNUAL INSPECTION I.A.W. 14 CFR 43 APPENDIX D. PERFORMED GROUND RUN AND OPERATIONAL CHECKS. NO DEFECTS NOTED. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPROVED R.T.S.						
<p><i>Charles L. Hammonds</i> A.P. 3725107 CHARLES L. HAMMONDS, II 3725107 A.P. <i>Michael Watson</i> A.P. 438929507 I.A. MICHAEL WATSON, A.P. 438929507 I.A.</p>						

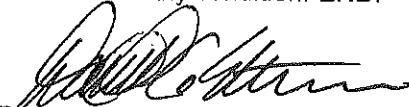
Date	Prop TSN

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Right Propeller Maintenance Entry N6024C November 15, 2017
Hartzell PHC-J3YF-2UF/FC7663DR8 S/N: ED5655B Hour Meter: 1370.4
Prop TTSN: 1164.4

Maintenance Actions
1) Performed **ANNUAL** Inspection/Maintenance in accordance with Beech 58P 100HR/Annual Inspection Check List.

This propeller has been inspected in accordance an **ANNUAL INSPECTION** and was determined to be in an airworthy condition. END.


David C. Entrekin
AP/IA 3399557

I CERTIFY THIS PROPPELLER HAS BEEN INSPECTED
IN ACCORDANCE WITH THE [signature] (INSPECTION)
AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
THIS DATE 12/19/18
W/O # [signature] DATE 12/19/18 HRS 12739
SIGNATURE [signature]
AUTOPILOTS CENTRAL, INC.
TULSA, OK 74115
CRA 616 11320078