

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J34F-2UF

PROPELLER S/N ED4282B

LOGBOOK # _____

PROPELLER MAINTENANCE RECORD

Position LH

Propeller Model PMC-J34F-2UF

Propeller S/N ED4282B

Blade Design FC7663K-2R

Blade S/N's

No. 1 J47088

No. 2 J47084

No. 3 J47087

No. 4

No. 5

No. 6

Spinner Assembly Part No.

PITCH RANGE

High/Feather

Start Lock

Low

Reverse

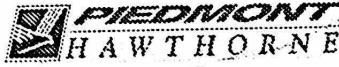
Aircraft Manufacturer

Aircraft Model

S/N

Registration

Date	Propeller TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
12/26/00	0100	0	0	Installed on TH-1964 L.H. [Signature]



EUGENE HAINSTOCK
FOR RAYTHEON AIRCRAFT CO.

Date: December 3, 2001, Reg.# N4482W, Beech 58, S/N TH1964, W.O.# S2899
 Aircraft Total Time: 164.9, Hobbs 164.9,
 LEFT PROPELLER, PHC-J3YF-2UF, S/N ED-4282B. Left Propeller Total Time: 164.9.
 Complied with Annual Inspection IAW Beechcraft Baron 58 Inspection Guide 118662H.
 AD's Researched thru 2001-22.

1. AD2001-07-03 C DNA by Propeller Hub S/N. New Propeller Installed.
2. Applied B-1/2 sealent to outboard edge of de-icer boots.
3. Denicked, cleaned and painted blade face.
4. Greased Propeller.
5. Serviced feather accumulator.

I certify that this Propeller has been inspected in accordance with Beech Baron 58 Annual Log Form Insp. Guide Inspection and has been found airworthy
 DATE 12-3-01 WO# S2899
 Signature [Signature] for PIQR321K
 Piedmont Aviation Services, Inc. Norfolk, Va.

1/6/04	5388		5388	Remove propeller for Prop Strike Inspection/OK. Send back Piedmont Hawthorne CRS PIQR321K
1-17-05	-0-			HARTZELL PROPELLER MODEL PHC-J3YF-2UF, S/N: ED 4282B WAS COMPLETELY OVERHAULED THIS DATE. SEE YELLOW TAG FOR DETAILS.
				MAINTENANCE RELEASE The component identified above was repaired and inspected in I.A.W. regulations of the FAA and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under work order # <u>ER-4756</u>
				<u>[Signature]</u> FOR: EAST COAST PROPELLER SERVICE, INC. 2079 MAIN ST. LITITZ, PA 17543 FAA REPAIR STATION #E65R064Y

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.			
3/1/05	PIEDMONT HAWTHORNE		6101 Burton Station Rd. Norfolk, VA 23502 (757) 857-3413		http://www.flypiedmont.com/orf/	
Aircraft # N4482W			TTAF	538.8	Reference WO# S7623	
Prop Make: Hartzell			Position		LEFT	
Prop Model: PHC-J3YF-2UF			Total Time		538.8	
Prop S/N: ED4282B			TSOH		0.0	

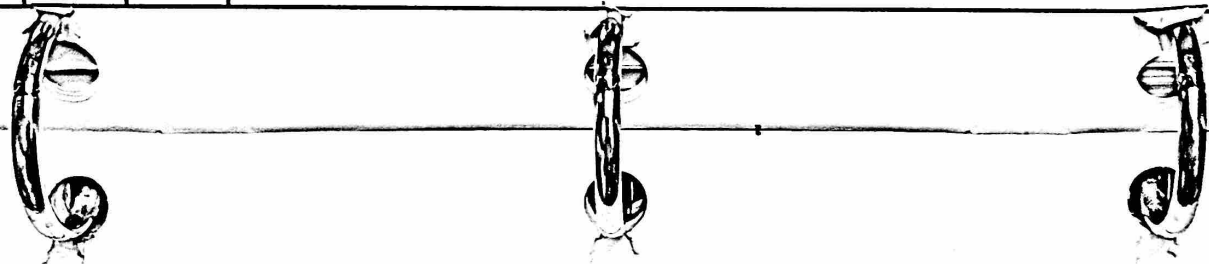
1. Installed propeller PHC-J3YF-2UF, S/N ED4282B in left position after overhaul by East Coast Propeller Service Inc, WO # ER-4756, CRS # E65R064Y. performed run-up and operationally checked normal. Work performed IAW Raytheon Beechcraft Baron 55 and 58 Shop Manual.
2. Serviced dome accumulator to 38 PSI with nitrogen.


ADs researched through Bi-Weekly 2005-05.

I certify that this Propeller has been inspected in accordance with an Annual Inspection using the Raytheon Beech Baron 55 and 58 Shop Manual 100 Hour Checklist as a guide, and is determined to be in airworthy condition.

The maintenance operations described above were performed and inspected in accordance with the applicable rules of 14CFR part 43, and with respect to the work performed; this aircraft is approved for return to service.

Signed: *A. A. Shop* Date: 3/1/05 CRS# PIQR321K



PROP MODEL (L): PHC-J3YF-2UF		Flightline Group, Inc.	DATE: 10/20/2005
PROP S/N (L): ED4282B		3256 Capital Circle SW Tallahassee, Florida 32310 Phone: 850-576-3515	A/C TSN: 600.12
REG. NO: 9MP			PROP TT (L): 600.12
WORK ORDER: 1465-10-2005			HOBBS: 600.12
Left Prop Entries			
C/W AD2005-18-20 by inspection of BF Goodrich de-ice boots and found to be not applicable per p/n P4E2271-13.			
Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.			
DATE: 10/20/2005	SIGNED: <u><i>Lee McHugh</i></u>	Work Order: 1465-10-2005	
	Lee McHugh, A&P: 2839207	Printed by EBis 3 (datamedia.com)	

RECORDS

ANTI-ICE AND DE-ICE SYSTEMS

MAINTENANCE PRACTICES

INSPECTION AND

Tach

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



DATE: 5/10/06 MODEL: 58 S/N: TH1964 TACH: 670.9 NH: 4482W W/O# H002943
 PROPELLER MODEL: PHC-J3YF-2 S/N: ED4282B TT:670.9 TSO: 132.9
 Performed a 100 HOUR Inspection using Raytheon Aircraft Baron 55, 58 Series
 Maintenance Manual as a guide. END

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY.
 APPROVED BY: *Wayne Mott* INSPECTOR FOR
 LANDMARK AVIATION, WINSTON-SALEM, N.C. REPAIR STATION # PAIR
 208A.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE
 WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN
 AIRWORTHY CONDITION. PERTINENT DETAILS ARE ON FILE AT THIS
 AGENCY.
 APPROVED BY: *Wayne Mott* INSPECTOR FOR
 LANDMARK AVIATION, WINSTON-SALEM, NC. REPAIR STATION # PAIR208A

BLUEMAX AVIATION MAINTENANCE
 2700 FORT TRENHOLM RD.
 JOHNS ISLAND, S.C. 29455
 (843)-478-6185

BLUE MAX AVIATION MAINTENANCE LLC
 2700 FORT TRENHOLM RD.
 JOHNS ISLAND, S.C. 29455
 PH: (843)-478-6185
 FAX: (843)-559-1517

Date: 6/4/2007 (LEFT) Prop Make: Hartzell
 REG#N4482W Prop Model: PHC-J3YF-2UF
 HOBBS:0877.7 Prop S/N: ED4282B
 T.T. : 0877.7
 TSOH: 338.9

Date: 6/2/2008 (LEFT) Prop Make: Hartzell
 REG#: N4482W Prop Model: PHC-J3YF-2UF
 HOBBS:1054.3 Prop Serial# ED4282B
 T.T.: 1054.3
 SMOH: 516.6

Description of Work Performed:
 C/W an ANNUAL inspection, Dressed, lubed prop. Ground tested / Flight
 tested for leaks, and performance. All work completed IAW Hartzell /
 Beechcraft Inspection Manuals.

Description of Work Performed:
 C/W an ANNUAL inspection, Dressed prop, Ground tested / Flight tested for
 leaks, and performance. All work completed IAW Hartzell / Beech Service /
 Inspection Manuals/ FAR 43appx.(d).

I certify that this PROPELLER has been Inspected IAW an ANNUAL
 inspection and was determined to be in an airworthy condition.

Wallace Sexton A&P IA #250415742
 Wallace Sexton

I certify that this PROPELLER has been Inspected IAW an ANNUAL
 inspection and was determined to be in an airworthy condition.

Wallace Sexton A&P IA #250415742
 Wallace Sexton

Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.

Date	Propeller		A/C Hrs
	TSN	TSO	

BLUE MAX AVIATION MAINTENANCE LLC
 2700 FORT TRENHOLM RD.
 JOHNS ISLAND, S.C. 29455
 CELL:(843)-478-6185
 PHONE / FAX:(843)-557-0010

Date: 7/14/2009
 REG#: N4482W
 HOBBS: 1313.9
 TSOH: 0776.1

(LEFT)

Prop Make: Hartzell
 Prop Model:PHC-J3YF-2UF
 Prop Serial# ED4282B

Description of Work Performed:
 C/W an ANNUAL inspection, Greased, Dressed prop, Ground tested for leaks, and performance. All work completed IAW Hartzell / Beech Service / Inspection Manuals/ FAR 43appx.(d).
 No AD's At This Time.

I certify that this PROPELLER has been inspected IAW an ANNUAL inspection and was determined to be in an airworthy condition.


 Wallace Sexton A&P IA #250415742




AAR AIRCRAFT SERVICES® OKLAHOMA

Overhauled and statically balanced propeller in accordance with Hartzell Maintenance Manuals 117D R1-4, 202A V1 R36, V2 R28, V3 R31, V6 R29, V7 R32, V8 R28, V9 R29, V10 R31, V11 R30, 133C R26, 159 R13, 182 R5, 127 R2 and BFG 30-60-02 Rev. Date 03/20/2002. Replaced 3ea bearing races, spring guide and rear hub plug. Complied with service bulletins 61-136 RI and 61-226. There are no Airworthiness Directives that apply to the overhaul of this propeller. This propeller was repaired and inspected in accordance with current regulations of the Federal Aviation Agency. Pertinent details of the repair are on file under AAR work order 1005533.

PTSN: NUK PTSO: 0.0
 Prop Model: PHC-J3YF-2UF Serial Number: ED4282B Blade Model: FC7663-2R
 Blade SN: #1 - J47084 #2 - J47087 #3 - J47088

"Approved for Return to Service" 11-24-2009


 For AAR Aircraft Services-Oklahoma CRS JR2R936K

AAR A-188

Will Rogers World Airport
 6611 South Meridian · Oklahoma City, Oklahoma 73159



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>AERO RESTORATIONS, INC. Addison Airport, Addison, Texas 75001</p>			<p>N4482W Beechcraft 58 SN: TH-1964</p>
LH Propeller Log Entry			
January 4, 2010		Hour Meter: 1351.6	Removed Hartzell propeller model PHC-J3YF-2UF, s/n ED4282B and sent to AAR for overhaul. Installed overhauled propeller, same model and s/n, reference AAR Aircraft Services w/o 1005533 for details. Torqued to specs. Ground run, ops and leak check good.
<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.409 AND/OR REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED ABOVE. FOR FURTHER INFORMATION SEE WORK ORDER #09-3181 ON FILE AT THIS STATION. DATED 01/04/10. INSPECTED BY <u>[Signature]</u> FOR AERO RESTORATIONS, INC. CRS #XR0R795Y, ADDISON, TEXAS 75001.</p>			
<p>AERO RESTORATIONS, INC. Addison Airport, Addison, Texas 75001</p>			<p>N731P Raytheon 58 SN: TH-1964</p>
L/H Propeller Log Entry			
August 24, 2010		Hour Meter: 1439.7	PTSOH: 88.10 CW an Annual inspection IAW Hawker Beechcraft 58 series maintenance manual inspection guide. Dressed propeller blades and serviced with nitrogen to specs.
<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.409, AN ANNUAL INSPECTION AND/OR REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED ABOVE. FOR FURTHER INFORMATION SEE WORK ORDER #10-3303 ON FILE AT THIS STATION. DATED 08/24/10. INSPECTED BY <u>[Signature]</u> FOR AERO RESTORATIONS, INC. CRS #XR0R795Y, ADDISON, TEXAS 75001.</p>			



<p>AERO RESTORATIONS, INC. Addison Airport, Addison, Texas 75001</p>			<p>N4482W Raytheon 58 SN: TH-1964</p>
L H Propeller Log Entry			
September 15, 2011		Hour Meter: 1604.1	PTSOH: 252.5 CW an Annual inspection IAW Hawker Beechcraft 58 series maintenance manual inspection guide. Dressed propeller blades and serviced with nitrogen to specs. Repaired edge seal on deice boots.
<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.409, AN ANNUAL INSPECTION AND/OR REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED ABOVE. FOR FURTHER INFORMATION SEE WORK ORDER #11-3430 ON FILE AT THIS STATION. DATED 09/15/11. INSPECTED BY <u>[Signature]</u> FOR AERO RESTORATIONS, INC. CRS #XR0R795Y, ADDISON, TEXAS 75001.</p>			
<p>AERO RESTORATIONS, INC. Addison Airport, Addison, Texas 75001</p>			<p>N4482W Raytheon 58 SN: TH-1964</p>
L/H Propeller Log Entry			
September 20, 2012		Hour Meter: 1719.3	PTSOH: 367.7 CW an Annual inspection IAW Hawker Beechcraft 58 series maintenance manual inspection guide. Dressed propeller blades and serviced with nitrogen to specs.
<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.409, AN ANNUAL INSPECTION AND/OR REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED ABOVE. FOR FURTHER INFORMATION SEE WORK ORDER #12-3569 ON FILE AT THIS STATION. DATED 09/20/12. INSPECTED BY <u>[Signature]</u> FOR AERO RESTORATIONS, INC. CRS #XR0R795Y, ADDISON, TEXAS 75001.</p>			

Date	Propeller TSN	A/C TSO	Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				<p>AERO RESTORATIONS, INC. Addison Airport, Addison, Texas 75001</p> <p style="text-align: right;">N4482W Raytheon 58 SN: TH-1964</p> <p style="text-align: center;">L/H Propeller Log Entry</p> <p>October 18, 2013 Hour Meter: 1825.4 PTSOH: 473.8</p> <p>C/W an Annual inspection IAW Hawker Beechcraft 58 series maintenance manual inspection guide. Dressed propeller blades and serviced with nitrogen to specs. Edge sealed deice boots as required.</p> <p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.409, AN ANNUAL INSPECTION AND/OR REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED ABOVE. FOR FURTHER INFORMATION SEE WORK ORDER #13-3698 ON FILE AT THIS STATION. DATED 10/18/2013. INSPECTED BY <u>[Signature]</u> FOR AERO RESTORATIONS, INC. CRS #XR0R795Y, ADDISON, TEXAS 75001.</p>
				<p>AERO RESTORATIONS, INC. Addison Airport, Addison, Texas 75001</p> <p style="text-align: right;">N4482W Raytheon 58 SN: TH-1964</p> <p style="text-align: center;">L/H Propeller Log Entry</p> <p>November 10, 2014 Hour Meter: 1893.6 PTSOH: 542.0</p> <p>C/W an Annual inspection IAW Beechcraft Corporation 58 series maintenance manual inspection guide. Dressed propeller blades and serviced with nitrogen to specs.</p> <p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR 91.409, AN ANNUAL INSPECTION AND/OR REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED ABOVE. FOR FURTHER INFORMATION SEE WORK ORDER #14-3795 ON FILE AT THIS STATION. DATED 11/10/2014. INSPECTED BY <u>[Signature]</u> FOR AERO RESTORATIONS, INC. CRS #XR0R795Y, ADDISON, TEXAS 75001.</p>



MONARCH AIR

4580 Clare Chevrolet Addison, TX 75001
(972) 931-0345 Tel
Email: info@monarchair.com

Date: 12/29/2015 Aircraft: N4482W SN: TH-1964

Removed LH and RH propellers Hartzell P1C-J3YF-20E and sent to Foster Propeller Service for overhaul. Installed overhauled propellers Hartzell P1C-J3YF-20E LH serial number B10427913 RH serial number F10428213 reference Foster Propeller Service w/0's 8373 and 8374 for details. Installed using new o-ring and attach hardware and torqued with reference to Hartzell operators and installation manual. Ground run, ops and leak check good.

Above listed maintenance and/or inspections completed by Monarch Air repair station MNGR5013 under below referenced work order(s)

Date: 12/29/2015 Work Order: SO-16590 Total Time: 1986.0

I, the undersigned, hereby certify that the above work was performed in accordance with the applicable Airworthiness Directives, Annual Inspection and other applicable regulatory requirements. I also certify that the above listed repairs are a work and that the aircraft is approved for return to service.

Signed: [Signature: Timothy J. Todd]

Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.

Date	Propeller		A/C Hrs
	TSN	TSO	



Make HARTZELL Model PHC-J3YF-2UF
 Serial Number ED4282B
 The propeller identified above has been
~~REPAIRED/OVERHAULED/INSPECTED~~
 In accordance with manual 117D
 and is approved for return to service.
 Details on file under work order and 8130-3 number 8374

Signature [Signature] Date 23/DEC/2015
 Fosters Propeller Service Inc. Repair Station F3PR014N
 26650 Hwy 62 Boynton, OK 74422 Ph. 918-733-2131
 FOSTERPROPELLER@WINDSTREAM.NET/ FOSTERSPROPELLER.COM

As per applicable AD, repair instructions, or instructions in the AD, the repair must be performed in accordance with the AD. This repair must be performed in accordance with the AD. This repair must be performed in accordance with the AD.



AERO RESTORATIONS, INC.
 Addison Airport, Addison, Texas 75001

N4482W
 Raytheon 58
 SN: TH-1964

L/H Propeller Log Entry

December 21, 2016 Hour Meter: 2039.5 PTSOH: 52.9
 CW an Annual inspection IAW Beechcraft Corporation 58 series maintenance manual inspection guide.
 Dressed propeller blades and serviced with nitrogen to specs.

Mechanic signature: [Signature] A&P 3497646 IA

Shop Order # 16-3934

AERO RESTORATIONS, INC.
 Addison Airport, Addison, Texas 75001

N4482W
 Raytheon 58
 SN: TH-1964

L/H Propeller Log Entry

December 12, 2017 Hour Meter: 2109.5 PTSOH: 122.9
 CW an Annual inspection IAW Beechcraft Corporation 58 series maintenance manual inspection guide.
 Dressed propeller blades.

Mechanic signature: [Signature] A&P 3497646 IA

Shop Order 17-3989

