

N60520

1979 BEECH B55 BARON **Serial # TC-2227**

Scanned Copies of Original Log Books – Propeller Logs

Both Propellers are Hartzell BHC-C2YF-2CHFU with /FC8465-6 Blades

Left Prop Serial # AN2111 – O/H 6-9-2010 at 2,883 TT (Hobbs 1,434)

Right Prop Serial # AN2113– O/H at 6-9-2010 at 2,883 TT (Hobbs 1,434)

Original A/F Hobbs Replaced 6/25/1990 at 1,449 TT

Second Hobbs Replaced 5/5/2016 at 3,137 TT (Hobbs was 1,688)

N 0520

LEFT

'95-'06
Old Log

Propeller Logbook



AIRCRAFT PROPELLER SERVICE, INC.

- Hartzell
- McCauley
- Dowty
- Sensenich
- Hamilton Standard

INSTALLING AGENCY PLEASE NOTE:
Recording of Propeller Total Time Since New (TTSN)
is Required Per F.A.R. 91.417

290 Larkin Drive Wheeling, IL 60090-6456 (708) 541-1133 (800) 323-4130 FAX (708) 541-0176 CRS EY2R811K

CH

700 900
FREQUENCY - REVOLUTIONS PER MINUTE - (R.P.M.)
6,000 8,000 10,000 14,000

Propeller Model BHC-C2YF-2CHF4
Blade Model FC8465-6
Hub Serial No. AN211
Blade Serial No. 1 E1499
2 E1520
3 _____
4 _____
5 _____
6 _____

INSTALLATION HISTORY

Date	Aircraft Model & Registration No.	Engine Serial Number & Position
08/30/95	HOBBS: 527 PTSMOH:0 PTT: UNKNOWN	
	INSTALLED OVERHAULED PROP I.A.W BEECH BARON SERVICE MANUAL AND TORQUED IT AS SPECIFIED. <i>Clayton</i> (MAINTENANCE RELEASE INCLUDED ON NEXT PAGE) — END —	A&P 343769780
10-5-95	Serviced Accumulators per M/M	
Hobbs	540.3	
Prop TSO	13.3	
	Certify that this Propeller has been inspected in accordance with Annual inspection and was determined to be in Airworthy condition <i>John D. Jones</i>	
	#384702493 A&P I.A.	

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
10-11-95			Dynamically Balanced propeller with Chadwick	
Hobbs	541.7		equipment at 2350 RPM. Final Reading was .09 I.P.S.	
			John L. Zinn #384702493 A&P.T.A.	(See Graph)

SERVICE HISTORY

Timmerman Field
4881 North Swan Road
Milwaukee, WI 53225

Plane Improvement
FAA Certified Repair Station
Number PN9R039N

Phone: (414) 563-9191

Fax: (414) 536-9191

Date

DATE

RUN

1
2
3
4
5

MECH

Balanced engine (see Attached Sheet.)

Superseded 10-31-96
JTY

TT:

With respect to the work performed on this aircraft and/or engine identified above, Plane Improvement inspected and/or repaired it in accordance with Federal Aviation Regulations and found it to be airworthy for return to service. Pertinent details are on file at this agency under completion invoice no: 96-0038

Date: 3-22-96 Signed: [Signature]

MODEL: -

SENS TACH

80.0 270

60.5 324

77.6 339

41.2 189

81.9 279

TIME:

CH/

700 900

FREQUENCY - REVOLUTIONS PER MINUTE - (R.P.M.)

6,000 8,000 10,000 14,000

SERVICE HISTORY


Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
9-19-96			<i>Service Both Accumulators</i>	
Hobbs	682.7	T.S.O. 155.7	I CERTIFY THAT THIS Propeller <i>Propeller</i> HAS BEEN	
TTAF	2131.8		INSPECTED IN ACCORDANCE WITH <i>ANNUAL</i>	
			INSPECTION AND WAS DETERMINED TO BE	
			IN AIRWORTHY CONDITION <i>John L. Zine #384702493</i>	<i>IA</i>
10-31-96			<i>Dynamically balanced propeller with Chadwick</i>	
Hobbs	704.7		<i>equipment at 2350 RPM. Final Reading .07 I.P.S.</i>	
			<i>John L. Zine #384702493 A.P.I.A. (See Graph.)</i>	

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
<p>Magnus Aviation, N6187 Resource Dr., Sheboygan Falls, WI 53085</p> <p>October 10, 1997 N60520 (95-B55, s/n: TC-2227) Hobbs: 778.1, Total time: 2227.0, W. O. # 2224</p> <p>This Prop was given a 100-Hour inspection. This prop was inspected in accordance with items listed in FAR 43 App. D. I certify that this Prop was inspected in accordance to a 100-Hour inspection, and was determined to be in airworthy condition.</p> <p>Mechanic/IA <u><i>Ralph J. Rigel</i></u> Certificate <u>AP39270SIS21A</u></p>				




SERVICE HISTORY

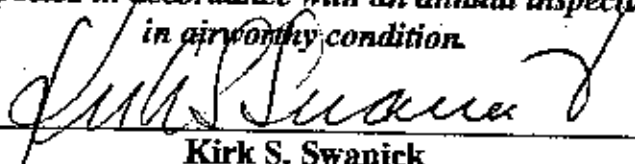
Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
			<p>SN AN2111</p> <p>TSN TSO</p> <p>Prop UNK UNK</p> <p>BLADE UNK UNK</p> <p>THIS PROPELLER/GOVERNOR HAS BEEN OVERHAULED/SERVICED AS PER MAINTENANCE RELEASE TAG DATED 06/18/98 AND UNDER WORK ORDER # 050505 FOR AIRCRAFT PROPELLER SERVICE INC. WHEELING, ILLINOIS CR# EY2R11K</p> <p>BY: </p>	<p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>

6

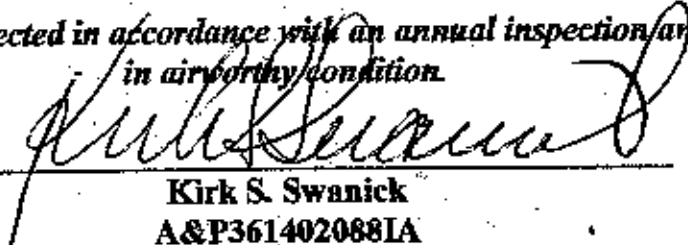
SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  Magnus Aviation </div> <div> <p>N6187 Resource Dr. Sheboygan Falls, WI 53085 920-467-6151</p> </div> </div> <p>N60520 s/n TC-2227 / 95-B55 December 22, 2000</p> <p>I certify that this prop was inspected in accordance with a 100 hour inspection and was determined to be in an airworthy conditioned.</p> <p>Mechanic <u><i>M. J. Smith</i></u> certificate <u><i>AEP396829952 IA</i></u></p>				

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
<p>LEFT PROPELLER LOGBOOK ENTRY</p> <p>N60520 95B55 S/N TC-2227 HARTZELL HC-C2YF-2CHFU S/N AN2111 WO# 6036 4/01/02 Completed annual inspection. Inspected blades, hub, spinner and backplates. HM: 1027.9 Smoothed nicks in leading edge of blades and painted. Replaced deice brushes. SPOH: 500.9 Run up, operational and leak checks OK.</p> <p><i>I certify this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.</i></p> <div style="text-align: center;">  <hr style="width: 30%; margin: auto;"/> <p>Kirk S. Swanick A&P361402088IA <i>for:</i> Waukegan Avionics Waukegan, IL</p> </div>				

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
<p style="text-align: center;">LEFT PROPELLER LOGBOOK ENTRY</p> <p> N60520 95B55 S/N TC-2227 HARTZELL HC-C2YF-2CHFU S/N AN2111 WO# 6145 01/27/03 Completed annual inspection. Inspected blades, hub, spinner and backplates. HM: 1080.7 Smoothed nicks in leading edge of blades and painted. Run up, operational and leak SPOH: 553.7 checks satisfactory. </p> <p style="text-align: center;"><i>I certify this propeller was inspected in accordance with an annual inspection and was determined to be in airworthy condition.</i></p> <div style="text-align: center;">  _____ Kirk S. Swanick A&P361402088LA for: Waukegan Avionics Waukegan, IL </div>				

SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
			<p>DATE: 4/1/04 HOBBS: 1132.0</p> <p>I certify that this LEFT PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.</p> <p><i>William J O'Brien</i> William J O'Brien 153688628 IA</p>	
			<p>DATE: 11/1/05 HOBBS: 1164.3</p> <p>I certify that this LEFT PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.</p> <p><i>William J O'Brien</i> William J O'Brien 153688628 IA</p>	

Left

Compliments of

2010-

Service

Sales

Overhaul



OF OKLAHOMA, INC.

FAA APPROVED REPAIR STATION NO. RV3R829L
2740 N. SHERIDAN RD. • TULSA, OKLAHOMA 74115
1-800-255-9924 • PHONE: 918-835-9924 • FAX: 918-835-3681
E-MAIL: airacc@aircraftaccessoriesofok.com

Propeller Logbook

Propeller Maintenance Record

LEFT ENGINE

Hub Serial: JS342B

Hub Model: BHC-C2YF-2CHF4

Blade Design: FC8465-6

Blade Ser. No's. _____

No. 1 E1499

No. 2 E1520

No. 3 _____

No. 4 _____

PITCH RANGE

High _____ Low 16.0

Feather 80.0 Reverse _____

Start _____ Index 30

RIGHT ENGINE

Hub Serial: _____

Hub Model: _____

Blade Design: _____

Blade Ser. No's. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

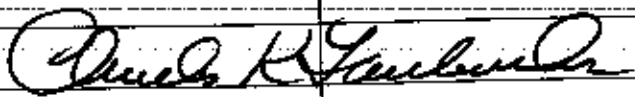
Start _____ Index _____

MS

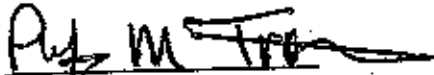
AD NOTES.

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
6-7-10	TSO-0-	OH PROPELLER AS PER MFG. SPECS. IN S/m 117D REV 14. C/W ALL PERTINENT MFG. SA'S, LETTERS AND INSTRUCTIONS.	Philip Trout 2413577
6/9/2010	No BBS 1434.2	INSTALLED ON L/H SIDE OF N60520 GROUND RUN FOUND AIRWORTHY FOR RETURN TO SERVICE	Charles K. Snelson NRP435826749
7/21/11	Kelli 1577.0	REMOVED PROP FOR REPAIR	Charles K. Snelson NRP435826749

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
8-2-11		GREASE LEAKING FROM 1 ZERK	Tip M. Trout
		Replaced ZERK. OH MANUAL 117	2413577
		VEN 14.	
8/10/11	Habeles 15770	REINSTALL PROP AFTER REPAIR & ANNUAL INSPECTION	


 ALPES826749

authority to install the part/component/assembly.
 authority different than the airworthiness authority of the country specified in
 components/assemblies from the airworthiness authority of the country specified in
 records must contain an installation certification issued in accordance with the

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		Aircraft Accessories of Oklahoma 2740 North Sheridan Road Tulsa, OK 74115 800-255-9924 Repair Station # RV3R829L	
	Date 08-22-2012	Prop Serial # JS342B	
	WO # 12-00618	Prop Model # BHC-C2YF-2CHUF	
	TSO 82.8		
	Reseal Hub. Replace Teflon.		
	This propeller is approved for return to service on this day.		
	 Philip M. Trout Inspector # 2413577		

**PROPELLER MAINTENANCE AND OVERHAUL RECORD
INSPECTION, MAINTENANCE, REPAIR AND ALTERATIONS,
SERVICE LETTERS SERVICE BULLETINS AND AD NOTICES**



Charles B Wheeler Downtown Airport
701 NW Lou Holland Dr. Kansas City MO 64116

LH PROP	S/N JS342B				
REG. NO.	DATE:	HOBBS			
N60520	11/7/2013	1674.7			

Installed Vibrex 2000 balance equipment, and performed dynamic balance on left prop.
 Added 17.3 grams of weight @ 4:56 to left prop.
 Left engine 0.04 IPS @ 9:47 "BEST"
 Reference Vibrex 2000 User guide No: 13841-6 dated Aug 1, 2002.

This article was repaired in accordance with the current regulation of the Federal Aviation Administration. It was found to be airworthy with respect the work preformed and is approved for return to service. Pertinent details are on file at this repair station under work order: **MKC-13-007684**

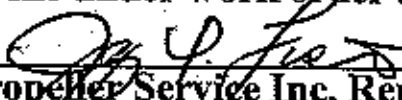
Inspector's Signature: Jennifer Rogers Jennifer Rogers
 Signature TechnicAir - KMKC FAA certified repair station AKGR142C

3/19/2014 HOBBS 1687.9 SPOH 253.7

REMOVED PROPELLER FOR FLUSHING.

Charles B Wheeler 816-495-5566 749

**PROPELLER MAINTENANCE AND OVERHAUL RECORD
INSPECTION, MAINTENANCE, REPAIR AND ALTERATIONS,
SERVICE LETTERS, SERVICE BULLETINS AND AD NOTES.**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
			<p>Make HARTZELL Model BHC-C2YF-2CHUF Serial Number JS342B</p>
		<p>The propeller identified above has been REPAIRED/OVERHAULED/INSPECTED</p>	
		<p>In accordance with manual 117D and is approved for return to service.</p>	
		<p>Details on file under work order and 8130-3 number 78349</p>	
		<p>Signature </p>	<p>Date 23, APR, 2014 Fosters Propeller Service Inc. Repair Station F3PR014N 26650 Hwy 62 Boynton, OK 74422 Ph. 918-733-2131 FOSTERPROPELLER@WINDSTREAM.NET FOSTERSPROPELLER.COM</p>

**PROPELLER MAINTENANCE AND OVERHAUL RECORD
INSPECTION, MAINTENANCE, REPAIR AND ALTERATIONS,
SERVICE LETTERS, SERVICE BULLETINS AND AD NOTES.**

DATE	TACH TIME	DESCRIPTION OF WRK	SIGNATURE
5/1/2014	HOBBS 1687.9 ACTT 3136.9 SPOH 253.7	INSTALLED PROPELLER AFTER REPAIR BY FOSTER PROPELLER SERVICE.	<i>Claudio K. Lander</i> 114P495736749

I certify that this PROP has been inspected in accordance with a AMIAI inspection and was determined to be in an airworthy condition this date 9/22/2014.

Tach read 3719 hrs. Total time
Signed *Claudio K. Lander*
114P495736749

**PROPELLER MAINTENANCE AND OVERHAUL RECORD
INSPECTION, MAINTENANCE, REPAIR AND ALTERATIONS,
SERVICE LETTERS, SERVICE BULLETINS AND AD NOTES.**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
<p>I certify that this <u>PROT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection was determined to be in an airworthy condition this date <u>10/14/2015</u></p> <p>Tech read <u>16.0</u> hrs. Total time <u>362,65704</u></p> <p>Sig: <u>Charles K. Stuebner</u> <u>APP495326749</u></p>		<p>I certify that this <u>PROT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection was determined to be in an airworthy condition this date <u>11/3/2016</u></p> <p>Tach read <u>221.0</u> hrs. Total time <u>47816</u></p> <p>Signed <u>Charles K. Stuebner</u> <u>APP495326749</u></p>	
<p>I certify that this <u>PROT</u> in accordance with a <u>ANNUAL</u> inspection and was determined to be in an airworthy condition this day <u>11/2/2017</u></p> <p>Tech read <u>313.9</u> hrs. Total time <u>570.0</u></p> <p>Compression Test</p> <p>#1- #2- #3- #4- #5- #6-</p> <p><u>Charles K. Stuebner</u> <u>APP495326749</u></p>			

