

R.マルナ Propeller Logbook

McCauley	
Hartzell	-
MT	- 0
Sensenich	٥
Dowty	٥
Hamilton Standard	D

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

Lancaster Airport, 519 East Airport Road, Lititz, PA 17543 (800) 462-3412 (717) 560-3711 Fax: (717) 560-4354 FAA Certified Repair Station #QV9R194N

Lee Gilmer Memorial Airport, 1142 Aviation Boulevard, Gainesville, GA 30501 (800) 791-7767 (770) 538-0444 Fax: (770) 538-0117 FAA Certified Repair Station #S46R346N

FAA LOGBOOK REGULATIONS

91.417 Maintenance records.

- (a) Except for work performed in accordance with §§91.411 and 91.413, each registered owner or operator shall keep the following records for the periods specified in paragraph (b) of this section:
 - (1) Records of the maintenance, preventive maintenance, and alteration and records of the 100-hour annual, progressive, and other required or approved inspections, as appropriate, for each aircraft (including the airframe) and each engine, propeller, rotor, and appliance of an aircraft. The records must include:
 - A description (or reference to data acceptable to the Administrator) of the work performed; and
 - (ii) The data of completion of the work performed; and
 - (iii) The signature, and certificate number of the person approving the aircraft for return to service.
 - (2) Records containing the following information:
 - (i) The total time in service of the airframe, each engine, each propeller, and each rotor.
 - (ii) The current status of life-limited parts of each airframe, engine, propeller, rotor, and appliance.
 - (iii) The time since last overhaul of all items installed on the aircraft which are required to be overhauled on a specified time basis.

- (iv) The current inspection status of the aircraft, including the time since the last inspection required by the inspection program under which the aircraft and its appliances are maintained.
- (v) The current status of applicable airworthiness directives (AD) including, for each, the method of compliance, the AD number, and revision date. If the AD involves recurring action, the time and date when the next action is required.
- (vi) Copies of the forms prescribed by § 43.9(a) of this chapter for each major alteration to the airframe and currently installed engines, rotors, propellers, and appliances.
- (b) The owner or operator shall retain the following records for the periods prescribed:
 - (1) The records specified in paragraph (a)(1) of this section shall be retained until the work is repeated or superseded by other work or for 1 year after the work is performed.
 - (2) The records specified in paragraph (a)(2) of this section shall be retained and transferred with the aircraft at the time the aircraft is sold.
 - (3) A list of defects furnished to a registered owner or operator under § 43.11 of this chapter shall be retained until the defects are repaired and the aircraft is approved for return to service.

NOTE: Regulations are subject to revision at any date without notice.

The manufacturers' FAA approved overhaul period for this propeller is ______ years/menths or ______ hours, whichever occurs first.

Limiting factors affecting time between overhaul (TBO)

Corrosion, internal

- · Directly proportional to calendar time
- · Unseen and potentially catastrophic

Corrosion-erosion, external

- Calendar time and operating environment
- Visible and easily corrected

Wear, Internal/External

• Function of hours in operation and types of flying, i.e., aerobatic much higher wear rates than pleasure.

Seal Life

- Deterioration and loss of resiliency affecting sealing property is proportionate to calendar time in service.
- Wear rates are commensurate to hours flown.

IT IS <u>STRONGLY</u> RECOMMENDED ALL PROPELLERS MINIMUMLY RECEIVE AN INTERNAL CORROSION INSPECTION AND NEW SEALS AT INTERVALS NOT TO EXCEED SIX YEARS.

USE OF LOGBOOK

- 1. Proper maintenance of this logbook is the owner's responsibility. It is an important record designed for the owner's information and protection.
- 2. If the propeller is sold or installed on another aircraft, the logbook should be transferred with the propeller.
- Is recommended that maintenance release tags and work orders be attached inside the back cover of this book. If a copy of the work order is not available, the repair station and work order numbers should be referenced in the logbook entry.

Propeller Model P	HC-J34F-2UF
Blade ModelF	C7663 DRB
Hub Serial No	ED 4792B
Blade Serial No.	1 192750
	2 192751
	3 <u>\</u> 92720
	4
	5
	6

INSTALLATION HISTORY

Date	Aircraft Model & Registration No.	Engine Serial Number & Position

	ving National Authority/Country:	2.	AUTHODIZ	CD DE	I DAGE	OF DOTTER	~	3. Form	tracking Number:
	NITED STATES		AUTHORIZ FAA Form 81			CERTIFICAPPROVALTAC			08-0508
4. Organi	ization Name and Add		ensenich Propeller Se 142 Aviation Bouleva			0501		5. Worl	k Order/Contract/Invoice r: G11565
6. Item:	7. Description		8. Part Number:	9. E	ligibility: *	10. Quantity:	11. Serial/Batch N	lumber	12. Status/Work:
1	3 Bladed Hartz Propeller Ass		PHC-J3YF-2UF/ FC7663DRB		TBV	1	ED4792B	3	Overhauled
Γhru: 28	85, S/I'S Thru: 206	S/A'S	s: J92750, J92751, J92 S Thru: 52. All work d eller TSN: Brought Fo	one I.A.V	W. Hartzell Sp	ecifications. Propeller TS		3/63	Tillu. 303, S/L S
		and ar	re in condition for safe oper becified in Block 13.		Certifies tha	ed in block 13 was	specified in Block 1 s accomplished in ac	3, the wo	on specified in Block 13. ork identified in Block 12 with Title 14, Code of
		_			for return to	service.	and in respect to tha	t work, t	he items are approved
15. Autho	orized Signature.	<u>, </u>	16. Approval/Authoriz	zation No.	20. Authoriz	ed/\$ignature:	and in respect to tha	21. Ap	oproval/Certificate No.:
15. Autho	orized Signature. (Typed or Printed):	_	16. Approval/Authoriz 18. Date (m/d/y):	zation No.	20. Authoriz	ed Signature:	and in respect to tha	21. Ap	pproval/Certificate No.:
15. Autho	(Typed or Printed):	_	18. Date (m/d/y): USER/I	NSTALI	20. Authorize 20. Authorize 22. Name (T. C. Neal Jo	ed Signature: ed Signature: your your your ones NSIBILITIES		21. A _I S46R 23. Da	oproval/Certificate No.: R346N ate (m/d/y): 7/9/08
15. Autho 17. Name It is imporperforms vuser/instal 14 and 19 regulation	(Typed or Printed): rtant to understand the ework in accordance with the ensures that his/her do not constitute instal	existence th the nat airworth	18. Date (m/d/y):	NSTALI s not autom orthiness au ents/assemb aft mainten	20. Authorize 20. Authorize 22. Name (Type C. Neal Journal Jou	ed signature: ed signature: yped or Printed): ones NSIBILITIES authority to instal han the authority of toorthiness authority t contain an install	If the part/component/ If the country specifies If the country of the country specification certification issues	21. Ap S46R 23. Da assembly d in Block fied in Block fied in account	oproval/Certificate No.: R346N Ate (m/d/y): 7/9/08 Where the user/installer (1, it is essential that the cold 1, Statements in Blocks

673	SB S		ONE JEST GOL
	Sensenich Propeller Servi 1142 Aviation Boulevard Gainesville Phone (770)538-0444 Fax (770)538-0117 www	e, Ga. 30501	
	7/9/08	Work Order Number: G11565	
	Propeller Model: PHC-J3YF-2UF/FC7663DRB	Hub Serial No: ED4792B	
	Blade S/N's: J92750 J92751		1012
	J92720		68t me water
	Blade Angles: Low: 15.3 Latch: 20.8	Feather: 84.0	
	Propeller TSN: Brought Forward	Propeller TSO: -0-	
	Disassemble, Service, Zyglo, Magnaflux, Assemble, S and Balanced. Overhauled. All Work Done I.A.W.	Set Blade Angles, Check Track Hartzell Specifications.	
		C. Neal Jones Repair Station S46R346N	

TOTAL PROPERTY.

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
50p3	08	, O,	Prop reinstalle	1 1 2 2 3
055	Ton met	2 (,	, and alrera	rt has bona
			inspected in accordance	a determine
			and to be in air worthy co	PHYSH SPAI
Oct	1,09		* ************************************	nas coa.
68	t on mote	r.	inspected in accordance with inspection and was d	eteruit
			Parle D' Pail PA	548489AI

SERVICE HIST Eagles Of America 3905 Newton Rd

Sto 111

Date	Total Propeller Time	Time Since Overhaul	Description of Work Albany, GA 31701
10-15-10	295.1	295.1	BEECHLAFT SERVICE INSTRUCTIONS, DALSSED All BLAZES
			AND LUBARATED THE HUB, GADULD TEST SATISFACTORY
			DATE 10-15-10 TOTAL AIRCRAFT TIME 5679 TACK / HOBBS READING 849.
			HAS BEEN INSPECTED IN ACCORDANCE
	i i	<u> </u>	WITH AN ANNUAL INSPECTION AND WAS
			CONDITION AS OF THIS DATE
			Wile Roller
			WILLIAM R. ACKER
			A&P 257689405 IA

	ving National 2. Authority/Country:		ED RELEASI			3. Form	tracking Number:
		Sensenich Propeller Se 1142 Aviation Bouleva		. 30501			Order/Contract/Invoice :: G15707
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch No	umber	12. Status/Work:
1	Hartzell 3-Blade Propeller Assembly	PHC-J3YF-2UF/ FC7663DRB	N/A	1	ED4792B		Repair
	Approved design data and	nanufactured in conformity to are in condition for safe open	ration. Certifies		specified in Block 13	3, the wor	on specified in Block 13.
	Non-approved design data	specified in Block 13.	Federal	Regulations, part 43	and in respect to that	ordance t work, th	with Title 14. Code of ne items are approved
	Non-approved design data orized Signature:	specified in Block 13. 16. Approval/Authori	Federal for retu	Regulations, part 43	and in respect to that	t work, th	with Title 14. Code of ne items are approved proval/Certificate No.:
15. Autho			zation No. 20. Auth	Regulations, part 43 rn to service.	and in respect to that	21. Ap S46R2 23. Da	with Title 14. Code of ne items are approved
15. Autho	orized Signature: (Typed or Printed):	16. Approval/Authori 18. Date (m/d/y): USER/I	zation No. 20. Auth 22. Name Daniel NSTALLER RESE	Regulations, part 43 ru to service. orized Signature: c (Typed or Printed): Landis ONSIBILITIES	and in respect to that	21. Ap S46R2 23. Da Dec. 2	with Title 14. Code of ne items are approved proval/Certificate No.: 346N / EASA.145.6252 te (m/d/y): 21, 2011
17. Name It is imporperforms viser/install 14 and 19	record Signature: (Typed or Printed): reant to understand the existe work in accordance with the lifer ensures that his/her airwo	16. Approval/Authorical 18. Date (m/d/y): USER/I nee of this document alone document alone document alone according a composition of an airworthiness accepts parts/componing certification. In all cases, aircr	zation No. 20. Auch 22. Name Daniel NSTALLER RESP es not automatically const orthiness authority differents/assemblies from the	Regulations, part 43 rn to service. orized Sepature: e (Typed or Printed): Landis ONSIBILITIES itute authority to instalent than the authority of airworthiness authority of airworthiness authority.	I the part/component/a f the country specified	21. Ap S46R2 23. Dat Dec. 2	with Title 14. Code of the items are approved open are also as a second open are a s

979	Since Overhaul	Description of Work	Authorianta
17 on meter		mspected in accordance with	Authorized Signatures
		inspected in accordance with to be in air worthy cond	nas nema
		to be in air worthy cond	10 toralp
12.14		Sobler Died Do	110h.
6-17-2011		Arribaria	10787HJ
994 on meter		Tox removed:	
		Golden 5D: (D)	Dy repair
		Jones 1	11778489
	1 1 1 1	,	

Date	Total Propeller Time	Time Since Overhaul	Description of Wo	rk	Authorized S	ignatures
2-27-11		Reinstalled the p Sensenich Propell Instullation performent ground run up to conformal & no leaks	N58TF -J3YF-2UF/ sn ED47 ropeller after repairs to the	re 111 19.434.9177 192B Hobbs deice boot # acraft service actory, deice aft to service.	2 blade by instructions, system operation	

Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
	DATE: 1/ Beech 58P Hartzell P	/3/2013 N58TF Sn TJ292 PHC-J3YF-2UF sn ED4792B I a 100 hr inspection using Hartzell & E	Hobbs 1137.4 (LEFT) Beechcraft service instructions
	& 100 hr ins spinner com operation sa No currant	spection sheet. Dressed all blades, lubin ponants. Inspected de ice boots & bru atisfactory, released the propeller for re Ads noted as of this date via ATP s PROPELLER has been inspected IA	ricated the hub & inspected all_ushes. Ground run found eturn to service.
		William	R. Acker ap 257689405 IA
		DATE: 1/Beech 58PHartzell P Performed & 100 hr ins spinner con operation so No currant	Southwest Georgia R 3905 Newton Road, S Albany, GA 31701 DATE: 1/3/2013 N58TF Beech 58P sn TJ292 Hartzell PHC-J3YF-2UF sn ED4792B Performed a 100 hr inspection using Hartzell & E & 100 hr inspection sheet. Dressed all blades, lub spinner componants. Inspected de ice boots & bro operation satisfactory, released the propeller for re No currant Ads noted as of this date via ATP I certify this PROPELLER has been inspected IAI found th be in airworthy condition as of this date.

Date	Total Propeller Time	Time Since Overhaul	Description of W	/ork	Authorized	l Signatures
3-11-13	Hogas	1150.6	Moves THIS			
6320			TO RIGHT POS	isiON +	on Tess.25	of
			Engrare oil Pla			
			RIGHT ENGINE			
				10:11:1	Coope A	1 25768940
Bee	TE: 3/3/14 echcraft 58P tzell PHC-J3YF-2UF	Southwest Georgia 3905 Newton Road Albany, GA 31701 N58TF S/N: TJ292 S/N: ED4792B	Hobbs: 1253.4 TSPOH: 699.4			
inst	ructions. Dressed all	tion using Hartzell and blades, lubricated hul	d Beechcraft service o and inspected all nd brushes. Ground			MIN I

I certify that this Propeller has been inspected in accordance with a Annual Inspection and was found to be in a airworthy condition as of this date.

Philip M Connor A&P594203699IA

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
		spinner components. run, no leaks or defec	N58TF Unbase 42	228.0 274.0 ervice d all bund with a on as

Aut	roving Civil Aviation thority/ Country: V United States	AUTHORIZED RELEA FAA Form 8130-3, AIRWOR			3. Form Tracking Number:	
4. Organization Name and Address: South Coast Propeller Service, Inc. FAA RSN S6PR302X EASA 145.6306			5750 Durose Bessemer, A	Drive	5. Work Order/Contract/Invoice Number: SR~11062	
6. Item:			9. Quantity:	10. Serial Number:	11. Status/Work:	
1	PROPELLER	74C-J34F-2UF	1	ED47928	Rep Alter	
INSTA	LLED, CYLIN	IDER REMOVED. PISTON AND RODER REINSTALLED. ANGLES CHE	CKED. THIS W	AS THE ONLY WORK	PERFORMED.	
□ Ap	proved design data a	nd are in a condition for safe operation. Ta-specified in Block 12.	Certifies that	at unless otherwise specified in Bloc cribed in Block 12 was accomplishe Regulations, part 43 and in respect	Other regulation specified in Block 12 ck 12, the work identified in Block ed in accordance with Title 14, Code to that work, the items are approved	
13b. Auth	orized Signature:	13c. Approval/Authorization No.:	14b. Abthorized		14c. Approval/Certificate No.: S6PR302X	
13d. Nam	e (Typed or Printed):	13e. Date (dd/mmm/yyyy):		GAITHER, G.M.	14e. Date (dd/mmm/yyyy):	
			Installer Responsibil			
regulations engine(s)/pr	of an airworthiness author opelier(s)/article(s) from t	existence of this document alone does not automatically constitute ity different than the airworthiness authority of the country specified the airworthiness authority of the country specified in Block 1. State redance with the national regulations by the user/installer before the	d in Block 1, it is essential that ments in Blocks 13a and 14a	the user/installer ensures that his/her air	rworthiness authority accepts aircraft	

make. Hartzell Model: PHC-J3YF-2UF Date: 7/18/2016 Serial No.: ED4792B Hobbs Time: 1393.1 CONTINENTAL MOTORS SERVICES Continental Motors Services, 8600 County Road 32, Fairhope, AL 36532 251-990-5080 FAA Repair Station No. 9CER853B The work performed as described below has been inspected in accordance with current regulations of the Federal Aviation Administration and found to be in airworthy condition with respect to the work performed. Work Performed Right: This propeller was removed, repaired by South Coast Propeller Service, Inc., FAA CRS S6PR302X, and reinstalled using new o-ring and torqued to specs. ---END-Authorized Signature for Repair Station 9CER853B: Menul Details of the work performed are on file under Work Order No. AC-7033 SOUTH COAST PROPELLER SERVICE, INC. 5750 DUROSE DRIVE, BESSEMER, AL 35022 205-426-7022 REPAIR STATION #S6PR302X PROPELLER CYLINDER REMOVED. PISTON AND ROD FLUSHED FOR POSSIBLE OIL CONTAMINATION. NEW SEALS INSTALLED, CYLINDER REINSTALLED. ANGLES CHECKED. THIS WAS THE ONLY WORK PERFORMED.

> WORK ORDER # SR- 11062 MODEL # PHC-J3YF-2UF HUB SERIAL # ED4792B DATE: 07/18/2016

JÁMES M GAITHER, GENERAL MANAGER

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures
N	Take: Hartzell Todel: PHC-J3YF-2UF erial No.: ED4792B Continental Motors Serv	CONTINE	ENTAL MOTORS SERVICES Fairhope, AL 36532 251-990-5080 FAA Repair State in accordance with an annual inspection as	Date: 12/5/2016 Hobbs Time: 1393.1 Time SOH: 839.1 ion No. 9CER853B nd determined to be in airworthy
	ondition.	ici nas occii nispected i	in accordance with air annuar hispection a	
1 g	4 CFR 43 Appendix I uideEND authorized Signature for	D using the Beech Bard Repair Station 9CER85	AL inspection in accordance with the scop on 58P and 58TC Maintenance Manual 10 (53B: Work Order No. AC-7033	oe and detail of the items listed in 0-Hour Inspection Checklist as a —————————————————————————————————

AEXCLES of Line.

Date

Moultrie Municipal Airport 189 Airport Drive Moultrie, GA 31768 N58TF - Hartzell PHC-J3YF-

2UF/FC7663DRB S/N ED4792B

> PMOH: 877.7 Hobbs: 1431.7

Performed annual inspection; removed spinner to inspect hub & bulkhead assembly, lubricated hub with Aeroshell #5, inspected propeller de-ice boots and electric brushes, dressed any small nicks, serviced accumulator with dry nitrogen; reinstalled spinner. Ground check, OK. Details of work performed are on file with Eagles of America Inc. under work order: WO1383. No other applicable AD's as of this date. All work performed IAW applicable ICA's & an annual checklist. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Powell, Taylor A&P IA 3742491 February 5, 2018



Eagles of America Inc. 189 Airport Drive Moultrie, GA 31768 229.890.9464

N58TF Hartzell

PHC-J3YF-2UF/FC7663DRB S/N: ED4792B Tach:

Hobbs: 1473.7

TSN: SMOH: 919.7

1. Performed annual inspection; removed spinner to inspect hub & bulkhead assembly, lubricated hub with Aeroshell #5, inspected propeller de-ice boots and electric brushes, dressed any small nicks, serviced accumulators with dry nitrogen; reinstalled spinner.

Ground check, OK. Details of work performed are on file with Eagles of America Inc. under work order: WO1549.

No other applicable AD's as of this date. All work performed IAW applicable ICA's & an annual checklist. I

CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Powell, Taylor 3742491 A&P IA September 1, 2019

N	5	8	T	F

	<u>N58TF</u>	0
ate	DATE: 11/18/2020 MODEL: 58P S/N: TJ-292 TT: 6,230.3 HM: 1,490.3	944
ale	RIGHT PROPELLER: PHC-J3YF-2UF S/N: ED4792B PTSN: 936.3	3
	MOITT THOT ELECT. 1110 3511 - 201 - 3711. ED-17520 1 1511. 350.5	
	5 D and URC MM 5 20.00 as quide	-
	1. Completed 100-hr/Annual Inspection with lubes per FAR 43 appendix D and HBC MM 5-20-00 as guide	
	I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100-	\$
	HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION	5
e	AND IS APPROVED FOR RETURN TO SERVICE. SIGNED R. M.	-
	R. Karl Trenor A&P 2834048 IA	20
B(0)	KRUQ- Rowan County Airport	
	3680 Airport Loop Rd Salisbury, NC 28147	
AIRCR		
MAINT	ENANCE	
Make: Ha	20 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Right Pro	24/2022 Model: PHC-J3YF-2UF Hobbs: 1498.7 ATT: 6238.7 TSN: 944.7 ———————————————————————————————————	
Work wit	th reference to Beechcraft Baron 58P and 58TC Maintenance Manual Hartzell Information Manual.	
	hi: hill Mran AP227863044IA	
	AP22/863044IA	
:I certify	this Propeller has been inspected in accordance with a 100 hour Inspection and was determined to be in airworthy	
condition		
	AP227863044IA	
		_
1		



KRUQ- Rowan County Airport 3680 Airport Loop Rd Salisbury, NC 28147 (704) 310-1421

Make: Hartzell Date: 05/03/2023 Reg: N58TF

SN:ED4792B

Page 1 of 1

Model: PHC-J3YF-2UF

Hobbs: 1541.4

Aircraft Total Time: 6281.4 TTN: 987.4

Right Propeller: Performed 100 inspection on this propeller. Visual inspected blades and hub, no defects or damage were noted.

Work with reference to Beechcraft Baron 58P and 58TC Maintenance Manual Hartzell Information Manual.

W: De Murph V/TH AP2278630441A

:I certify this Propeller has been inspected in accordance with a 100 hour Inspection and was determined to be in airworthy condition.

AP227863044IA