HARTZELL PROPELLER INC.

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HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHE -534F-IRE

PROPELLER S/N FP787373

LOGBOOK #__/

N8982K

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

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	
No. 2	Aircraft Manufacturer
No. 3	Aircraft Model
No. 4	S/N
No. 5	Registration
No. 6	

Spinner Assembly Part No.

Date	Prop TSN	eller TSO	A/C Hrs	Description of all operations pertaining Service Documents, Overhaul, Major or	
			Date: Model No: Serial No: APW#:	APW4528 bill Propeller installed anti-ice boots in accordance with Hartzell D2A, 113B and 133C. Approved for return to service.	
	,		Arthur J I Authorize	Michaud d Signature FAA Repair Station # T4ZR741	Y
			· .		
			Hart TTS Hob PRC "I cc scop Insta Rev Insp Che "I cc	BZK Cirrus SR-22 zell PHC-J3YF-1RF N: 0.0 bs: 2498.3 DPELLER ortify that this propeller was inspected on June 29, 2012 in acceed and detail of Appendix D of Part 43" alled Factory NEW Hartzell PHC-J3YF-1RF I.A.W Hartzell 14. bected spinner for security and damage — found secure and free ceked A/D's thru current bi-weekly summary 2012-13, all other certify that this aircraft has been inspected in accordance with a was determined to be in airworthy condition."	Installtion manual e of damage. er A/D's NA or PCW

Date	Prop TSN	oeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections	•
				August 26, 2013	
	Har TT: Ho PF "I of In C "!	SN: 207.5 bbs: 2705. COPELLE certify that Part 43" spected sphecked A/I certify the irworthy c	8 ER t this proposition for some condition."	eller was inspected on August 26, 2013 in accordance with the scope and detail of Appendix D security and damage – found secure and free of damage. arrent bi-weekly summary 2013-18, all other A/D's NA or PCW arrent bi-weekly summary 2013-18, all other A/D's natural inspection and was determined to be in accordance with an annual inspection and was determined to be in	
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<u></u>			<u>.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		
	N898ZI Hartzel TTSN: Hobbs:		SR-22 YF-1RF	October 1st, 2014	
	"I certi of Part Inspect Checke "I certi airwort	fy that this 43" ed spinnered A/D's the fy that this condition	for securi ru current aircraft h	was inspected on October 1st, 2014 in accordance with the scope and detail of Appendix D ty and damage – found secure and free of damage. bi-weekly summary 2014-20, all other A/D's NA or PCW as been inspected in accordance with an annual inspection and was determined to be in	
	گ	5			
_	<u>\</u>	RGATE VIATION, I			
			Auc	raft Cirrus SR22 N-number N898ZK Date: 02/01/2016 TT 767.2 Hobbs 3265.5 Propeller S/N: FP7873B Model#PHC-Y3YF-	
	1RF/F COM 1. Per	7694 PLETED formed 1	THE FC	DLLOWING MAINTENANCE: Inspection I/A/W Hartzell Service Manual des and hub.	
<u> </u>	I certi	fy that th	is propell	er was repaired / inspected IAW Hartzell service manuals and inspected in inspection and determined to be in an airworthy condition at this time and is	
	appro A/P#	ved for re 3255695	eturn to se		Page 2
	Date (02/01/201	16	David E Birch	

Date	TSN	TSO	A/C Hrs						o Airworthine: Iinor Repair,		
	AP WA CH 10 FO	PRIL 10, 20 ASHED, IN HECKED A CERTIFY 1 DUND AIR	017 THE FOLI ISPECTED AN ADs C/W THRO THIS AIRCRA	LOWING WO ND LUBRACA OUGH THIS I AFT PROPELI R RETURN T	ORK COMPLET ATED PROPEL DATE, GROUN	ND RUN NORM <i>EN INSPECTE</i>	Y, MAL FO	R WORK PER	RFORMED.	IAL INSPECTI	ION AND HAS BEEN
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											X.
	K									No.)
			Approving Civ.		12.				3. Form Tracking Number:		1
			FAA/UNIT	TED STATES		RIZED RELEAS FORM 8130-3, AIRWORTHIN		TIFICATE AL TAG	044	-	
			4. Organization is	506 Charl	lotte Road, A	ller Works, Ind Auburndale, F			5. Work Order/Contract/Invo		
			6. Item:	7. Description:	t Propeller	8. Part Number: PHC-J3YF-1			10. Serial Number: FP7873B	11. Status/Work: Repair	
			Propeller dyr Continue tim			000 User Guide No	.13841. IP	PS 0.10 at 1:14. S	olution performed, 21	.3 grams @ 9:05	
					Bla	ade serial numbers:	N/A			· ·	
			13a. Certifles the	e Items Identified above	were manufactured in cor	onformity to:	14a 🗵 14 CI	FR 43.9 Return to Servic	e ☐ Other regulation specifi	ed in Block 12	
			□ Арргоче		in a condition for safe ope	-	Certifies that described in	unless otherwise spec Block 12 was accomp	iffed in Block 12, the work in ollshed in accordance with 1 that work the items are appro-	ientified in Block 11 and itle 14, Code of Federal	
			13b. Authorized S	·	Approval Autho	orization No:	200	led Signature:	stell 2	proval/Certificate No:	
			13d. Name (Typed	d or Printed):	13e. Date (m/d/y):	User/Installer		yped of Printed); Stanley E Co lities		te (m/d/y): 6/26/2017	
			Where the user/ins 1 It is essential tha	asteller parforms work in	n accordance with the nat	alone does not automatical	lly constitute au	uthority to Install the airc	raft engine/propeller/article alrworthiness authority of the om the airworthiness authorit	country specified in Block y of the country specified	
			In Block 1. Statements in Block the national regula	icks 13a and 14a do not lation by the user/install	t constitute installation ce ler before the aircraft may	ertification. In all cases, air y be flown.	craft maintena	nce records must contai	in an installation certification i	ssued in accordance with	

Date	Propeller TSN	r A/C							orthiness Dir		ons.
		FAA/UNITI	y/Country: ED STATES	AUTHOF	RIZED RELEAS FORM 8130-3, AIRWORTHIN	SE CERT	FICATE	3. Form Tracking Number	845P		
		4. Organization Nam	A 506 Cha		ler Works, Inc. Auburndale, FL	33823			845P	****	
		6. Item:	7. Description:	t Propeller	8. Part Number; PHC-J3YF-1		Quantity:	10. Serial Number: FP7873B	11. StatusWork: Repair		
			. Remarks: : balanced in ac	cordance with Hart	zell manual 202A.	Approved for	return to servi	ice with respect to wor	rk completed.	_	
				В	lade serial numbers:	N/A					
										_	
		Approved		ere manufactured in confo n a condition for safe opera ified in Block 12	•	Block 12 Certifies that un in Block 12 was	accomplished in a	ified in Block 12, the work iden	Other regulation specified in niffed in Block 11 and described of Federal Regulations, part 43 crylce.		
		13b. Authorized Sign	nature:	13c. Approval Author	orization No:	14b. Authorized	Signature:	1 7 Cl. 14	c. Approvat/Certificate No: 4TZR125D	-	
		13d. Name (Typed or	r Printed):	13e. Date (m/d/y)		14d. Name (Typ	Stanley E C	1	e. Date (m/d/y); 1/16/18	-	
		It is important to und	lersland that the exist	nce of this document alor	User/Installer			ft engine/propeller/article			
		Where the user/instal essential that the use	ller performs work in a er/installer ensures tha	eccordance with the nation at his/her airworthiness au	nal regulations of an airworth thority accepts aircraft engit	iness authority d re(s)/propeller(s)/	fferent than the airv article(s) from the ai	worthiness authority of the cou irworthiness authority of the co	ountry specified in Block 1.		
		rational regulation by	y the userfinstaller be	onstitute installation certif fore the aircraft may be flo	icauon. In all cases, aircraft wn.	maintenance rec	ords must contain a	n installation certification issu	NSN:0052-00-012-9005		
											
1						7					

REMOVED AND REMOVE	-22 SN:1312 6:3,750.9 J3YF-1RF SN:FP7873B EINSTALLED PROPELLER AFTER STAT LLER WORKS WO#0845P. DYNAMIC B LLER WORKS, FINAL RESULT 0.1 IPS. 5P), SPINNER BULKHEAD (C2294-12P) RATIONAL AND LEAK CHECKS COMPLI	REPLACED PROPELLER AND TKS SLINGER RING	
(15321-001). OPER COMPLETED I/A/V JOHN R. POLULE: AP3464528IA	CIRRUS AMM.		

ate	TSN	TSO	A/C Hrs		on of all operations pertain ocuments, Overhaul, Major		
				DAHER horized Service Center	EXEC AERO, LLC 83 NILSON WAY ORLANDO, FL 32803 407-420-7934	CIRRUS	
			3/8/201 Hartzell	Cirrus SR-22 SN:1312 9 Hobbs: 4,012.4 ACT PHC-J3YF-1RF SN:F 1,514.1 ETT: 1,514.1			
_			Researd Dressed - AMM at	ched AD's through 3/2019. d blades as required. Oper nd AC 43,13-1B.	by performing an Annual Inspection Removed and reinstalled spinner afte ational and leak checks completed. A	er inspection. Serviced hub. Il work completed IAW Cirrus	, manufacture and the second s
			determi	ned to be in Airworthy cond	n inspected in accordance with a 100 dition.	Hour Inspection and was	
			AP3466	T. Marler 392IA			
					()		
		2					
_	wo: 204	6			SFAM		Propeller · page 1 of 1
	N898 Tach: Hobbs:	0	South Flo		o LLC - 701 NE 10th Street Hangar 7 · Pompa -J3YF-1RF/F7694, S/N: FP78		April 8, 2020
_	1. F i	Performed	d Annual Ins program 05	-20 as reference. Thi	ce with 14 CFR Part 43, App s Propeller was found to be in s through T-Data AD cycle 202	Airworthiness Conditions.	2 Annual/100Hrs
_	With re South	espect to t Florida Ai	he work perl rcraft Mainte	formed, this propeller enance Group LLC un	is approved for return to servic der work order: 2046.	ce. Details of work performe	d are on file with
<u> </u>	Agustir I	n Maiz A8 I	kP/IA 301406 I	65	<u> </u>		
			 				

TSN TS0	A/C Hrs	Service Documents, Overhaul, Major or Minor Repair, and Inspections.					
					,		
	Glendale / 6841 N. Glen F Glendale, AZ 8 623-414-4935		Registration: N898ZK Date: 12/14/2020 Model: PHC-J3YF-1RF S/N: FP7873B	W/O: 8000525 Hobbs: 4230.5	PROPELLER LOG		
		spection IAW 14 CFR	43 Appendix D & in reference	PTT: 1732.2 To			
Removed pro with existing I hardware. To CH 61-10.	's researched peller and exis nardware. Reir orqued attach I	thru T-Data content re sting bulkhead p/n C-2 nstalled propeller in ex nardware to specified	vision 2020-25, see attached 294-12P s/n 1705359 C. Instr isting serviceable condition w	AD compliance list for alled new bulkhead p rith new oring Hartzel . Installation performe	or details. /n C-2294-20P s/n 1504860 C l p/n C-3317-228 and existing dd IAW the Cirrus SR22 AMM		
Cirrus SR22 / Performed pr balance .20 II manual 10-30 Adjusted prop	AMM CH 61-00 opeller dynami PS @ 271 deg 00-4041 dated oeller governor). ic balance using ACES rees. Balance proced 4/2020.	S 2021 Cobra II balancer s/n aure and permanent weight instrease RPM. Operational chec	2021T2009-014, calik tallation performed IA	oration date 9/30/2020. Final AW the ACES 2021 user		
AMM CH 61-	20				s determined to be in airworthy		
	: James Butl	er	FAA AUTHORIZ	ZATION:	2833700 IA		
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