

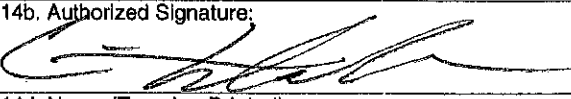
OMB Control No. 2120-0018
9/30/2007

1. Approving National Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 082113	
4. Organization Name and Address: MEMPHIS PROPELLER SERVICE, INC. PI4R441M 11098 Willow Ridge Drive - Olive Branch, Mississippi 38654				5. Work Order/Contract/ Invoice Number: 19933		
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial / Batch Number:	12. Status / Work:
1	Propeller	HC-J3YF-IN	NA	1	FP6311B	Overhauled
13. Remarks: Overhauled Propeller Assembly with Blades Overhauled by Hartzell Service Center In Accordance with FAA Approved Data. Full Details of Work Carried Out Per Work Order 19933. TSN: Unk TSO: 0.0 Blade Model: N7605B S/N: A1398, A1343, A1433						
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.			19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13. Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval / Authorization No.:		20. Authorized Signature:		21. Approval / Certificate No.:
						CRS PI4R441M
17. Name (Typed or Printed):		18. Date (m/d/yy): 00/00/00		22. Name (Typed or Printed): Trong Vu, Chief Inspector		23. Date (m/d/yy): Aug 21, 2013

1/12/2007
#629740

Blade 6:
A2424-1 Washer
0 0
Directives.
Directives.

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 1272	
4. Organization Name and Address: STALLINGS AIRCRAFT PROPELLER LLC 1715 NORTH FALLS BLVD WYNNE, AR 72396					5. Work Order/Contract/Invoice Number: 7527	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Propeller	PHC-J3YF-1N	1	FP6311B	REPAIRED	
12. Remarks: DISASSEMBLED, CLEANED AND VISUALLY INSPECTED, RESEALED, REASSEMBLED AND TESTED WITH REF FAA APPROVED DATA. HARTZELL MAINTENANCE MANUAL: 113B 202A HIGH PITCH: +35.0 BLADE DESIGN: N7605B LOW PITCH: +12.2 SERIAL NUMBER: #1 A1433 #2 A1343 #3 A1398 FEATHER: N/A						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature: Cody House		14c. Approval/Certificate No.: 5JRR748C
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): CODY A. HOUSE		14e. Date (dd/mm/yyyy): 11/JANUARY/2017
User/Installer Responsibilities						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a 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.</p>						

1. Approving Civil Aviation Authority: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: NG14270	
4. Organization Name and Address: Hartzell Service Center, One Propeller Place, Piqua, Ohio 45356-2634					5. Work Order/Contract/Invoice Number: 11528	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:	
1	COMPOSITE BLADE	N7605B	1	A1398	"REPAIRED"	
12. Remarks: Blade was repaired and inspected. All work was performed in accordance with Hartzell manuals 135-R27, 202A (Vol. 1-R55, Vol. 7-R42), and Hartzell Service Letter HC-SL-61-332. TSN Not Provided, TSO Not Provided. Pertinent details of the work performed are on file at this agency under Work Order 11528. Certifies that the work specified in Block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.4516.----- END -----						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:
						SJ3R843L
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
				Corian Walker		05 Jan 2017
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 accepts aircraft engine(s)/propeller(s)/article(2) from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 13a and 14a 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.						

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
MAINTENANCE RECORD				
Date:	January 4, 2010		Page 1 of 1 Pages	Reg. No: N959DR
Aircraft:	Cirrus SR22		Serial #: 2890	FLT. Time / HM. 589.0 / 683.4
Prop	PHC-J3YF-1F		Serial #: FP6311B	Total time: 589.0
<p>The below listed items were accomplished in accordance with Cirrus SR22 Aircraft Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's..</p> <p><u>Work Order PG-09-19881:</u></p> <p>[500] Annual inspection.</p> <p>[400] 6 month, 100, 200, and 300 hr lubrication requirements.</p> <p>[463] AD 2007-26-09 (1/3008) Initial Blade Inspection. N/A to propeller part number.</p> <p>I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. 14 CFR Part 43.11(a)(4) & Appendix D.</p> <p>Signed <u>John White</u> Central Flying Service, Inc 1501 Bond Street, Little Rock, AR 72202 Phone: (501) 375-3245, (800) 888-5387 CRS No. HBKR587E FAX (501) 975-9596</p>				

1/20/2011	862.8	Propeller	Inspected this propeller, saw the
	862.8	ACTT	Cirrus inspection form.
			Lubricated the propeller per the Hartzell Maintenance Manual.
			I CERTIFY THIS Propeller HAS BEEN INSPECTED
			IN ACCORDANCE WITH A 100 HOUR / 1000 HRS INSPECTION
			AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION
			THIS DATE
			W/O # MA10-03211 DATE 1/20/2011 HRS 862.8
			SIGNATURE <u>Steve Collins</u>
			AUTOPILOTS CENTRAL, INC.
			TULSA, OK 74116
			FAA CRS CM2R747K



Ph/Fax 870-368-4101 Cell 870-834-5248

COMPLIED WITH ANNUAL/100 HOUR INSPECTION THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D CHECKLIST. PERFORMED ANNUAL AND 100 HOUR LUBRICATION. INSPECTED PROP. NO DEFECTS NOTED.

I certify that this propeller has been inspected in accordance with an Annual/100 hour inspection and was determined to be in airworthy condition.

CHRIS EMERSON

AP3327248IA

Jewell Aviation Inc.

418 Airport Rd.
P.O. Box 623
Kennett, MO 63857
573-888-5846
www.jewellaviation.com

Make: Hartzell
Model: HC-J3YF-IN
Serial#: FP6311B
Date: 8/27/2013
Tach/TT: 1478

This date removed propeller for overhaul by Memphis Propeller Service and reinstalled, see form 8130-3.

David Jewell AOP 3036572

THIS PROPELLER/~~COMPONENT~~ HAS
BEEN OVERHAULED/~~REPAIRED~~ AS
PER MAINTENANCE RELEASE TAG
UNDER WORK ORDER NO. 19933
DATED 08/21/2013.

FOR: PHC-J3YF-IN S/N FP6311B
MEMPHIS PROPELLER SERVICE, INC.
OLIVE BRANCH, MISSISSIPPI
FAA C.R.S. # PI4R441M
BY:

Trong Vu, Chief Inspector

Jewell Aviation Inc.

418 Airport Rd.
P.O. Box 623
Kennett, MO 63857
573-888-5846

Make: Hartzell
Model: PHC-J3YF-1RF
Serial#: FP6311B
Date: 4/23/2014
SPOH: 1713

JONESBORO

Date: 05/13/15	Page: 1 of 1	Reg No: N959DR
Aircraft: Cirrus SR22	Serial#: 2890	Hobbs: 2035.1
Propeller: Hartzell Propeller	Model#: PHC-J3YF-IN Serial#: FP6311B	Flight Time: 1939.3 TSN: 1939.3 SMOH: 461

Annual/100 hour Inspection

Annual/100 hour inspection completed on this date IAW FAR Part 43 Appendix D and company checklist. Inspected blades, hub, spinner, and bulkhead and attachment hardware. Serviced hub as required. Checked for A.D compliance, no new or recurring propeller A.D's are due at this time, refer to A.D Compliance report of complete A.D. Compliance list.

I certify this propeller had been inspected IAW an Annual/ 100 hour inspection and was determined to be in an airworthy condition for return to service on this date

Dustin Chudy
Dustin D. Chudy A&P #3418801 I.A.

Jewell Aviation Inc.

418 Airport Rd.
P.O. Box 623
Kennett, MO 63857

STALLINGS AIRCRAFT PROPELLER, LLC

FAA REPAIR STATION 5JRR748C N959DR

DATE 1-19-17 MODEL Cirrus SR22 G3

TOTAL TIME 2204.9 S/N 2890

Installed Propeller Per Hartzell

Manual 115N (Revision 21)

ground run on lead cracker

Air cracks found to be airworthy

Mak
Mod
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STALLINGS AIRCRAFT PROPELLER, LLC

FAA REPAIR STATION 5JRR748C

DATE 1-11-2017 MODEL PHC-J3YF-IN

TOTAL TIME N/A S/N FP6311B

Disassembled, cleaned and visually inspected, resealed, reassembled, and tested with REFFAA approved plate

On file under W/O # 7527

Cody Hooce

TSN TSO HRS

Service Documents, Overhaul, Major or Minor Repair, and Inspection

Jewell Aviation Inc.

418 Airport Rd.
P.O. Box 623
Kennett, MO 63857
573-888-5846
www.jewellaviation.com

Make: Hartzell
Model: PHC-J3YF-1RF
Serial#: FP6311B
Date: 07/13/2018
SPOH: 883
Total Time: 2361

This date performed an annual inspection. Inspected and determined that this prop was found to be in airworthy condition. *David Jewell* JA3036572

Jewell Aviation Inc.

418 Airport Rd.
P.O. Box 623
Kennett, MO 63857
573-888-5846
www.jewellaviation.com

Make: Hartzell
Model: PHC-J3YF-1RF
Serial#: FP6311B
Date: 08/13/2019
SPOH: 998.7
Total Time: 2476.7

This date performed an annual inspection. Inspected and determined that this prop was found to be in airworthy condition. *David Jewell* JA3036572

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				<div style="float: right;"> Make: Hartzell Model: PHC-J3YF-1RF Serial# FP6311B Date: 07/13/2018 SPOH: 883 Total Time: 2361 </div>
	Jewell Aviation Inc. 418 Airport Rd. P.O. Box 623 Kennett, MO 63857 573-888-5846 www.jewellaviation.com			
	This date performed an annual inspection. Inspected and determined that this prop was found to be in airworthy condition. <i>David Jewell</i> JA3036572			

Jewell Aviation Inc. 418 Airport Rd. P.O. Box 623 Kennett, MO 63857 573-888-5846 www.jewellaviation.com			Make: Hartzell Model: PHC-J3YF-1RF Serial# FP6311B Date: 08/13/2019 SPOH: 998.7 Total Time: 2476.7
This date performed an annual inspection. Inspected and determined that this prop was found to be in airworthy condition. <i>David Jewell</i> JA3036572			
PROPELLER LOG 10-16-2020		STEEL AVIATION	
N959DR Make: Cirrus Hobbs: 2613.1	Prop S/N: FP6311B Model: PHC-J3YF-1N Tach: 2516.8 TTSOH: 1038.8		
1. C/W ANNUAL INSPECTION in accordance with FAR 43 APPENDIX D - Using Hartzell /Cirrus AMM as a guide.			
I certify that this propeller has been inspected in accordance with (annual) inspection and was determined to be in airworthy condition.			
A/P 3346185 LP Signed <i>[Signature]</i>			

