

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-34F1RF

PROPELLER S/N EE6190B

LOGBOOK # _____

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 PHC-C34F-1RF

High/Feather _____

Propeller S/N EE6690B

Start Lock _____

Blade Design F8468AK-6R

Low _____

Blade S/N's

Reverse _____

No. 1 K68212

Aircraft Manufacturer _____

No. 2 K68213

Aircraft Model _____

No. 3 K68207

S/N _____

No. 4 _____

Registration _____



No. 5 _____


No. 6 _____


Spinner Assembly Part No. _____





Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
7-26-10	745.4	745.4	745.4	<p>Performed 100 HR / Annual Inspection - Lubed prop - Checked back plate + Spinner - Checked De-Ice System</p> <p>I certify this propeller was inspected I/A/W an Annual Inspection and was approved for return to service on this date</p> <p style="text-align: right;">RMDudley IA 2313282</p>





8/4/11	1145.9	1145.9		<p>Performed 100 HR inspection - lubed prop -</p> <p>I certify this propeller was inspected I/A/W an Annual Inspection and was approved for return to service on this date</p> <p style="text-align: right;">RMDudley IA 2313282</p>
10/26/12		1596.2		<p>Performed 100 HR inspection - Lubed prop -</p> <p>I certify this propeller was inspected I/A/W an Annual Inspection and was approved for return to service on this date</p> <p style="text-align: right;">RMDudley IA 2313282</p>

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			 Aircraft Propeller Works, Inc.
			Date: 9/3/2013 Model No: PHC-C3YF-1RF / F8468A-6R Serial No: EE6190B APW#: APW5508 This Hartzell Propeller overhauled in accordance with Hartzell manuals 202A, 113B and 133C. Blade serial numbers (1) K68212 (2) K68213 (3) K68207. Complied with SB-61-118F Rev.1, SB-61-136 Rev.1 and SL-61-217. No AD's apply to this propeller at this time. Approved for return to service. TTSN: Unknown TSO:00.0
			 Arthur J Michaud Authorized Signature
			FAA Repair Station # T4ZR741Y

1. Approving National Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 152770	
4. Organization Name and Address: Aircraft Specialists Inc. 6005 Propeller Ln. Sellersburg IN 47172 Repair Station # PZ4R458M					5. Work Order/Contract/Invoice Number: 152770		
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	Hartzell Propeller	PHC-C3YF-1RF	N/A	1	EE6190B	Repaired	
13. Remarks: Machined pitch change rod bore for bushing. All work performed in accordance with Hartzell Manual 202A Vol. 3 Rev. 33 dated 3/2013.							
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.: PZ4R458M	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): Jeff Davis		23. Date (m/d/y): Aug/29/2013	
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 authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 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.							
FAA Form 8130-3 (6-01)		*Installer must cross-check eligibility with applicable technical data.				NSN: 6052-00-012-9005	




Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.												
			<table border="1"> <tr> <td>Date: 09-09-2013</td> <td></td> <td>TACH: 2,002.0</td> </tr> <tr> <td>Registration: N459P</td> <td>Serial #: E-3852</td> <td>TTAF: 2,002.0</td> </tr> <tr> <td>Engine: TCM IO-550-B(39)</td> <td>Serial #: 685975</td> <td>TTSMOH: 0.0</td> </tr> <tr> <td>Prop: PHC-C3YF-1RF</td> <td>Serial#: EE6190B</td> <td>TTSPOH: 0.0</td> </tr> </table> <ul style="list-style-type: none"> Performed Annual Inspection in accordance with FAR 43 appendix D and the Bonanza 33, 35, & 36 Annual Long Form Inspection Guide, reissued March, 1985. Sent propeller and governor to Aircraft Propeller works for Overhaul, see additional log entry for further details. Re-installed upon return. Inspected condition of spinner, and backing plate. All AD's complied with thru this date. I certify this PROPELLER has been inspected in accordance with an Annual inspection and is found to be in an airworthy condition.  <p>James Curtis Boulware A&P 3232817 IA ----- END -----</p>	Date: 09-09-2013		TACH: 2,002.0	Registration: N459P	Serial #: E-3852	TTAF: 2,002.0	Engine: TCM IO-550-B(39)	Serial #: 685975	TTSMOH: 0.0	Prop: PHC-C3YF-1RF	Serial#: EE6190B	TTSPOH: 0.0
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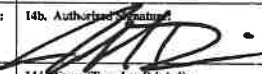
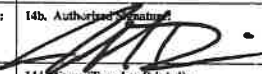
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Approved for return to service with respect to work completed. Continue time.</td> </tr> <tr> <td colspan="7">Blade serial numbers: 1.K68207 2.K68213 3.K68212</td> </tr> <tr> <td colspan="3">13a. Certifies the items identified above were manufactured 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</td> <td colspan="4">13b. <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.</td> </tr> <tr> <td colspan="2">13b. Authorized Signature:</td> <td colspan="2">13c. Approval Authorization No.:</td> <td colspan="2">14b. 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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 higher airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</td> </tr> <tr> <td colspan="7">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 regulation by the user/installer before the aircraft may be flown.</td> </tr> <tr> <td colspan="4">FAA Form 8130-3 (02-14)</td> <td colspan="3">NSN:0052-00-012-9005</td> </tr> </table>	1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. 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TTSN: Unknown TSO: 00.0 AD Compliance: No AD's apply to this propeller at this time. Blade serial numbers: 1.K68207 2.K68213 3.K68212</td> </tr> <tr> <td colspan="3">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</td> <td colspan="4">13b. <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.</td> </tr> <tr> <td colspan="2">13b. Authorized Signature:</td> <td colspan="2">13c. Approval Authorization No.:</td> <td colspan="2">14b. 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Organization Name and Address: Aircraft Propeller Works, Inc. 506 Charlotte Road, Auburndale, FL 33823					5. Work Order/Contract/Invoice Number: 0821P		6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		1	Aircraft Propeller	PHC-C3YF-1RF F8468A-6R	1	EE6190B	Overhauled		12. Remarks: Propeller overhauled in accordance with Hartzell manuals 202A, 113B and 133C. Approved for return to service. TTSN: Unknown TSO: 00.0 AD Compliance: No AD's apply to this propeller at this time. Blade serial numbers: 1.K68207 2.K68213 3.K68212							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			13b. <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:		14c. Approval/Certificate No.:							4TZR125D	13d. Name (Typed or Printed):		13e. Date (m/d/y):		14d. Name (Typed or Printed):		14e. 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1. Approving Civil Aviation Authority/Country: FAA/United States		2. N459P AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: APP19-03492	
4. Organization Name and Address: Aircraft Specialists, Inc. 6005 Propeller Lane Sellersburg, IN 47172				5. Work Order/Contract/Invoice Number: APP19-03492	
6. Item:		7. Description:		8. Part Number:	
1		McCaughey Governor		C290D3-J/T23	
9. Quantity:		10. Serial Number:		11. Status/Work:	
1		910067		Overhauled	
12. Remarks: Overhauled McCaughey governor, model C290D3-J/T23, in accordance with McCaughey manual 780401 Rev. 8 dated 12/2002.					
13a. Certifies the items identified above were manufactured in conformity to:			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12		
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13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:	
					
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Approval/Certificate No.:	
Jeff Davis		16 AUG 2019		PZ4R458M	
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