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## PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 172S10925 N5113J

PROPELLER MODEL AND SERIAL 1A170E/JHA7660 AHB23024

HUB SERIAL \_\_\_\_\_ BLADE SERIALS \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

D5519-2-13

**INSTRUCTIONS**

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.417 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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Date: 9/21/2013  
 Tach/Hobbs: 1580.5  
 Total Time: 99.3 TSMOH-99.3



Repair Station # YQYR343B  
 10800 Airport Road  
 Dubuque, IA 52003  
 563-582-1293

I certify this Propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 78440  
 Name: Paul M. Kaune

Signed: Paul M. Kaune  
 Certified Repair Station # YQYR343B

	<b>AUTHORIZED SIGNATURE, CERTIFICATE TYPE &amp; NUMBER</b>

Date: 12/13/2013  
 Tach/Hobbs: 1680.3  
 Total Time: 199.1 TSMOH-199.1

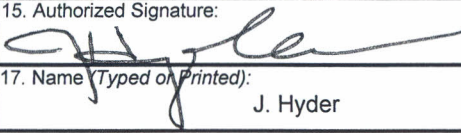


Repair Station # YQYR343B  
 10800 Airport Road  
 Dubuque, IA 52003  
 563-582-1293

I certify this Propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 78606  
 Name: Paul M. Kaune

Signed: Paul M. Kaune  
 Certified Repair Station # YQYR343B

Approving National Aviation Authority/Country: <b>FAA/UNITED STATES</b>		<b>AUTHORIZED RELEASE CERTIFICATE</b> FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. System Tracking Ref. No. <b>13-2413</b>	
4. Organization Name and Address. <b>McCauley Propeller Systems 5000 Cargo Drive</b>					5. <u>Work Order</u> , Contract or Invoice Number <b>23241619</b>		
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	Fixed Pitch Propeller	1A170E/JHA7660	N/A	1	AHB23024	NEW	
AIRWORTHINESS APPROVAL - PROPELLERS				Mar 27, 2013			
14. Certifies the item identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13			<input type="checkbox"/> 14 CFR 42.9 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.: ODA100129-CE		20. Authorized Signature:		21. Certificate Number:	
17. Name (Typed or Printed): J. Hyder		18. Date (m/d/y): Mar /27/ 2013		22. Name (Typed or Printed):		23. Date:	
<b>User/Installer Responsibilities</b>							
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.</p> <p>Where the user/installer performs works 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.</p> <p>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 regulation by the user/installer before the aircraft may be flown.</p>							
FAA Form 8130-3 (6-01)				*(Optional Installer must cross check eligibility with applicable technical data.		NSN:0052-00-012-9005	



## PROPELLER ASSEMBLY LOG

PAGE NUMBER \_\_\_\_\_

Date	Total Time	Time Since Overhaul	Aircraft Model & Registration Number	Maintenance Service History	Signature & Certificate Number
3/27/13	0	∞	1A170E/JHA7660 S/N AHB23024	THIS PROPELLER WAS MANUFACTURED NEW AT McCAULEY PROPELLER SYSTEMS INSPECTED AND FOUND TO BE AIR-WORTHY ON THIS DATE.	
				<b>JET AIR, INC</b>	
			Date: 6/05/2013; Aircraft: N5113J TACH: T.T: "O" (NEW) W/O# 01283 McCAULEY 1A170E/JHA7660 S/N: AHB23024		
	1481.2		Removed bent propeller and installed this new propeller due to a prop strike. I certify that this propeller has been inspected in accordance with an ANNUAL inspection per CESSNA Service Manual and Jet Air, Inc. forms. Checked spinner and bulkhead, found to be serviceable. I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and is airworthy for return to service.		
			Date <u>6-5-2013</u> Signed, <u>[Signature]</u> for Jet Air Inc. CRS # JAFR110F Galesburg, Illinois 61401		

Date: 04-30-2014 N5113J  
Tach/hobbs: 1779.4  
Aircraft Total time: 1779.4 TSMOH: 298.2

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266  
Signed: James S. Jenkins

Date: 9/4/2014  
Tach/Hobbs: 1879.3  
Total Time: 1879.3 TSMOH- 398.1



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

I certify this Propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79052  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

Date: 10-16-2014 N5113J  
Tach/hobbs: 1978.5  
Aircraft Total time: 1978.5 TSMOH: 497.3 (new)

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266  
Signed: James S. Jenkins

Date: 2/18/2015  
Tach/Hobbs: 2078.2  
Total Time: 2078.2 TSN- 597.0



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

I certify this Propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79321  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

Date: 5/28/2015  
Tach/Hobbs: 2177.8  
Total Time: 696.6



Blue Skies over Dubuque Inc.  
Airplane Maintenance

Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

I certify this Propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79479  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	

Date: 09-03-2015                      N5113J  
Tach/hobbs: 2277.5           Aircraft Total time: 2277.5           TSMOH: 796.3

I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266  
Signed: James S. Jenkins

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AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	

Date: 10/22/2015  
Tach/Hobbs: 2376.9  
Total Time: 895.7



Blue Skies over Dubuque Inc.  
Airplane Maintenance

Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

I certify this Propeller has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79747  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	

Date: 3/30/2016  
Tach/Hobbs: 2476.3



Blue Skies over Dubuque Inc.  
Airplane Maintenance

10800 Airport Road  
Dubuque, Iowa 52003  
Repair station #YQYR343B  
1-563-582-1293

1. Removed this serviceable propeller from aircraft N5113J for purpose of overhaul.  
Total time = 995.1

Work Order #79976  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

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1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 121017	
4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429					5. Work Order/Contract/Invoice Number: 121017	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	McCAULEY PROPELLER	1A170E/JHA7660	1	AHB-23024	RECONDITIONED	
12. Remarks: RECONDITIONED PROPELLER IN ACCORDANCE WITH McCAULEY MANUAL: 730720 REVISION 6. COMPLIED WITH McCAULEY SERVICE BULLETIN: 240E.						
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: <i>Conrad E. Maxwell</i>		14c. Approval/Certificate No.: UF2R211L	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yy):	14d. Name (Typed or Printed): CONRAD E. MAXWELL 2386511		14e. Date (dd/mm/yy): APRIL 8, 2016	
<b>User/Installer Responsibilities</b>						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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. 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.						
FAA Form 8130-3 (02-14) <span style="float: right;">NSN: 0052-00-012-9005</span>						