

2A36C23 JEG/S84A-0

PROP WORKS, INC.

Propeller Log Book

FAA Repair Station T4ZR741Y

407-933-5551 Office
407-933-8643 Fax
sales@propworksinc.com

116 Hand Street
Kissimmee, FL 34741
www.propworksinc.com

Owner Name _____

Address _____

Propeller Make Mc CAULEY

Propeller Model 2A36C23-JEG

Hub Serial No. 731507

Blade Model 584B-0

Blade Serial No. 1 C591945

2 C7465415

3 _____

4 _____

5 _____

PITCH RANGE

Low 12° High/Feather 29.7

Start Lock _____ Reverse _____

Time Between Overhaul Required By Manufacturer: _____ Hours or _____ Calendar Months

1. Approving National Aviation Authority/Country:

FAA/UNITED STATES

2.

AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

PW1179

4. Organization Name and Address:

**PROP WORKS, INC.
116 HAND STREET
KISSIMMEE, FL 34741**

5. Work Order/Contract/Invoice Number:

PW1179

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	Aircraft Propeller	2A36C23JEG/S84 B-0	NA	1	731507	Overhaul

13. Remarks:

This McCauley propeller Overhauled in reference to McCauley Manuals SPM100-02, BOM100-02 and 720415. All NDT complied. No discrepancies found at this time. A.D. 98-25-13 complied. Oil Fill Complied. A.D.83-24-11R1 complied in reference to SB151A. A.D. 64-24-04 does not apply as per blade serial numbers. Angles set, track checked, painted and static balanced. Released to service. TSN=Unknown TSO=0.00 Hours.

14. Certifies the items identified above were manufactured in conformity to:

- Approved design data and are in a condition for safe operation.
- Non-approved design data specified in Block 13

19. 14 CFR 43.9 Return to Service 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:

T4ZR741Y

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):

23. Date (m/d/y):

Peng Yann

April 13, 2006

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 regulation by the user/installer before the aircraft may be flown.

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Authorized Signatures airman and Station Certificate Numbers
<p>Prop Works, Inc. Aircraft Propeller Specialists</p> <p>April 13, 2006 Model No: 2A36C23JEG/S84B-0 Serial No: 731507 This McCauley propeller Overhauled under PW1179 in reference to McCauley Manuals SPM100-02, BOM-02 and 720415. All NDT complied. No discrepancies found at this time. A.D.98-25-13 complied. Oil Fill Complied. A.D. 83-24-11R1 complied in reference to SB151A. A.D. 64-24-04 does not apply as per blade serial numbers. Angles set, track checked, painted and static balanced. Released to service. TSN=Unknown TSO=0.00 Hrs.</p> <p><i>[Signature]</i> Peng Yam Prop Works Inc. FFA Repair Station # T4ZR741Y</p>		

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
11-10-06	0	0	Installed Prop on IO470-K	
	Track time	3865.41	SN 3666-5-N	
1-15-07	9.99	3875.40	Inspect Prop Hub & Spinner	
			certify that this propeller has been inspected in accordance with annual inspection and found to be in airworthy condition.	
			<i>[Signature]</i> AP 2708511-1A 2708511/1A	

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
1/25/08	Tach 3925.22	59.81	Removed Spinner Check Spinner & Bulkhead CK attachment inspected Bulkhead Hub	
			I certify that this <u>propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and found to be in airworthy condition.	
			<u>William C Childs</u> AP-2708511-1A	
	3964.42	90.01	Inspect Propeller Spinner & Bulkhead	
			I certify that this <u>propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and found to be in airworthy condition.	
			<u>William C Childs</u> AP-2708511-1A	

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
4/7/10	Tach 3994.42	120.01		
			I certify that this <u>propeller</u> has been inspected in accordance with a <u>100 hr</u> inspection and found to be in airworthy condition.	
			<u>William C Childs</u> AP-2708511-1A	

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
3-4-11	TACK 4119.24			
			I certify that this <u>propeller</u> has been inspected in accordance with a <u>100h/annual</u> inspection and found to be in airworthy condition.	<u>William C. Childs</u> AP-2708511-1A
4-3-12	TACK 4027.80		I certify that this <u>propeller</u> has been inspected in accordance with a <u>100h/annual</u> inspection and found to be in airworthy condition.	<u>William C. Childs</u> AP-2708511-1A

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
4-5-13	TACK 4054.04		I certify that this <u>propeller</u> has been inspected in accordance with a <u>100h-annual</u> inspection and found to be in airworthy condition.	<u>William C. Childs</u> AP-2708511-1A
6-1-14	TACK 4057.85		Inspection as per FAR 43 APPD Removal & repair of Bulk Head & attachment of Propeller Blade	<u>William C. Childs</u> 2708511 AP IA
7-7-15	TACK 4096.70		100h log of spinner, Bulk Head & Propeller Blade & maintenance	<u>William C. Childs</u> 2708511 AP IA

