

*The Standard*

# **PROPELLER LOG**

*ASA-SP-L*



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date 19 ____	Total Time in Service	Description DATE <u>6-5-09</u> T.T.S. <u>2372.9</u> CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # <u>JAMES S GARDNER</u> <i>James S Gardner</i> <u>APP 452805052</u> <u>1A</u>

Date <u>7-4-2010</u>	Total Time in Service	Description <u>Ho 885 2372.9</u> <u>Removed prop this date</u>
Next Inspection Due:	Time Since Overhaul <u>2372.9</u>	Mech. Cert. # or Repair Station #

Date 19 ____	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

<b>Date</b> 19 ____	<b>Total Time in Service</b>	<b>Descriptio</b>
<b>Next Inspection Due:</b>	<b>Time Since Overhaul</b>	<b>Mech. Cert.</b>

**JORDAN PROPELLER SERVICE, INC.**

103 East Rhapsody San Antonio, Texas 78216

Certificated Repair Station No. EK2R797K

PROPELLER S/N AK10 HAS BEEN REPAIRED

I/A/W Hartzell Manual 114C Rev. 7.

Disassembled, Cleaned, Visually Inspected, Inspected and Reworked Blade Clamps

And Blades To Satisfy A.D. Note 97-18-02R1. Refinished Blades, Cadmium Plated

Blade Clamps, Reassembled Propeller, Set Blade Angles and Statically Balanced

Propeller.

PERTINENT DETAILS ON FILE UNDER WORK ORDER NUMBER 14192

SIGNED *Bary C. Jordan* DATE 09-07-10

MECHANIC MAKING INSTALLATION ON A/C MUST C/W FAR 43.9

<b>Date</b> 19 ____	<b>Total Time in Service</b>	<b>Descriptio</b>
<b>Next Inspection Due:</b>	<b>Time Since Overhaul</b>	<b>Mech. Cert.</b>

<b>Date</b> 19 ____	<b>Total Time in Service</b>	<b>Descriptio</b>
<b>Next Inspection Due:</b>	<b>Time Since Overhaul</b>	<b>Mech. Cert. # or Repair Station #</b>



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date 10/15 2010	Total Time in Service TACK 2372.9	Description INSTALLED ON THIS DATE AND LEAK CK'D. OKAY.
Next Inspection Due:	Time Since Overhaul	
Mech. Cert. # or Repair Station # <u>10/15/2010 T.I.S. 2372.9</u>		

Date 19 ____	Total Time in Service	Description <del>CERTIFY THAT THIS Propeller</del> A- BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION
Next Inspection Due:	Time Since Overhaul	
Mech. Cert. # or Repair Station # <u>AP 0024209592</u>		

Date 19 ____	Total Time in Service TACK 2384	Description
Next Inspection Due:	Time Since Overhaul #2389	
Mech. Cert. # or Repair Station #		



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date <u>11-7-11</u> <u>2011</u>	Total Time in Service <del>17.2</del>	Description Checked prop for nicks and corrosion none found James S Gardner A+ P 457405052
Next Inspection Due: <u>SOH</u>	Time Since Overhaul <u>17.2</u>	Mech. Cert. # or Repair Station # <u>11-7-11</u> <u>17.2</u> <u>SOH</u>

Date <u>19</u> _____	Total Time in Service	Description <p>CERTIFY THAT THIS <u>PROP</u>  <u>100 HR</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A  INSPECTION AND WAS  DETERMINED TO BE IN AIRWORTHY CONDITION  JAMES S. GARDNER  <u>James S Gardner</u>  A+ P 457405052 1A</p>
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

Date <u>19</u> _____	Total Time in Service <u>17.5</u>	Description <u>greased prop</u>
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # _____



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

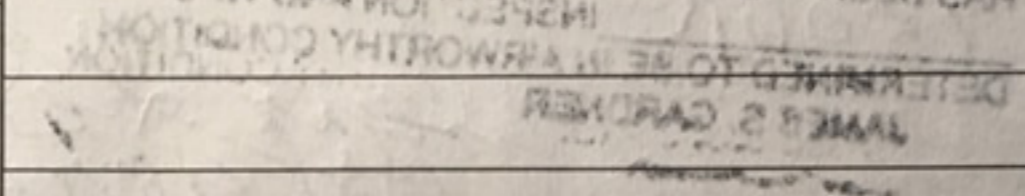
Date	Total Time in Service	Description
19		<del>12-13-12</del> <del>1575</del>
Next Inspection Due:	Time Since Overhaul	<p>CERTIFY THAT THIS <del>PROP</del> HAS BEEN INSPECTED IN ACCORDANCE WITH A <del>100HR</del> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>JAMES S. GARDNER</p> <p>Mech. Cert. # or Repair Station: <del>147457405092</del></p>

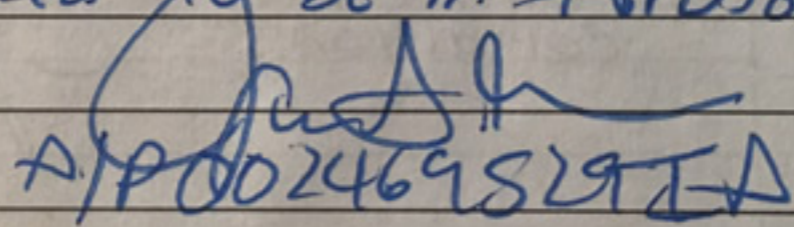
Date	Total Time in Service	Description
2014	23.5	Grossal prop + CKD for nicks. AD 2003-18-04 to be completed with by 8-30-2014
Next Inspection Due:	Time Since Overhaul	<p><i>[Signature]</i> A/P 002469529</p> <p>Mech. Cert. # or Repair Station # _____</p>

Date	Total Time in Service	Description
19		I certify that this prop has been inspected IAW a 100 hour insp & determined to be in airworthy condition.
Next Inspection Due:	Time Since Overhaul	<p><i>[Signature]</i> A/P 002469529 (JA)</p> <p>Mech. Cert. # or Repair Station # _____</p>



AIRWORTHINESS DIRECTIVES

Date 7-14 2014	Total Hours Hobbs 2398.2	Complied by the following: Removed Prop for AD 2013-15-04
A.D. # 26.2 SMOH		
Next Inspection Due:	Mech. Cert. # or Repair Station #	

Date 7/15 2015	Total Hours 2404.3 Hobbs 42.3 SOH	Complied by the following: Reinstalled propeller and operations check satisfactory. Serviced IAW Hartzell MM. I certify that this prop has been inspected IAW Annual Inspection and determined to be in Airworthy Condition.
A.D. #		 A/P 0024695291A
Next Inspection Due:	Mech. Cert. # or Repair Station #	



**Propeller Record** General Information

Propeller Manufacturer HARTZELL

Model HCA 200/4A1/8833N-4

Hub Series # AK10

Date of Manufacture \_\_\_\_\_

Blade #	Type
<u>A52321</u>	<u>2/00 D 20995</u>
<u>A54619</u>	<u>D 21578</u>

**Make/Model**

**Serial #**

**Aircraft Installed On:**



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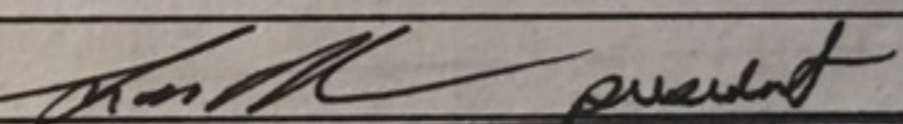
**Aircraft Installed On:** \_\_\_\_\_



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date <u>5-6</u> 19 <u>96</u>	Total Time in Service	Description <u>DATE 5-6-96 TACH TIME 1937.69 TOTAL TIME _____</u> I CERTIFY THAT THIS <u>PROP</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIR WORTHY CONDITION.
Next Inspection Due:	Time Since Overhaul <u>161.69</u>	Mech. Cert. # or Repair Station # <u>DR PIZZA</u> <u>DR PIZZA A&amp;P3454068899IA</u>
Date <u>12-15</u> 19 <u>97</u>	Total Time in Service TACH <u>1944.4</u>	Description <u>AD 97-18-02 DUE NLT SEPT 99</u> <u>INSP PROP IAW ANNUAL INSP. AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION + RELEASED TO SERVICE</u>
Next Inspection Due:	Time Since Overhaul <u>168.4</u>	Mech. Cert. # or Repair Station # <u>DR PIZZA A&amp;P3454068899IA</u>
Date 19 _____	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # _____



DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2/10/00	1974.87	HARTZELL HC-A2V20-4A1 / V8833N-4	S/N AK10
		Propeller received disassembled. Propeller inspected i.a.w AD 97-18-02. Installed New factory blades s/n's D20995 + D21578 supplied by customer. Blade clamps magnetized. Propeller assembled, tracked, balanced, set angles and greased. This was the only work performed. AD 97-18-02 due again within 500 HRS OR 60 months from date of installation. REF: WO# CR-24612.	
		AUTHORIZED BY:	
			
		NEW ENGLAND PROPELLER SERVICE, INC.	
		EAST HADDAM, CT	
		FAA REPAIR STATION #RC2R130L	

for



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date 19 ____	Total Time in Service	Description PROP 9/1/01 Tach. 1991
Next Inspection Due:	Time Since Overhaul	I certify that this propeller was inspected I.A.W. an annual inspection and was determined to be in airworthy condition this date. <i>David F. Sperr</i> 295608808 IA
Mech. Cert. # or Repair Station # _____		

Date 19 ____	Total Tir in Servic	Description 2/14/02 Tach: 1993.3
Next Inspection Due:	Time Sir Overhau	I certify that this propeller was inspected I.A.W an annual inspection and was determined to be in an airworthy condition this date. <i>David F. Sperr</i>

David F. Sperr  
295608808 IA

Date 19 ____	Total Tir in Servi	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # _____



HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

N8855A      3/1/03      TAC 2099.5

I certify this propeller has been inspected I/A/W FAR 43 AppD for an annual inspection and found to be in an airworthy condition at this time.

Laris D. Hatcher 291387095 IA

*Laris D. Hatcher*

N8855A      3/16/04      TAC 2189.44

I certify this propeller has been inspected for an annual inspection and found to be in an airworthy condition at this time. AD 97-18-02 due at 2/05 or tac 2474.87

Laris D. Hatcher 291387095 IA

*Laris D. Hatcher*

In Service	
Time Since Overhaul	Mech. Cert. # or Repair Station # _____



CTIONS, REPAIRS AND ALTERATIONS

Date 2005	Total Time in Service 2277.22	Description ON THIS DATE Propeller HA-A2V204 S/N AK 10 WAS CLW AD 97-18-02 RETURN TO SERVICE THIS DATE FEB 16 2005 Next Inspection Due 500 HRS
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # <i>Lepton Rom 62BR293X</i>

Date 4-1-07 19	Total Time in Service Track 2370.5 hrs	Description Visually checked Prop, no nicks or cracks found <i>James Gardner</i>
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # <i>DATE 4-1-07 THIS 2370.5 TRACK</i> A-P 457 805052

Date 19	Total Time in Service	Description CERTIFY THAT THIS <u>PROP</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION JAMES S. GARDNER <i>James Gardner</i>
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # <i>A-P 457 805052</i>



1. Approving National Aviation Authority/Country:

FAA/UNITED STATES

2.

# AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

1785

4. Organization Name and Address:

Mid Florida Aircraft Propeller, Inc  
4120 Roush Ave.  
Orlando Florida, 32803  
Repair Station # G2BR293X

5. Work Order/Contract/Invoice Number:

1424A

6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
001	HARTZELL PROPELLER	HC-A2V20-4A1/V8833N-4	BEECH BONANZA	1	AK10	REPAIR

13. Remarks:

DISASSEMBLED, INPSECTED, COMPLIED WITH AD 97-18-02R1, PAINTED & BALANCED. NEXT INSPECTION DUE 500 HOURS.

TTSN: UNK TSO: UNK TSR: 0.0

BLADE S/N: #1- D21578 #2- D20995

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.:

G2BR293X

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):  
GEOFFREY W. GUBBINS

23. Date (m/d/y):

FEBRUARY 16, 2005

### 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.