

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL HC-I3YR-1RF

PROPELLER S/N HK204A

LOGBOOK # 1

# PROPELLER MAINTENANCE RECORD

Position Single

Propeller Model HC-I3YR-1RF

Propeller S/N HK 204A

Blade Design \_\_\_\_\_

Blade S/N's

No. 1 JØ7313

No. 2 JØ7314

No. 3 JØ7324

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

No. 6 \_\_\_\_\_

Spinner Assembly Part No. \_\_\_\_\_

PITCH RANGE

High/Feather \_\_\_\_\_

Start Lock \_\_\_\_\_

Low \_\_\_\_\_

Reverse \_\_\_\_\_

Aircraft Manufacturer Piper

Aircraft Model PA32R-301

S/N 3246106

Registration N4122K





=====  
===== Vibrex 2000 v2.00E =====  
===== Printed on: 200ct04 07:34:00 =====

LOGBOOK PRINT

IMPORTANT!

This propellor has been dynamically balanced. Maintain index of the prop, spinner, spinner backplate, and crankshaft.

Balanced on: 190ct04 16:04:02

Final Reading: 0.02 IPS

Balance Rating: BEST

Prop Configuration:

23.3 grams at 2:07  
at 6.2" (perm. radius)  
( 6.9" trial radius)

Aircraft Hours: 856.5

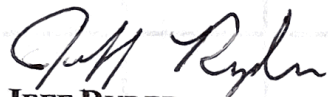
Signed: Jeff Ryden

A&P No.: 2740170

=====  
===== (c) 2004 Chadwick Helmuth =====



condition. I certify that this propeller has been inspected in accordance with an **annual inspection** and was determined to be in airworthy



**JEFF RYDER**

**A&P 2740170 IA**

**PROPELLER**

**Date: 12/01/2006**

**HOBBS: 1077.6**

**PTT: 1077.6**

**Reg: N4122K**

**ACTT: 1077.6**

**Model: HC-13YR-1RF**

**S/N: HK204A**

**SKYLINE**




**AERONAUTICS**

**776 N Bell Ave, Chesterfield, MO**

**(636) 532-2435**

I certify that this propeller has been inspected in accordance with an **annual inspection** and was determined to be in airworthy condition.



**GRANT VAN DOLAH**

**AP 3042593 IA**



HOME 471-462-5221

CELL: 417-718-0168

## PROPELLER

MAKE:HARTZEL  
SERIAL#: HK204A  
DATE: 02-21-09

MODLE: HC-13YR-1RF  
TACH: 1278.9

Greased prop with Aeroshell #6. checked operation and no porblems noted at this time.AD 2008- 10-28 does not apply to this prop the serial number has a A in the suffex.

A handwritten signature in black ink, appearing to be "J. J. Jones", is written over the text area.




Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		

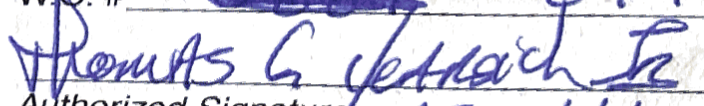
Make Hartzell Model HC-13YR-1RF Serial No./No. HK204A

<u>Hobbs</u>	Tach Reading	<u>93.9</u>	Date	<u>4-1-10</u>	<u>Completed Annual inspection</u>
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in accordance with Piper inspection form. Dressed blades as needed. Greased prop with Aeroshell #6 grease. Installed one ~~new~~ serviceable grease ZERK. Inspected prop. for cracks and security. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition this date. END.

**NORTHWEST AVIATION  
MAINTENANCE, INC.**

1705 East Main Street • Griffith, IN 46319  
Telephone: (219) 922-2632 • 800-247-7070

W.O. # ~~5879~~ 5879  
  
 Authorized Signature AP3044453 IA.

N4122K	HOBBS:158.4	PTT:1437.3	DATE:5/1/2011
ANNUAL INSPECTION per FAR 43 app. "D".			



N4122K

HOBBS:158.4

PTT:1437.3

DATE:5/1/2011

Performed **ANNUAL INSPECTION** per FAR 43 app. "D".  
Greased hub, dressed nicks, painted face & tips.

**I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION & is in airworthy condition.**

Craig Cunningham A&P 352502262IA 

McKinney Aviation  
580 Beechcraft Ave.  
Suite 108  
Chesterfield MO 63005

N4122K

HOBBS:247.0

PTT:1525.9

DATE:6/1/2012

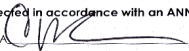
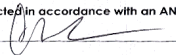
Performed **ANNUAL INSPECTION** per the scope & detail of FAR 43 app. "D".  
Dressed nicks & lubricated.

**I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION & is in airworthy condition.**

Craig Cunningham A&P 352502262IA 

McKinney Aviation  
580 Beechcraft Ave.  
Suite 108  
Chesterfield MO 63005



Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	N4122K		HOBBS:338.2	PTT:1617.1      DATE:7/1/2013
	<p>Performed <b>ANNUAL INSPECTION</b> per the scope &amp; detail of FAR 43 app. "D".</p> <p><b>I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION &amp; is in airworthy condition.</b></p> <p>Craig Cunningham A&amp;P 352502262IA </p> <p>McKinney Aviation 580 Beechcraft Ave. Suite 108 Chesterfield MO 63005</p>			
	N4122K		HOBBS:412.1	PTT:1691.0      DATE:8/1/2014
	<p>Performed <b>ANNUAL INSPECTION</b> per the scope &amp; detail of FAR 43 app. "D".</p> <p><b>I certify that this PROPELLER has been inspected in accordance with an ANNUAL INSPECTION &amp; is in airworthy condition.</b></p> <p>Craig Cunningham A&amp;P 352502262IA </p> <p>McKinney Aviation 580 Beechcraft Ave. Suite 108 Chesterfield MO 63005</p>			



*Sandtech Aviation Services*

*Lakeway, Texas*

**Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1748.6    Date: 9-1-2015**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.



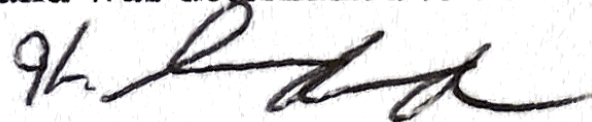
Kevin Sandford A&P 2698734 I.A.

*Sandtech Aviation Services*

*Lakeway, Texas*

**Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1785.9    Date: 10-1-2016**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.



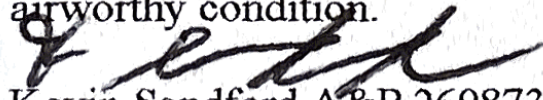
Kevin Sandford A&P 2698734 I.A.

*Sandtech Aviation Services*

*Lakeway, Texas*


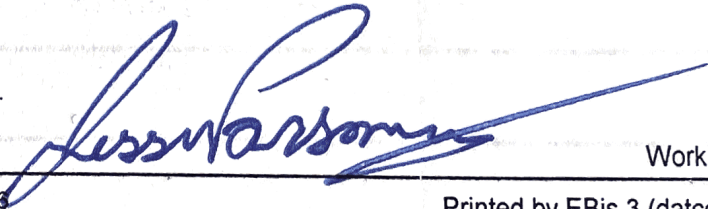
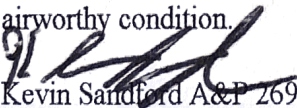
**Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1831.0    Date: 10-1-2017**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.



Kevin Sandford A&P 2698734 I.A.



Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				<p>PROP MODEL: PROP S/N: REG. NO: 4122K WORK ORDER: 2083</p>  <p><b>Chuck's Aircraft, LLC.</b> 6200 Aviation Dr. AC101 Austin Executive Airport Pflugerville, TX 78660 Phone: 512-610-3111</p> <p>DATE: 4/13/2017 A/C TSN: PROP TT: TSPOH: TACH:</p> <p><b>Prop Entries</b> Remove and reinstalled propeller after alternator belt replacement.</p> <hr/> <p>Technicians Who Worked On The Items Listed Above: Jessy Parsons</p> <p>Described maintenance is airworthy with respect to work performed.</p> <p>DATE: 4/13/2017      SIGNED:       Work Order: 2083 Jessy Parsons, A&amp;P: 3710436      Printed by EBis 3 (datcomedia.com)</p>
				<p><i>Sandtech Aviation Services</i> <span style="float: right;"><i>Lakeway, Texas</i></span></p> <p><b>Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1843.2    Date: 11-1-2018</b></p> <p>Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.</p> <p> Kevin Sandford A&amp;P 2698734 I.A.</p>



### Prop Entries

Remove and reinstalled propeller after alternator belt replacement.

Technicians Who Worked On The Items Listed Above:  
Jessy Parsons

Described maintenance is airworthy with respect to work performed.

DATE: 4/13/2017

SIGNED:

Work Order: 2083

Jessy Parsons, A&P: 3710436

Printed by EBis 3 (datcomedia.com)

*Sandtech Aviation Services*

*Lakeway, Texas*

**Propeller: Hartzell Model: HC-13YR-1RF TT: 1843.2 Date: 11-1-2018**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.

  
Kevin Sandford A&P 2698734 I.A.

*Sandtech Aviation Services*

*Lakeway, Texas*

**Propeller: Hartzell Model: HC-13YR-1RF TT: 1854.0 Hobbs: 575.0 Date: 12-1-2019**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.

  
Kevin Sandford A&P 2698734 I.A.

*Lakeway, Texas*



*Sandtech Aviation Services*

**Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1854.0    Hobbs: 575.0    Date: 12-1-2019**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.



Kevin Sandford A&P 2698734 I.A.

*Sandtech Aviation Services*

**Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1855.5    Hobbs: 576.5    Date: 1-21-2021**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.

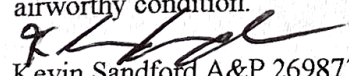


Kevin Sandford A&P 2698734 I.A.

*Sandtech Aviation Services*

**Propeller: Hartzell    Model: HC-13YR-1RF    TT: 1856.0    Hobbs: 577.0    Date: 2/10/2022**

Performed a propeller annual inspection as required per FAR 91.409 in reference to FAR 43 appendix D and aircraft/component maintenance manuals. I certify that this propeller has been inspected I/A/W an annual inspection and was determined to be in an airworthy condition.



Kevin Sandford A&P 2698734 I.A.