

**HARTZELL**

**PROPELLER  
OWNER'S MANUAL**



**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3Y1F-1N

PROPELLER S/N NJ1018B

LOGBOOK # \_\_\_\_\_

PROPELLER MAINTENANCE RECORD

Position One

PITCH RANGE

Propeller Model PHC-J3YIF-IN

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

Propeller S/N NJ1018B

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

Blade Design N7605B

Low \_\_\_\_\_

Blade S/N's

Reverse \_\_\_\_\_

No. 1 A9816

Aircraft Manufacturer Cirrus Design Corp.

No. 2 A9839

Aircraft Model SR22T

No. 3 A9837

S/N 0944

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

Registration N1713H

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		
11-21-14	0.0	N/A	0.0	<p>I have Dynamically Balanced Propeller IAW Hartzell Propeller Owner's Manual 145 Rev. 14 dated March/14 Section: 61-00-45 on <u>11-25-14</u> (DATE). The location of the Weight(s) are <u>None</u> degree And are <u>None</u> gram(s).</p> <p><i>[Signature]</i> (MFG 545) (Sign/Stamp)            Cirrus Design Corporation, PC 338CE</p>
11-25-14	0.0	N/A	0.0	



WELLS AIRCRAFT, INC.  
 800 AIRPORT ROAD  
 MUNICIPAL AIRPORT  
 HUTCHINSON, KS 67501-1953  
 CRS NT2R043L  
 (620)663-1546  
 www.wellsac.com

Date: 06-25-2015  
 Work Order: S8071  
 N1713H S/N 22T-0944  
 Flight Time: 129.5  
 Hobbs Meter: 155.4  
 Total Time: 129.5



Performed CMX Inspection with reference to Cirrus Maintenance Manual P/N 13773-001 Rev B4 Inspection Guide and Hartzell Propeller Manual P/N 115N. Propeller as been inspected in accordance with the 50 & 100 hour CMX inspection.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature *[Signature]*  
 Chad J. Koehn / CRS Release Authority



PROP MODEL:  
PHC-J3Y1F-1N  
PROP S/N: NJ1018B  
REG. NO: N1713H  
WORK ORDER: 200262



**Clear Star Aviation**  
Repair Station No. 5CSR009B  
4765 Frank Luke Dr  
Addison, TX 75001  
Phone: 972-267-2376

DATE: 9/23/2016  
A/C TSN: 451.2  
PROP TT: 451.2  
TACH: 451.2

**Prop Entries**

Performed propeller 100 HR CMX inspection..Lubricated propeller.

This aircraft/component is determined to be in airworthy condition is ok for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 9/23/2016

SIGNED:

Longaker, Doug  
Certified Repair Station No. 5CSR009B

Work Order: 200262

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Date: **11-07-2016**  
Work Order: **S8332**  
N1713H S/N 22T-0944  
Flight Time: **483.4**  
Hobbs Meter: **568.3**  
Total Time: **483.4**

PROP LOG  
S/N N7605B



Performed a **100 Hour Inspection/Annual** in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D; with reference to the Cirrus SR22/22T A.M.M. Rev. B6.

-All applicable AD's complied with at this time.

I certify that this Propeller PHC-J3Y1F-1N, S/N N7605B has been inspected in accordance with a **100 Hour Inspection** and was determined to be in an Airworthy Condition.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature:

REPRINTED 3/1/2017

Chad J. Koehn / CRS Release Authority

Date



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Date: **11-22-2017**  
Work Order: **S8547**  
N1713H S/N 22T-0944  
Flight Time: **765.0**  
Hobbs Meter: **895.7**  
Total Time: **765.0**

**PROP LOG**  
S/N N7605B



Performed a **100 Hour Inspection/Annual** in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D; with reference to the Cirrus SR22/22T A.M.M. Rev. B7.

-All applicable AD's complied with at this time.

I certify that this Propeller PHC-J3Y1F-1N, S/N N7605B has been inspected in accordance with a **100 Hour Inspection** and was determined to be in an Airworthy Condition.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koehn  
Chad J. Koehn / CRS Release Authority



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Date: **12-20-2018**  
Work Order: **S8798**  
N1713H S/N 22T-0944  
Flight Time: **1028.9**  
Hobbs Meter: **1202.2**  
Total Time: **1028.9**

**PROP LOG**  
S/N N7605B





Performed a **100 Hour Inspection/Annual** in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D; with reference to the Cirrus SR22/22T A.M.M. Rev. B8. Replaced Slinger Ring on Prop for TKS system P/N 15321-003 & feed tube P/N 13857-001 & C3317-228 o-ring.



-All applicable AD's complied with at this time.

I certify that this Propeller PHC-J3Y1F-1N, S/N N7605B has been inspected in accordance with a **100 Hour Inspection** and was determined to be in an Airworthy Condition.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: Chad J. Koehn  
Chad J. Koehn / CRS Release Authority

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			 <p>WELLS AIRCRAFT, INC. 800 AIRPORT ROAD MUNICIPAL AIRPORT HUTCHINSON, KS 67501-1953 CRS NT2R043L (620)663-1546 <a href="http://www.wellsac.com">www.wellsac.com</a></p> <p>Date: <b>01-13-2020</b> Work Order: <b>S9017</b> N1713H S/N 22T-0944 Flight Time: <b>1256.1</b> Hobbs Meter: <b>1463.1</b> Total Time: <b>1256.1</b></p> <p><b>PROP LOG</b> S/N N7605B</p>  <p>Performed a <b>100 Hour Inspection/Annual</b> in accordance with FAR 91.409 and the requirements outlined in FAR 43 App. D; with reference to the Cirrus SR22/22T A.M.M. Rev. B8. -All applicable AD's complied with at this time. I certify that this Propeller PHC-J3Y1F-1N, S/N N7605B has been inspected in accordance with a <b>100 Hour Inspection</b> and was determined to be in an Airworthy Condition. I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L. Authorized Signature: <u>Joseph Scudder</u> / CRS Release Authority</p>

	<p>PROP MODEL: PROP S/N: REG. NO: N1713H WORK ORDER: 5748-01-2021</p> 	<p><b>Classic Aviation, Inc.</b> 501 W 15th St Pella, IA 50219 Phone: 641-628-9393</p>	<p>DATE: 2/5/2021 A/C TSN: 1401.5 PROP TT: 147.5 HOBBS: 1401.5</p>
	<p><b>Prop Entries</b> (3) Annual Inspection. Sanded and repainted face of propeller blades. Lubricated propeller hub with Aeroshell 6. Checked all applicable ADs and updated list in aircraft records.</p>		
	<p>I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p>		
	<p>DATE: 2/5/2021 SIGNED: <u>Shane Vande Voort</u> Shane Vande Voort, IA: 3362480</p>		<p>Work Order: 5748-01-2021 Printed by EBis 3 (datcomedia.com)</p>
	<p>PROP MODEL: PROP S/N: REG. NO: N1713H WORK ORDER: 6370-02-2022</p> 	<p><b>Classic Aviation, Inc.</b> 501 W 15th St Pella, IA 50219 Phone: 641-628-9393</p>	<p>DATE: 3/15/2022 A/C TSN: 1574.3 PROP TT: 320.3 HOBBS: 1574.3</p>
	<p><b>Prop Entries</b> (3) Annual Inspection. Sanded and repainted face of propeller blades. Lubricated propeller hub with Aeroshell 6. Checked all applicable ADs and updated list in aircraft records.</p>		
	<p>I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p>		
	<p>DATE: 3/15/2022 SIGNED: <u>Shane Vande Voort</u> Shane Vande Voort, IA: 3362480</p>		<p>Work Order: 6370-02-2022 Printed by EBis 3 (datcomedia.com)</p>