

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL PHC-13Y1F-IN

PROPELLER S/N NJ632B

LOGBOOK # 1

## PROPELLER MAINTENANCE RECORD

Position ONE

Propeller Model PHC-33YIF-1N

Propeller S/N N3632B

Blade Design N7605B

Blade S/N's

No. 1 A6500

No. 2 A6501

No. 3 A6506

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

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

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

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

### PITCH RANGE

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

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

Low \_\_\_\_\_

Reverse \_\_\_\_\_

Aircraft Manufacturer CIRRUS DESIGN CORP.

Aircraft Model SR-22T

S/N 0473

Registration N122JK

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
4/23/13	.1	N/A	.1	<p>I have Dynamically Balanced Propeller IAW Hartzell Propeller Owner's Manual 145 Rev.10 Dated Oct. 2011 Section 61-00-45 on <u>2-22-2013</u> (DATE).  The location of the Weight(s) are <u>None</u> degree  And are <u>None</u> gram(s).</p> <p><u>Patrick Wallin</u> (MFG 56) (Sign/Stamp)  Cirrus Design Corporation, PC 338CE</p>

PROP MODEL:  
PROP S/N:  
REG. NO: N122JK  
WORK ORDER:  
6255-05-2014



### Twin Cities Aviation, Inc.

Repair Station No. 5TCR105B  
8891 Airport Rd #A-2  
Blaine, Minnesota 55449  
Phone: 763-784-9165

DATE: 5/23/2014  
A/C TSN: 260.7  
PROP TT: 107.9  
FLIGHTTIME: 260.7

### Prop Entries

Repaired 2EA paint chips on 1EA propeller blade IAW Hartzell maintenance manual, run-up and functional check satisfactory.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/23/2014

SIGNED: Wilder Morey

Wilder Morey  
Certified Repair Station No. 5TCR105B

Work Order: 6255-05-2014

Printed by EBis 3 (datcomedia.com)

\* note 2014 Annual was put in  
A/F Log.

PROP MODEL:  
PHC-J3Y1F-1N/N7605B  
PROP S/N: NJ632B  
REG. NO: N122JK  
WORK ORDER:  
6918-05-2015



**Twin Cities Aviation, Inc.**

Repair Station No. 5TCR105B  
8891 Airport Rd #A-2  
Blaine, Minnesota 55449  
Phone: 763-784-9165

DATE: 5/29/2015  
A/C TSN: 328.8  
PROP TT: 328.8  
FLIGHTTIME: 328.8

**Prop Entries**

C/W a Annual Propeller Inspection IAW Cirrus SR 22T MM and IG. Dressed and painted blades. AD's researched to date. Cirrus SB's researched to date. Ground run, ops and leak check satisfactory. I certify that I have inspected this propeller IAW a Annual Inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 5/29/2015

SIGNED:

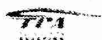
*Bill Ahmann*

Work Order: 6918-05-2015

Bill Ahmann  
Certified Repair Station No. 5TCR105B

Printed by EBis 3 (datcomedia.com)

PROP MODEL:  
PHC-J3Y1F-1N/N7605B  
PROP S/N: NJ632B  
REG. NO: N122JK  
WORK ORDER:  
7405-03-2016



### Twin Cities Aviation, Inc.

Repair Station No. 5TCR105B  
8891 Airport Rd #A-2  
Blaine, Minnesota 55449  
Phone: 763-784-9165

DATE: 3/25/2016  
A/C TSN: 403.6  
PROP TT: 403.6  
FLIGHTTIME: 403.6

### Prop Entries

C/W a Annual Propeller Inspection IAW Cirrus SR 22T MM and IG. Dressed and painted blades. AD's researched to date. Cirrus SB's researched to date. Ground run, ops and leak check satisfactory. I certify that I have inspected this propeller IAW a Annual Inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed: ---Balanced prop IAW Chadwick and Hartzell MM. Balanced prop to .10 IPS.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

DATE: 3/25/2016

SIGNED:

Work Order: 7405-03-2016

Bill Ahmann  
Certified Repair Station No. 5TCR105B

Printed by EBis 3 (datcomedia.com)

PROP MODEL: PHC-J3Y1F-1N/N7605B  
PROP S/N: NJ632B  
REG. NO: N122JK  
WORK ORDER: 8033-02-2017



### TC Aero Group

Naples, Dba:

DATE: 2/3/2017  
A/C TSN: 542.8  
PROP TT: 542.8  
FLIGHTTIME: 542.8

### Prop Entries

Removed cracked TKS slinger ring and installed new P/N 15321-003 IAW AMM. Leak and functional check satisfactory. ---Performed prop balance IAW Chadwick-Helmuth instructions. Final reading of .05 IPS. No further action required.

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Twin Cities Aviation FAA Repair Station # 5TCR105B  
8891 Airport Rd Blaine, MN 55449 (763) 784-9165

DATE: 2/3/2017

SIGNED:

Work Order: 8033-02-2017

Aaron Simmons

Printed by EBis 3 (datcomedia.com)

PROP MODEL: PHC-J3Y1F-1N/N7605B  
PROP S/N: NJ632B  
REG. NO. N122JK  
WORK ORDER: 8261-04-2017



Naples, Dba:

DATE: 7/1/2017  
A/C TSN: 542.8  
PROP TT: 542.8  
FLIGHTTIME: 542.8

### Prop Entries

C/W a Annual Propeller Inspection IAW Cirrus SR 22T MM and IG. Dressed and painted blades. AD's researched to date. Cirrus SB's researched to date. Ground run, ops and leak check satisfactory. I certify that I have inspected this propeller IAW a Annual Inspection and it was determined to be airworthy with respect to work performed at this date and time. The following discrepancies were addressed:

The aircraft, airframe, engine, propeller, or appliance above was repaired and / or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Twin Cities Aviation FAA Repair Station # 5TCR105B  
8891 Airport Rd Blaine, MN 55449 (763) 784-9165

DATE: 7/1/2017

SIGNED:

Aaron Simmons

Work Order: 8261-04-2017

Printed by EBis 3 (datcomedia.com)

N122JK STEEL AVIATION  
PROP LOG

STEEL AVIATION  
PROP LOG

MAKE Cirrus

Model SR22T

TACH 560.0

S/N 0473

- 1.C/W ANNUAL INSPECTION I/A/W FAR 43 APENDDDIX D, Using Cirrus AMM as a guide.
- 2.lube prop per Hartzell maintenance manual .

I certify that this aircraft has been inspected in accordance with (annual) inspection and was determined to be in airworthy condition.

279621209 A/P I/A Richard Booze

Richard Booz

A grid of 20 squares arranged in 4 rows and 5 columns, used for drawing a perspective view of a building facade.