

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PMC-33Y1F-1N

PROPELLER S/N NJ2307B

LOGBOOK # 1

PROPELLER MAINTENANCE RECORD

Position one

PITCH RANGE

Propeller Model PHC-J3Y1F-1N

High/Feather _____

Propeller S/N NJ2307B

Start Lock _____

Blade Design N7605CB

Low _____

Blade S/N's

Reverse _____

No. 1 C6753

No. 2 C6754

Aircraft Manufacturer Cirrus Design Corp.

No. 3 C6903

Aircraft Model SR22

No. 4 _____

S/N 4993

No. 5 _____

Registration N225CF

No. 6 _____

Spinner Assembly Part No. _____

09/30/2021
Total Time: 98.8
Flight Time: 98.8
Hobbs Time: 134.6

N225CF
Hartzell PHC-J3Y1F-1N
S/N: NJ2307b

Horizon Avionics, Inc.


2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701, Tel: (865) 980-7658 Fax: (865) 980-7701

PROPELLER LOG ENTRY

Complied with FAA 100HR inspection IAW FAR 43 appendix D and Cirrus Maintenance Program CMX In Service Inspection II (100 Hr. Inspection). Performed propeller 100 hour inspection IAW Cirrus AMM 5-20.

MAINTENANCE RELEASE

I certify that this prop has been inspected IAW a 100 hr inspection and has been determined to be in airworthy condition. Pertinent details are on file under Work Order No. M5736.

Signed:  Cert. No. 1122758 Date: 9/30/21
For Horizon Avionics, Inc.

Date

Propeller
TSN TSOA/C
HrsDescription of all operations pertaining to Airworthiness Directives,
Service Documents, Overhaul, Major or Minor Repair, and Inspections.02/10/2022
Total Time: 167.7
Flight Time: 167.7
Hobbs Time: 232.8N225CF
Hartzell PHC-J3Y1F-1N
S/N: NJ2307b**Horizon Avionics, Inc.**

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701, Tel: (865) 980-7858 Fax: (865) 980-7701

PROPELLER LOG ENTRYComplied with FAA 100HR inspection IAW FAR 43 appendix D. Performed propeller 100 hour inspection IAW
Cirrus AMM 5-20.**MAINTENANCE RELEASE**I certify that this prop has been inspected IAW a 100 hr inspection and has been determined to be in airworthy
condition. Pertinent details are on file under Work Order No. M5852.Signed: *[Signature]*Cert. No. *AP2620578*Date: *2/10/22*

For Horizon Avionics, Inc.

**Glendale Aero Services**6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930Registration: **N225CF****PROPELLER LOG**

Date: 7/21/2022

W/O: 80001417

Model: PHC-J3Y1F-1N

Flt Hobbs: 266.8 PTSN: 266.8

S/N: N7605CB

TSMOH: 266.8

Complied with a 100 hour inspection in accordance with 14 CFR 43 Appendix D and in reference to the Cirrus SR-22/22T Annual /
100 hr. inspection checklist CH 5-20.

AD's researched thru T-Data content revision 2022-15, see attached AD compliance list for details.

Serviced propeller with Nyco GN3058 grease. Inspected and profiled minor nicks in blades as required.

Post maintenance ground run-up and operational checks performed with no leaks or defects noted.

I certify this propeller has been inspected in accordance with a 100-Hour inspection and was determined to be in airworthy
conditionSIGNATURE: **Richard Macias** *[Signature]*

FAA AUTHORIZATION:

4405965 A&P**Glendale Aero Services**6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4935Registration: **N225CF****PROPELLER LOG**

Date: 2/2/2023

W/O: 80001706

Model: PHC-J3Y1F-1N

Flt Hobbs: 371.9 PTSN: 509.3

S/N: N7605CB

TSMOH: 371.9

Complied with an Annual inspection IAW 14 CFR 43 Appendix D in reference to the Cirrus Aircraft SR-22/22T AMM annual
inspection checklist CH 5-20 & Precise Flight ICA. AD's researched thru T-Data content revision 2023-03, see attached AD
compliance list for details.

Serviced propeller with Nyco GN3058 grease. Inspected and profiled minor nicks in blades as required.

Post maintenance ground run-up and operational checks performed with no leaks or defects noted.

I certify this propeller has been inspected in accordance with an Annual / 100-Hour inspection and was determined to be in
airworthy conditionSIGNATURE: **Brandon Musser** *[Signature]*

FAA AUTHORIZATION:

4337201 IA

Date

**Glendale Aero Services**6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930Registration: **N225CF**

Date: 9/7/2023

Model: PHC-J3Y1F-1N

S/N: N7605CB

W/O: 80002097

Flt Hobbs: 470.8 Hobbs: 639.2

PTSN: 470.8

PROPELLER LOGComplied with a Cirrus Maintenance Program **CMX In-Service II, 100-Hour Inspection.**

Performed propeller 100-Hour Inspection IAW Cirrus SR-22/22T AMM CH 5-20.

AD's researched thru T-Data content revision 2023-18, see attached AD compliance list for details.

Serviced propeller with Nyco GN3058 grease. Inspected and profiled minor nicks in blades as required.

Post maintenance ground run-up and operational checks performed with no leaks or defects noted.

SIGNATURE: Oscar Ama

FAA AUTHORIZATION:

2726741 A&P

**Glendale Aero Services**6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4935Registration: **N225CF**

Date: 12/4/2023

Model: PHC-J3Y1F-1N

S/N: N7605CB

W/O: 80002109

Flt Hobbs: 473.7 PTSN: 643.7

TSMOH: 473.7

PROPELLER LOG

Complied with an Annual inspection IAW 14 CFR 43 Appendix D in reference to the Cirrus Aircraft SR-22/22T AMM annual inspection checklist CH 5-20 & Precise Flight ICA. AD's researched thru T-Data content revision 2023-21, see attached AD compliance list for details.

Serviced propeller with Nyco GN3058 grease. Inspected and profiled minor nicks in blades as required.

Post maintenance ground run-up and operational checks performed with no leaks or defects noted.

I certify this propeller has been inspected in accordance with an Annual / 100-Hour inspection and was determined to be in airworthy condition

SIGNATURE: Matthew Hatfield

FAA AUTHORIZATION:

2766522 IA

**Glendale Aero Services**6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4935Registration: **N225CF**

Date: 12/14/2023

Model: PHC-J3Y1F-1N

S/N: N7605CB

W/O: 80002178

Flt Hobbs: 473.7 PTSN: 644.4

TSMOH: 473.7

PROPELLER LOG

Removed propeller to facilitate engine removal. Re-installed with new O-ring p/n C3317-228. Torqued attachment hardware to specified limits. Installation performed IAW Cirrus SR22/22T AMM CH 61-10.

Post maintenance full power ground run-up performed and all operations and indications normal with no leaks noted.

SIGNATURE: Matthew Hatfield

FAA AUTHORIZATION:

2766522 IA