

N313SR

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**



PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. 313 SR

Propeller Manufacturer Hartzell

Hub Model PHC-334F-1RF

Blade Design No. F7693 DFB

Hub Serial No. FP4694B

Blade Serial No's.

1. K 37694

2. K 37697

3. K 37846

4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 05/2006

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- Right Left
- Front Rear

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page



DATE: 4-25-08
INV.3777

N313SR
PROPELLER

MODEL:SR-22
HOBBS:411.3 FLT. 305.1

1. PROPELLER INSPECTED USING CIRRUS DESIGN SR-22 MAINTENANCE MANUAL 100HR. INSPECTION CHECKLIST AND THE SCOPE AND DETAIL OF FAR-43 APP-D AS GUIDES.
2. I CERTIFY THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
3. 305.1 HRS. T.S.N.

MICHAEL PUGNI AP# 116583097 *[Signature]*
BERNARD PAQUETTE AP# 445400371A *[Signature]*

North East Aero
97 Hangar RD Montgomery NY, 12549 (845) 457-1184

24, April 2009
Hartzell PHC-J3YF-1RF

Cirrus Design SR22 N313SR S/N 1978
Hobbs Time: 499.8 Flight Hobbs: 371.4
S/N: FP4694B

1. Completed Annual Inspection IAW Cirrus Design 100hr/Annual Inspection checklist.
2. Lubricated propeller as required.
3. Dressed blades as required.
4. Inspected spinner with no defects noted.
5. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 04/09.

I certify this Propeller was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.
James T. Markey 31668721A *[Signature]*

PROP MODEL:
PHC-J3YF-1RF1F7693DFB
PROP S/N: FP4694B
REG. NO: N313SR
WORK ORDER:
05638-04-2010

US Flight Aircraft Maintenance
136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 27 April, 2010
A/C TSN: 562.8
PROP TT: 562.8
FLIGHTTIME: 420.8

Prop Entries

(7) Clean, prep and applied BF Goodrich conductive cement on chipped portions by prop de-icer boots.... (8) Removed prop spinner and filled chafe points. Blended filled surface. Found adequate clearance between de-icer tubes and spinner.

I certify that this propeller has been approved for return to service.

DATE: 27 April, 2010

SIGNED: *[Signature]*
Bernard Paquette, IA: 445400371A

Work Order: 05638-04-2010

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page

PROP MODEL:
PHC-J3YF-1RF1F7693DFB
PROP S/N: FP4694B
REG. NO: N313SR
WORK ORDER: 05637-04-2010

US Flight Aircraft Maintenance
136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 27 April, 2010
A/C TSN: 562.8
PROP TT: 562.8
FLIGHTTIME: 420.8

Prop Entries

3 Inspected propeller using Cirrus Aircraft SR-22 100hr/Annual checklist and the scope and detail of FAR-43 APP-D as guides. Lubricated propeller, blended nicks and paint prop face flat black with aviation prop coating. I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.

I certify that this propeller has been approved for return to service.

DATE: 27 April, 2010

SIGNED:

Bernard Paquette, IA: 445400371A

Work Order: 05637-04-2010

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PROP MODEL:
PHC-J3YF-1RF1F7693DFB
PROP S/N: FP4694B
REG. NO: N313SR
WORK ORDER:
06624-05-2011

US Flight Aircraft Maintenance
136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 02 June, 2011
A/C TSN: 598.7
PROP TT: 448.3
FLIGHTTIME: 448.3

Prop Entries

(3) C/W CIRRUS AIRCRAFT 100HR/ANNUAL INSPECTION OF PROPELLER.... Inspected Propeller using Cirrus Aircraft SR-22 100hr/ checklist/Hartzell m.m. Lubricated prop. Ads ck thru 5-30-2011.

I certify this PROPELLER was inspected in accordance with ANNUAL Inspection Hartzell Manual No. 145 61-00-45 Revision 6 and has been determined to be in airworthy condition.

I certify that this propeller has been approved for return to service.


DATE: 02 June, 2011

SIGNED:

Bernard Paquette, IA: 445400371A

Work Order: 06624-05-2011

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Propeller Logbook Entry	Paragon Aircraft Service, Inc. 19 Wright Way, Fairfield, NJ 07004 Phone: (973)575-0364 Fax (973)244-1884						Authorized Cirrus Service Center	
	Date	N ^o Number	Make/Model	Serial#	Flight	Hobbs	Total Time	W. O.
	6/29/2012	N313SR	PHC-J3YF-1RF	FP4694B	471.6	629.0	471.6	7173
I certify that this propeller has been inspected in accordance with an Annual Inspection and determined to be in an airworthy condition.								
I certify that the work described above was performed in accordance with approved/acceptable data and is approved for return to service with regard to work performed.								
Authorized Signature:						Steven VanderValk A&P 2919106 IA		

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DATE TIME IN SERVICE TIME SINCE OVERHAUL RECORDING METER TIME DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTALS brought forward from previous page

PROP MODEL:
PROP S/N:
REG. NO: 313SR
WORK ORDER:
0836-06-2013



Performance Flight

136 Tower Lane Hangar M
West Harrison, NY 10604
Phone: 914-397-1444

DATE: 7/1/2013
A/C TSN: 661.1
PROP TT: 491.7
FLIGHTTIME: 491.7

Prop Entries

(3) Annual inspection due on prop.... PROPELLER - Completed Annual Inspection in accordance with Cirrus Design Corp 100HR/Annual inspection checklist. Lubricated propeller with Aeroshell 6 grease as required. Dressed blades as required. Completed AD & SB search, all AD's & SB complied with as of 07-01-2013. I certify this propeller was inspected in accordance with an Annual inspection, and has been found to be in an airworthy condition at this time.

DATE: 7/1/2013

SIGNED:

Lou Duquette IA: 3041337

Work Order: 0836-06-2013

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PROP MODEL:
PROP S/N:
REG. NO: 313SR
WORK ORDER:
1357-07-2014



Performance Flight

136 Tower Lane Hangar M
West Harrison, NY 10604
Phone: 914-397-1444

DATE: 9/4/2014
A/C TSN: 688.7
PROP TT: 520.5
FLIGHTTIME: 520.5

Prop Entries

(5) C/W Annual Inspection of Aircraft Propeller... Completed 100 hr interval inspection of propeller IAW applicable Cirrus SR-22 AMM 5-20 checklist. Lubricated hub, dressed and retouched face of prop. Perform satisfactory ground function check of prop and governor with no discrepancies noted.

The work performed has been accomplished in accord with all current, applicable and approved FAA data, has been inspected, found to be in airworthy condition and has been approved for return to service.

DATE: 9/4/2014

SIGNED:

Dan Magnanimo, IA: 3174220

Work Order: 1357-07-2014

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Propeller Logbook Entry	Paragon Aircraft Service, Inc. 19 Wright Way, Fairfield, NJ 07004 Phone: (973)575-0364 Fax (973)244-1884						Authorized Cirrus Service Center	
	Date	N' Number	Make/Model	Serial#	Flight	Hobbs		Total Time
	11/3/2015	N313SR	PHC-J3YF-1RF	FP4694B	527.0	699.8	527.0	8484
I certify that this propeller has been inspected in accordance with an Annual Inspection PER cfr 43 Appendix D and determined to be in an airworthy condition.								
I certify that the work described above was performed in accordance with approved/acceptable data and is approved for return to service with regard to work performed.								
Authorized Signature:						Steven VanderValk A&P 2919106 IA		

Date: Dec.1,2016 Propeller Log N 313SR Phillipsburg Airport

Hobbs-713.8 Flight Meter-537.9 Make/Model-Hartzell
SMOH- SN# FP4694B

Inspected Propeller I/A/W FAR 43, appendix D, using Cirrus AMM chapter 5-20 as a reference. Lubed Propeller hub. Dressed Propeller blades.

I certify this propeller has been inspected I/A/W a/an annual inspection and is approved for return to service.

Tim Masters 2802663IA

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HARTZELL SERVICE CENTER

One Propeller Place
Piqua, Ohio 45356 U.S.A

March 20, 2017

S/N: FP4694B TSN 541.1 TSO 0.0

Overhauled, assembled, lubricated, static balanced, and inspected propeller. All work was performed in accordance with Hartzell manuals 113B-R43, 127-R8, 133C-R34, 159-R57, 202A (Vol. 1-R55, Vol. 2-R29, Vol. 3-R38, Vol. 6-R34, Vol. 7-R43, Vol. 8-R32, Vol. 9-R31, Vol. 10-R34, Vol. 11-R36), Hartzell Service Bulletins HC-SB-61-118F-R1, HC-SB-61-1361, Hartzell Service Letters HC-SL-61-61Y-R10, HC-SL-61-217, HC-SL-61-267, HC-SL-61-278, HC-SL-61-293-R1, HC-SL-61-329, HC-SL-61-348, HC-SL-61-354. For component serial numbers and times reference form # 25. See the airworthiness limitations section of Hartzell Owners' manual 115N for airworthiness limits information. Pertinent details of the work performed are on file at this agency under Work Order 11906. -----

-----END-----

Corian Walker, Repairman # 3752710
Repair Station # SJ3R843L

Propeller Log	Aircraft N313SR	Date July 17 2017
Make CIRRUS	Model SR22	S/N 1978
Prop Make Hartzell	Prop Model PHC -J3YF-1RF	Prop S/N FP4694B
HOBBS: 718.0	FLIGHT: 541.1	Prop TT: 541.1
		Prop TSMOH 0

Removed propeller and installed same propeller after overhaul was completed. Ground run and leak check satisfactory.

END

I certify than all work described above has been performed IAW Cirrus SR22 AMM and current FAA regulations
Brad Helman A&P 3939968

PROPELLER ENTRY

"N" #:	Make:	Model:	Serial #:	Total Time:	Date:
N313SR	CIRRUS	SR22	1978	1032.7	12/18/2018

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. COMPLIED WITH ANNUAL INSPECTION IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 05-20. GROUND RAN, OPERATIONAL AND LEAK CHECKS GOOD. WORK PERFORMED IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 12-10.
3. COMPLIED WITH 1 YEAR PROPELLER LUBRICATION IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 12-20.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 95461.



SIGNED BY: FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR859D

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PROPELLER ENTRY

"N" #: N313SR Make: CIRRUS Model: SR22 Serial #: 1978 Total Time: 1098.6 Date: 05/16/2019

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. COMPLY WITH 50 HR INSPECTION - COMPLIED WITH 50HR INSPECTION IAW CIRRUS SR22 MM, APPLICABLE SECTION OF CH 5-20. GROUND RAN, OPERATIONAL AND LEAK CHECKS GOOD. WORK PERFORMED IAW CIRRUS SR22 MM, APPLICABLE SECTION OF CH. 12-10.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 95851.



SIGNED BY: [Signature] FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR859D

PROPELLER ENTRY

"N" #: N313SR Make: CIRRUS Model: SR22 Serial #: 1978 Total Time: 1147.6 Date: 09/06/2019

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. COMPLY WITH 50 HR INSPECTION - COMPLIED WITH 50HR INSPECTION IAW CIRRUS SR22 MM, APPLICABLE SECTION OF CH 5-20. GROUND RAN, OPERATIONAL AND LEAK CHECKS GOOD. WORK PERFORMED IAW CIRRUS SR22 MM, APPLICABLE SECTION OF CH. 12-10.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 96083.



SIGNED BY: [Signature] FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR859D

PROPELLER ENTRY

"N" #: N313SR Make: CIRRUS Model: SR22 Serial #: 1978 Total Time: 1173.8 Date: 01/28/2020

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. COMPLIED WITH ANNUAL INSPECTION IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 05-20. GROUND RAN, OPERATIONAL AND LEAK CHECKS GOOD. WORK PERFORMED IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 12-10.
3. COMPLIED WITH 1 YEAR PROPELLER LUBRICATION IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 12-20.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 96327.



SIGNED BY: [Signature] FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR859D

