

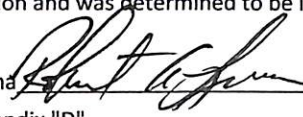
THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

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

N511KC Tach: 3137.71 PSOH: 499.65 AD's checked thru 2018-10
7/2/2018 PROPTT: 1160.61

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

Robert A. Luna  IA3186868

All work done I/A/W Hartzell, Lycoming and Piper service manuals and FAR 43, Appendix "D"

18 MAR 2019
TTSN 1186.57 TTSO 0.00
Overhauled, functional test and
static balanced. Refer to work order # 13759
and 8130-3 # 38605


Blake Warner
Warner Propeller, Tucson, AZ
FAA ORC# W59R635N

Warner

PROP MODEL:
HC-C3YR-1RF
PROP S/N: DY4817B
REG NO: N511KC
WORK ORDER: 25934



Legend Aviation LLC

2020 Clubhouse Drive
Prescott, AZ 86301
Phone: 928.717.1680

DATE: 4/5/2019
A/C TSN: 4502.67
PROP TT: 1186.57
TSPOH: 0
TACH: 3163.67

Prop Entries

(5) Installed Overhauled Prop P/N HC-C3YR-1RF S/N DY4817B on engine P/N IO-540-K1G5D S/N L-20119-48A. See Warner W/O 13759 for overhaul.
All work done IAW Piper MM Chapter 61.

Technicians Who Worked On The Items Listed Above
Bill Samuelson, Chris Kahl

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

The aircraft propeller identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency.

DATE: 4/5/2019

SIGNED: 

Bill Samuelson, A&P 2747196IA

Work Order: 25934

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	SKY ADDICT AVIATION 421 8 th Ave SE St. Petersburg, FL 33701 Hartzell HC-C3YR-1RF S/N DY4817B TACH: 3203.5 TSMOH 40.1 08/01/19		N511KC
	Cleaned, inspected, and dressed prop as required. I certify this propeller has been inspected in reference to 14 CFR 43 appendix (D) annual / 100hr checklist and has found to be in an airworthy condition.		
Abraham Tray 		A&P 3101588 IA	

DA

	SKY ADDICT AVIATION 421 8 th Ave SE St. Petersburg, FL 33701 Hartzell HC-C3YR-1RF S/N DY4817B TACH: 3215.6 TSMOH 53.4 10/02/20		N511KC
	Cleaned, inspected, and dressed prop as required. I certify this propeller has been inspected in reference to 14 CFR 43 appendix (D) annual / 100hr checklist and has found to be in an airworthy condition.		
Abraham Tray 		A&P 3101588 IA	

	SKY ADDICT AVIATION 421 8 th Ave SE St. Petersburg, FL 33701 Hartzell HC-C3YR-1RF S/N DY4817B TACH: 3230.0 TSMOH 67.8 01/03/22		N511KC
	Cleaned, inspected, and dressed prop as required. I certify this propeller has been inspected in reference to 14 CFR 43 appendix (D) annual / 100hr checklist and has found to be in an airworthy condition.		
Abraham Tray 		A&P 3101588 IA	

	SKY ADDICT AVIATION 421 8 th Ave SE St. Petersburg, FL 33701 Hartzell HC-C3YR-1RF S/N DY4817B TACH: 3242.1 TSMOH 79.9 02/16/23		N511KC
	Cleaned, inspected, and dressed prop as required. I certify this propeller has been inspected in reference to 14 CFR 43 appendix (D) annual / 100hr checklist and has found to be in an airworthy condition.		
Abraham Tray 		A&P 3101588 IA	



Propeller Log

ST. PETE AIR
107 8th Ave SE
Saint Petersburg,
FL 33701
Date: 03/01/2024

Tail #: N511KC
S/N: 32R-8013055
Hobbs: 3263.96
TTP: 1286.8
SMOH: 98.5

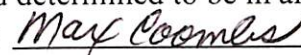
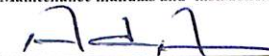
Performed an annual inspection I/A/W FAR 43 app D and using the Piper annual inspection form as a guide. I certify this propeller has been inspected I/A/W an annual inspection & FAR 43 APP D and of this date found to be in airworthy condition.

Harrison Rogers

AP/IA 4080983

TOTALS-Carry forward to next page**TOTALS**-Carry forward to next page

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																			
SUPPLEMENTAL LOG BOOK ENTRY																			
Reg: N511KC Model: HC-C3YR-1RF S/N: DY4817B Date: 04-10-2006 Hobbs: 2452.22 ACTT: 3791.48 Performed Annual Inspection in accordance with FAR Part 43, Appendix D. Complied with all applicable AD's thru 2006-15. AD 2005-14-11 N/A By No Southern CA Prop Service. AD 2003-13-17 N/A by No T&W Propeller Service. AD 2002-9-8 N/A by Factory new Prop 10/09/2000. AD 2001-7-3 N/A by S/N. Corrosion on inside of spinner. Removed corrosion. I certify that this Propeller has been inspected/repared in accordance with Annual inspection and has been determined to be in airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. - END -  David A. Johnson 34480929 IA																			
Supplemental Log Book Entry Annual Propeller Reg: N511KC Model: HC-C3YR-1RF S/N: DY4817B Date: 5/21/2007 Tach: 2488.8 ACTT: 3827.73 Performed Annual Inspection in accordance with FAR Part 43, Appendix D. Complied with all applicable AD's thru 2007-10. AD 06-24-07 N/A by No CSE Aviation. Removed and reinstalled Hartzell Propeller Governor M/N# F-4-11BZ, S/N# D571T following flush and reseal by Palm Beach Aircraft Propeller, Inc. (WO# 50416). Researched Propeller index and lug dimension and location. Determined propeller was installed incorrectly, propeller removed and reinstalled correctly. I certify that this Aircraft Propeller has been inspected in accordance with an Annual Inspection and has been determined to be in an airworthy condition. -END-  Steven J. Van Antwerp 261511091 IA																			
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TOTALS brought forward from previous page																			
Reg: N511KC Model: HC-C3YR-1RF S/N: DY4817B Date: May 7, 2008 Tach Reading: 2522.7 ACTT: 3863.16 Propeller: AD 2007-26-09 Propeller Blade Shank Cracks N/A per (g). Prop Log shows Factory New Prop installed on 10/09/2000. I certify that this Propeller has been inspected I/A/W an annual inspection and determined to be in airworthy condition at this time. Max Coombs  2361780 IA																			
N511KC PIPER SARATOGA Model PA 32R-301 S/N 32R-8013055 OCT. 17, 2010 HARTZELL HC-C3YR-1RF S/N DY4817B Total Aircraft Time: 3867.56 HOBBS Time: 2527.1 I certify that this Propeller has been inspected in accordance with an Annual inspection as per PIPER PA-32R-301 M.M and FAR 43 appendix D and was determined to be in an airworthy Condition. All AD's have been checked through OCT. 2010.  Adrian Arias AP 2761974 IA																			
PROPELLER LOGBOOK ENTRY N511KC PIPER Model PA32R-301 S/N 32R-8013055 DEC. 21, 2011 HARTZELL HC-C3YR-1RF/F7663R S/N DY4817B. Total Aircraft Time: 3950.29 PTSMOH: 632.73 Tach Time: 2609.83 C/W ANNUAL INSPECTION ON THIS PROPELLER IAW FAR 43 APPENDIX D USING PIPER PA32R-301 M/M CHAPTER 5 INSPECTION CHECKLIST AS A GUIDE. ADs CHECKED THROUGH 2011-25. In reference to the work performed this aircraft airframe, propeller, engine and/or appliance was repaired and inspected IAW current regulations of Federal Aviation Administration and is approved to return to service. All work was performed IAW current applicable Airframe, engine or appliance Maintenance manuals and instructions  Adrian Arias A&P 2761974 IA																			
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PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N511KC

Propeller Manufacturer Hartzell

Hub Model HC-C3YR-1RF/F7663R

Blade Design No. _____

Hub Serial No. DY 4817B

Blade Serial No's.

1. 552395

2. 552391

3. 552389

4. _____

Subtract
1977.1
from tech
to get prop TT

Prop O/H 3163.67

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 4-4-01

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

☐ Right ☐ Left

☐ Front ☐ Rear

(All applicable information must be filled in)



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1-800-235-6444

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511KC

N18550

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL HC-C34R-1R/F 7663R

Actual S/N

PROPELLER S/N DY4817B

PROP LOG #1
NEW 3 BLADE PROP

LOGBOOK # 1

Date	Propeller TSN TSO		A/C HR TACH	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
4/4/01	- G -	- O -	1977.1	This Propeller installed on N81550 I.A.W. Installation Manual - I inspected I.A.W. Annual inspection and Authorized for Service AP5187836801A <i>Manly</i>
11/4/02	303.7	303.7	2230.8	This propeller has been inspected I/A/W 100 HR Inspection Checklist. LUBED Prop This propeller has been inspected And was found to be in an Airworthy condition And is approved for Return to service <i>C. R. R. A/P212862121</i>

11/1/03	338.62	338.62	2655.25	I Certify that this Propeller has been Inspected I/A/W AND Annual inspection and is approved for Return to service. <i>C. R. R. A/P212862121</i>
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AIR ONE SUPPORT, LLC
2252 Beechcraft Rd.
Chickasha, OK 73018

Date: 10-06-2004

Tach time: 2375.72

W.O.# 694

Total Time Propeller 398.62

Time Since Overhaul: 398.62

This propeller reinstalled on PA32R-301, N81550, S.N. 32R-8013055 after engine overhaul. Dressed prop blades and painted aft blade faces. I certify this propeller has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition..

Richard S. Witten A&P 2077668

Richard S. Witten

PROPELLER MAINTENANCE RECORD

Position _____

PITCH RANGE

Propeller Model HC-C3YR-1

High/Feather 32.3

Propeller S/N DY4817B

Start Lock _____

Blade Design _____

Low 12.3

Blade S/N's

Reverse _____

No. 1 J52395

No. 2 J52391

No. 3 J52389

No. 4 _____

No. 5 _____

No. 6 _____

Aircraft Manufacturer Piper

Aircraft Model SARATOGA PA 32R-301

S/N _____

Registration N81550

Spinner Assembly Part No. _____