

N _____	
Front <input type="checkbox"/>	Rear <input type="checkbox"/>
Left <input type="checkbox"/>	Right <input type="checkbox"/>

**AMERITECH INDUSTRIES, INC.**  
**Where Performance Begins...®**

# **PROPELLER LOGBOOK**

**Ameritech Industries, Inc.**  
**dba: American Propeller Service**

**FAA REPAIR STATION #NO3R717L**

**[www.ameritech-aviation.com](http://www.ameritech-aviation.com)**  
**[sales@ameritech-aviation.com](mailto:sales@ameritech-aviation.com)**

**20208 Charlanne Drive**  
**Redding, California 96002, U.S.A.**  
**(530) 221-4470 / (800) 292-7767**



# PROPELLER MAINTENANCE RECORDS

Log No. 2  
Aircraft Registration No. N427KG  
Propeller Manufacturer HARTZELL  
Hub Model PHC-J3YF-1N  
Hub Serial No. FP6736B  
Blade Model No. N17605B  
Blade Serial No's.  
1. A8998  
2. A9018  
3. A9021  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_

Pitch Range:  
Low 00 High/Latch 35.0°  
Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Manufacturer \_\_\_\_\_  
Model No. \_\_\_\_\_  
Serial No. \_\_\_\_\_

For current TBO's call: (800) 292-7767

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
06/09/14		0.0	 <p>AMERITECH INDUSTRIES DBA AMERICAN PROPELLER SERVICE REPAIR STATION No. N03R717L 20208 CHARLANNE DRIVE REDDING, CA 96002 USA</p> <p>WORK ACCOMPLISHED <u>Complete</u></p> <p>MODEL NO. <u>PHC-53Y1</u></p> <p>SERIAL NO. <u>FP6736E</u></p> <p>THE AIRCRAFT AND/OR COMPONENT 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 REPAIR ORDER # <u>17955-05-2</u></p> <p>DATED: <u>06-09-2014</u></p> <p>SIGNED <u>Tony Marinovich</u> <b>TONY MARINOVICH</b> (AUTHORIZED INDIVIDUAL)</p>
7/14/14		0.0	 <p>AMERITECH INDUSTRIES DBA AMERICAN PROPELLER SERVICE REPAIR STATION No. N03R717L 20208 CHARLANNE DRIVE REDDING, CA 96002 USA</p> <p>WORK ACCOMPLISHED <u>RESEAL</u></p> <p>MODEL NO. <u>PHC-53Y1</u></p> <p>SERIAL NO. <u>FP6736E</u></p> <p>THE AIRCRAFT AND/OR COMPONENT 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 REPAIR ORDER # <u>18152-07</u></p> <p>DATED: <u>07-14-14</u></p> <p>SIGNED <u>Todd M. L.</u> <b>TODD MARINOVICH</b> (AUTHORIZED INDIVIDUAL)</p>

**SORBI AIRCRAFT MAINTENANCE**

**SAN DIEGO, CA**




**N427KG PROPELLER: HARTZELL PCH-J3YF-1N S/N FP6736B**  
**DATE: 15 AUG. 2014 FHM: 1222.4 TTSN: 0.0 HOBBS: 1461.6 CYCLES: N/A**

**PROPELLER ENTRIES:**

Complied with an **ANNUAL INSPECTION** IAW CIRRUS Check list for SR-22.  
Removed propeller for overhaul. Installed propeller Hartzell P/N PCH-J3YF-1N S/N FP673689  
Removed prop. governor for overhaul. Installed prop. governor Mc Cauley P/N C290D3-R/T23 S/N 071945.  
Searched AD's, report list updated with new items.

**MAINTENANCE RELEASE:**

This Aircraft and/or component has been inspected and repaired in accordance with current Federal Air Regulation and was found to be in an airworthy condition with respect to the work performed and is approved to return to service.

SIGNED  CERTIFICATE **AMP 2683817 IA** W/O 10552, 10601, 10616

SORBI AIRCRAFT MAINTENANCE - 8690 AERO DRIVE, SUITE 115 - SAN DIEGO, CA 92123

**Air 88 Inc. dba CROWNAIR**  
**FAA Approved Repair Station #CWNR273K**  
**3753 John J. Montgomery Dr.**  
**San Diego, CA 92123**

Hartzell Propeller  
N427KG  
2-25-15

PHC-J3YF-1N  
Cirrus Design SR22  
Hobbs: 1517.8 Hrs

S/N: FP6736B  
S/N: 3068  
Flight Hour Meter: 1268.7 Hrs



**Maintenance performed:**



- Complied with **50 Hour Inspection** using the Cirrus SR22 and SR22T AMM Inspection Checklist, Chapter 05-20.

I certify that this **propeller** has been inspected in accordance with a **50 Hour inspection** and was determined to be in airworthy condition.

I certify that only the work requested by the owner/operator and listed above was repaired and inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service. Details of the repair are on file at this agency under Work Order No. PA-15-06985.

  
Authorized Representative

DATE	TSN	TSO	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
<b>SORBI AIRCRAFT MAINTENANCE</b>			<b>SAN DIEGO, CA</b>
			
<b>N427KG      PROPELLER: HARTZELL PCH-J3YF-1N      S/N FP6736B</b>			
<b>DATE: 2 Sept. 2015      FHM: 1301.7      TSMO: 79.3      HOBBS: 1560.8      CYCLES: N/A</b>			
<b>PROPELLER ENTRIES:</b>			
Complied with an <b>ANNUAL INSPECTION</b> IAW CIRRUS Check list for SR-22. Searched AD s, report list updated with new items.			
<b>MAINTENANCE RELEASE:</b>			
I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.			
SIGNED  CERTIFICATE <b>AIP 356480 1A</b>			
SORBI AIRCRAFT MAINTENANCE - 8690 AERO DRIVE, SUITE 115 - SAN DIEGO, CA 92123			

<b>SORBI AIRCRAFT MAINTENANCE</b>			<b>SAN DIEGO, CA</b>
			
<b>N427KG      PROPELLER: HARTZELL PCH-J3YF-1N      S/N FP6736B</b>			
<b>DATE: 18 Oct. 2016      FHM: 1414.4      TSMO: 192.0      HOBBS: 1699.6      CYCLES: N/A</b>			
<b>PROPELLER ENTRIES:</b>			
Complied with an <b>ANNUAL INSPECTION</b> IAW CIRRUS Check list for SR-22. Searched AD s, report list updated with new items.			
<b>MAINTENANCE RELEASE:</b>			
I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.			
SIGNED  CERTIFICATE <b>A&amp;P 2683817 1A</b>			
SORBI AIRCRAFT MAINTENANCE - 8690 AERO DRIVE, SUITE 115 - SAN DIEGO, CA 92123			

PROP MODEL:  
PROP S/N:  
REG. NO: N427KG  
WORK ORDER:  
1545-05-2017

**Lone Mountain Aircraft Maintenance**  
2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE: 5/31/2017  
A/C TSN: 1713.1  
PROP TT:  
TACH: 1426

**Prop Entries**

(4) Complied with the Propeller annual inspection in accordance with the manufacturers maintenance manual. Serviced hub with Aerdshell #6 grease.  
Dressed blades as needed.

This propeller has been inspected in accordance with a 100/annual inspection in accordance with the manufacturers maintenance manual and current  
FAA regulations and has been determined to be in an airworthy condition. EMD

DATE: 5/31/2017

SIGNED:

Ryan Yenger, IA: 3669633

Work Order: 1545-05-2017

Printed by EBis 3 (datcomedia.com)



Inspected propeller I/A/W an Annual inspection per Cirrus SR22 AMM rev. B4 Chapter 5-20 and Hartzell POM no.145 rev 53 Oct/08. The following work was accomplished at this time:

1. Lubricated propeller
2. Installed edge sealant to deice shoes.

I certify that this propeller has been inspected and repaired in accordance with current regulations of the FAA and is approved for return to service.

**Greg Herrmann 406901563IA**

Georg Hermann



N427KG

THE  
**adlog**<sup>TM</sup>

AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**PROPELLER  
MAINTENANCE  
RECORDS**

Page No.\_\_\_\_\_

wo: WO\_338



Propeller - page 1 of 1

Flightlogix • 4510 Airport Road • Cincinnati, OH 45226 • 513-321-1200

**N427KG**

Tach: 1571.8

**Hartzel, PHC-J3YF-1N, S/N: FP6736B**  
Hobbs: 1902.2

**August 1, 2019**

1. Inspected this propeller I/A/W a 100hour/Annual inspection per 14 CFR 43 Appendix D and Cirrus SR22 AMM rev. B5 Chapter 5-20.
2. Resealed prop boots.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Flightlogix under work order: WO\_338.

**Greg Herrmann A&P IA 406901563**

[illegible]