

PROPELLER MAINTENANCE RECORD

Position _____

PITCH RANGE

Propeller Model PAC-J3YF-1RF

High/Feather _____

Propeller S/N FP1692B

Start Lock _____

Blade Design _____

Low _____

Blade S/N's

Reverse _____

No. 1 _____

Aircraft Manufacturer _____

No. 2 _____

Aircraft Model _____

No. 3 _____

S/N _____

No. 4 _____

Registration _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

Date	Propeller TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
11/15/02	HM = 113.9	PIT = 113.9		Dynamically Balanced propeller To .06 IPS. AFTER Permanent weight installation.
<p>THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.</p> <p>SIGNED: <u>Jeremy S. Burt</u> TRISTATE AERO. INC. C.R.S. AH102C 6101 FLIGHTLINE DRIVE EVANSVILLE, IN</p> <p>DATED: <u>11/15/02</u></p>				
6/4/03	HM = 202.5	PIT = 202.5		I certify that this <u>Propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.
<p>THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.</p> <p>SIGNED: <u>Jeremy S. Burt</u> TRISTATE AERO. INC. C.R.S. AH101C 6101 FLIGHTLINE DRIVE EVANSVILLE, IN</p> <p>DATED: <u>6/4/03</u></p>				

5/25/04	HM	378.2	P.T.T. 378.2	WO # 4260
I certify that this <u>Propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.				
THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.				
SIGNED: <u>Andy W Hudrall</u>			DATED: <u>5/25/04</u>	
TRI-STATE AERO, INC. C.R.S. AHTRI02C 6101 FLIGHTLINE DRIVE EVANSVILLE, IN				
5-9-05	HM	561-3	HOURS 561.3	DATE 5-9-05
AT THE TIME OF THIS INSPECTION, I CERTIFY THAT				
THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE				
WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED				
TO BE IN AIRWORTHY CONDITION.				
<u>Eric W. Mengelson A033026965 IA</u>				

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
5/31/06	Hm: 748.5		HOURS <u>748.5</u> DATE <u>31 MAY 06</u>
			AT THE TIME OF THIS INSPECTION, I CERTIFY THAT
			THIS PROPELLOR HAS BEEN INSPECTED IN ACCORDANCE
			WITH AN ANNUAL INSPECTION AND WAS DETERMINED
			TO BE IN AIRWORTHY CONDITION.
			<i>Michael J. Hall 2748936 IA</i>

PROP MODEL:
PHC-J3YF-1RF/F7694
PROP S/N: FP1692B
REG NO: 972JM
WORK ORDER:
8556-03-2007

Cirrus Design Factory Service Center

Repair Station No. YD5R855Y
4515 Taylor Circle
Duluth, MN 55811
Phone: 218-788-3101

DATE: 3/19/2007
A/C TSN: 848.2
PROP TT: 848.2
HOBBS: 848.2

Prop Entries

(6) Performed propeller 100HR inspection IAW cirrus mm chapter 5-20 and 5-30... (9) Researched ADs through bi-weekly issue 2007-05. all ADs are in compliance at this time... (18) Lubricated propeller hub IAW Hartzell Owners Manual section Maintenance Practices... (19) Dressed out minor nicks and erosion from propeller blades IAW cirrus mm chapter 61-10 and Hartzell Owners manual section Maintenance Practices... (110) Polished spinner IAW CDC AMM 12-20... (126) I certify that this propeller has been inspected in accordance with a 100HR/annual inspection and was determined to be in airworthy condition.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 3/19/2007

SIGNED:

Mike McGinn
Certified Repair Station No. YD5R855Y

Michael J. Hall

Work Order: 8556-03-2007

Printed by EBis 3 (datcomedia.com)

AirQuest Aviation

485 Airport Road
Butler, PA 16002



Date: 5/16/2008; Aircraft: N972JM; Type: CIRRUS SR22; S/N: 0212

Complied with annual inspection of propeller in accordance with Cirrus and Hartzell maintenance manuals. The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this airframe has been inspected in accordance with a 50hr, 100hr, 200hr, 300hr, annual inspection and was determined to be in airworthy condition.

Total Time 1080.6 WO# 08-0144 Hobbs 1080.6

Signed [Signature] Date 5/16/08

AirQuest Aviation 485 Airport Rd. Butler, PA 16002

Q3ER924K

AirQuest Aviation

485 Airport Road
Butler, PA 16002



Date: 6/10/2009; Aircraft: N972JM; Type: CIRRUS SR22; S/N: 0212


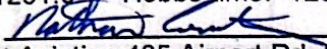
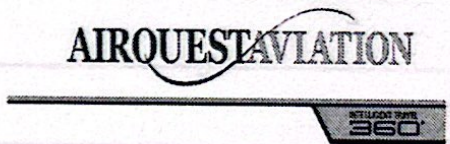
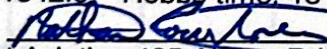
Complied with annual inspection of the aircraft propeller in accordance with Cirrus maintenance manual. The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this propeller has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.

Hobbs time 1205.5 WO# 09-0825

Signed [Signature] Date 6-10-09

AirQuest Aviation 485 Airport Rd. Butler, PA 16002

Q3ER924K

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	AirQuest Aviation 485 Airport Road Butler, PA 16002		<div style="text-align: right;">  </div> <p>Date: 7/26/2010; Aircraft: N972JM; Type: CIRRUS SR22; S/N: 0212 Complied with annual inspection of the aircraft propeller. Removed and replaced governor gasket with P/N 15524-101. The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this propeller has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. ACTT: 1291.0 Hobbs time: 1291.0 PTT: 1291.0 PTSN: 1291.0 WO#: 10-1409 Signed  AirQuest Aviation 485 Airport Rd. Butler, PA 16002 Q3ER924K</p>
	AirQuest Aviation 485 Airport Road Butler, PA 16002		<div style="text-align: right;">  </div> <p>Date: 8/29/2011; Aircraft: N972JM; Type: CIRRUS SR22; S/N: 0212 Complied with annual inspection of the aircraft propeller. The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this propeller has been inspected in accordance with a annual/100hr inspection and was determined to be in airworthy condition. ACTT: 1342.3 Hobbs time: 1342.3 WO#:11-1962 TSN: 1342.3 Signed  AirQuest Aviation 485 Airport Rd. Butler, PA 16002 Q3ER924K</p>

AirQuest Aviation

485 Airport Road
Butler, PA 16002



Date: 9/18/2012; Aircraft: N972JM; Type: CIRRUS SR22; S/N: 0212
Complied with annual inspection of propeller in accordance with Cirrus maintenance manual section 5-20.

The Aircraft and/or Component Identified above was Inspected and/c. Repaired in accordance with current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

ACTT: 1360.2 Hobbs time:1360.2 PTT: 1360.2 WO#: 12-2401

Signed *Mike Colby*
AirQuest Aviation 485 Airport Rd. Butler, PA 16002
Q3ER924K

Date	Propeller TSN TSO	A/C Hrs
------	----------------------	------------

Description of all operations pertaining to Airworthiness Directives,
Service Documents, Overhaul, Major or Minor Repair, and Inspections.

LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL



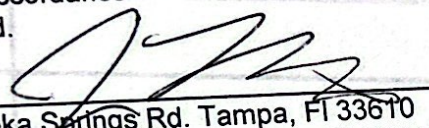
AUTHORIZED SERVICE CENTER

Date: 5/08/2013; Aircraft: N972JM; Type: CIRRUS; S/N: 0212; Hobbs: 1401.1; Total Time: 1401.1; Prop - Type: PHC-J3YF-1RF, S/N: FP1692B, Time: 1401.1, Last Prop MOH: 1401.1-5/06/2013, SMOH: 0.0

-Removed propeller for repair. Installed after work completed by Aircraft Propeller Works.

Outside Repair Completed: 5/06/2013
Item: PHC-J3YF-1RF, S/N: FP1692B
Repaired By: Aircraft Propeller Works, Inc. PO #: LEA-19751

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Jonathan Bennett  A&P 3026634
6582 Eureka Springs Rd. Tampa, FL 33610
Tampa Executive Airport (KVDF) 813 626 1515



Aircraft Propeller Works, Inc.



1401.1 HM

Date: 5/6/2013

Model No: PHC-J3YF-1RF / F7694

Serial No: FP1692B

APW#: APW5207

This Hartzell Propeller overhauled in accordance with Hartzell manuals 202A, 113B and 133C. Blade serial numbers (1) J72639C (2) J72637C (3) J72638C. Complied with SB-61-118F Rev.1, SB-61-136 Rev.1 and SL-61-217. No AD's apply to this propeller at this time. Approved for return to service. TTSN: Unknown TSO:00.0

Arthur J Michaud
Authorized Signature

FAA Repair Station # T4ZR741Y

Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.

Date	Propeller		A/C Hrs
	TSN	TSO	



APG Aviation - Maintenance & Repair
 28000 Airport Rd. A-17 Punta Gorda, FL 33982
 Tel: 941-575-8605 · Fax: 941-575-8734 · aa@avionix.com

11-02-2015

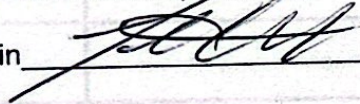
PROPELLER
 N972JM

TOTAL TIME: 1749.4
 HOBBS: 1749.4

Complied with Annual inspection in accordance with Cirrus checklist. Removed spinner, lubed and inspected. Operational check good.

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

John McCormack IA47580823

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			<div data-bbox="280 406 795 638" data-label="Image"> </div> <div data-bbox="896 399 1870 566" data-label="Text"> <p>Fixed Wing Aviation Maintenance Lakeland Linder Regional Airport (KLAL) 3760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM Lakeland FL 33811 863-606-5757</p> </div> <div data-bbox="280 662 1736 742" data-label="Text"> <p>Date: 2/13/2018; Aircraft: N972JM; Type: CIRRUS; S/N: 0212; Hobbs: 2024.8; Total Time: 2024.8; Engine - Type: IO-550-N, S/N: 686326, Time: 2024.8; Prop - Type: PHC-J3YF-1RF, S/N: FP1692B, Time: 2024.8</p> </div> <div data-bbox="280 774 1769 981" data-label="List-Group"> <ul style="list-style-type: none"> -Verified AD compliance through bi-weekly issue 2017-26. -Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time. -Complied with Cirrus 100hr inspection checklist. -Inspected prop for cracks,leaks,abrasions,lubed hub. -I certify that this propeller has been inspected in accordance with a 100hr inspection and has been determined to be in airworthy condition at this time. </div> <div data-bbox="280 997 1758 1085" data-label="Text"> <p>The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.</p> </div> <div data-bbox="280 1077 1220 1181" data-label="Text"> <p>Jonathan Coradin  A&P 35026861A</p> </div>

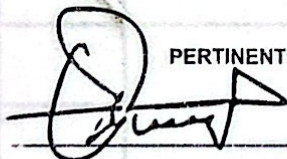
AIRCRAFT PROPELLER WORKS, INC

506 Charlotte Road, Auburndale, FL 33823 CRS# 4TZR125D

PROPELLER S/N FP1692B WORK PERFORMED Repair

PROPELLER M/N HC-J3YF-1RF

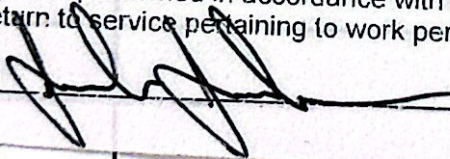
Propeller blades dressed and repainted, in accordance with hartzell manual 202A. Continue time.



PERTINENT DETAILS ON FILE UNDER WORK ORDER: 3011P

DATE: 4/16/2020

INSTALLER MUST CONFIRM ELIGIBILITY WITH APPLICABLE TECHNICAL DATA AND INSTALL I/A/W FAR 43.9

Date	Propeller TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				<div data-bbox="280 359 772 582" data-label="Image"> </div> <div data-bbox="862 367 1848 550" data-label="Text"> <p>Fixed Wing Aviation Maintenance Lakeland Linder Regional Airport (KLAL) 3760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM Lakeland FL 33811 863-606-5757</p> </div>
				<p>Date: 5/19/2020; Aircraft: N972JM; Type: Cirrus SR22; S/N: 0212, Hobbs: 2285.0; Total Time: 2285.0; Engine - Type: IO-550-N, S/N: 686326, Time: 2253.8; Prop - Type: PHC-J3YF-IRF, S/N: FP1692B, Time: 2253.8, Last Prop MOH: 2095.4-8/31/2018, SMOH: 158.4</p> <ul style="list-style-type: none"> -Complied with Cirrus 100 hour inspection checklist. -Verified AD compliance through bi-weekly issue 2020-10. Refer to AD note compliance record for reference to Method of compliance. The following AD's have been verified: AD 2002-09-08: Superseded. AD 2005-14-11: N/A. AD 2007-26-09: N/A. AD 2008-13-28: N/A. -Inspected propeller for cracks, leaks, and abrasions. -Lubricated hub as required. -Removed propeller for outside repair, reinstalled as required. -I certify that this propeller has been inspected in accordance with a 100hr inspector, and has been determined to be in airworthy condition at this time. <p>The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.</p> <p>Jacob Johnson  A&P 38554571A</p>



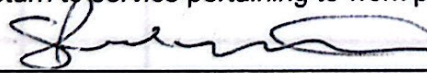
AVIATION MAINTENANCE

Fixed Wing Aviation Maintenance
Lakeland Linder Regional Airport (KLAL)
3760 Airfield Drive West WWW.FIXEDWINGAVIATION.COM
Lakeland FL 33811 863-606-5757

Date: 8/05/2021; Aircraft: N972JM; Type: Cirrus SR22; S/N: 0212; Hobbs: 2364.8; Total Time: 2364.8; Engine - Type: IO-550-N, S/N: 686326, Time: 2333.6; Prop - Type: PHC-J3YF-1RF, S/N: FP1692B, Time: 2333.6, Last Prop MOH: 2095.4-8/31/2018, SMOH: 238.2

- Complied with Cirrus 100 hour inspection checklist.
- Verified AD compliance through Bi-weekly issue 2021-13. Refer to AD note compliance record for reference to Method of compliance.
- Inspected propeller for cracks, leaks, and abrasions.
- Lubricated hub as required.
- I certify that this propeller has been inspected in accordance with a 100hr inspection and has been determined to be in airworthy condition at this time.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Steve Miller  A&P 27001971A

Multi-Use Labels



Sensenich Propeller Service, Inc.

CRS# QV9R194N

519 E. Airport Rd Lititz, PA 17543 (717) 560-3711



Date: 12/7/2021	Aircraft Reg.: N972JM
Manufacturer: Hartzell Propeller	Hobbs/Tach:
Prop Model: PHC-J3YF-1RF/F7694	Prop TT: 2333.6
Hub/Propeller S/N: FP1692B	Prop TSO: 238.2

Work performed: Disassembled, visually inspected, resealed, dressed and painted blades, checked angles, track and balance. IAW Hartzell Propeller manuals 113B R48, 133C R40, 202A Vol.7 R52

No AD's applicable at this time.

Blade S/Ns: J72637C, J72638C, J72639C

Blade Angles: Low 14.0° High 35.0°

(See Form 004)

THIS IS NOT AN OVERHAUL AND CANNOT BE CONSIDERED AS SUCH

Signed C. Ray Hanks Pertinent details of this repair or overhaul are on file at this repair station under work order# L4807
 for Sensenich Propeller Service, Inc., 519 E. Airport Rd. Lititz, PA 17543
 "This signature constitutes approval for return to service of this propeller/governor ONLY FOR THE WORK WE HAVE PERFORMED. We have not performed nor been authorized to perform any inspection of this aircraft nor have we reviewed or been authorized to review the maintenance records, including Part 39 compliance."

Go to avery.com Use Avery

5450 TM/MC

Scanned with CamScanner

MAINTENANCE RELEASE

PHC-J3YF-1RF /
F7694

Description: Hartzell Propeller

Serial No: FP1692B

REPAIRED (describe) Disassembled, visually inspected, resealed, dressed and painted blades,
checked track angles and balance.

OVERHAULED per the following documents (include revision levels):
Manuals _____
Service Bulletins _____
Service Letters _____
Service Instructions _____
Service Advisories _____

**THIS IS NOT AN OVERHAUL
AND CANNOT BE CONSIDERED AS SUCH**

The following Airworthiness Directives have been complied with:

A.D.	Method of Compliance:	Rekurs at: Date or Hours
N/A		

Time Since New: 2333.6 Time Since Overhaul/Major: 238.2

The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at

this repair station under work order # L4807

Date December 7, 2021 Signed *C. Ray / Lush*

For Repair Station #QV9R194N

SENENICH PROPELLER SERVICE, INC.

519 East Airport Road, Lititz, PA 17543

Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
TSN	TSO		

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

--	--	--	--

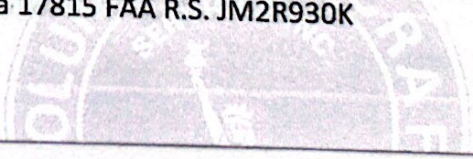
--	--	--	--

--	--	--	--

--	--	--	--



22 Oct 2021 IO-550-N S/N 686326 Hobbs 2412.5
Propeller Removed for Repair. Customer Supplied Sensenich Propeller
Service, inc Model PHC-J3YF-IRF/F7694 S/N FP1692B. Prop TT 233.6
TSO 238.2 W.O. L-4807. Repaired and Reinstalled. IAW Cirrus Manual.
Pertinent details of the repair are on file at this agency under work
order number 29101 Completed Date 14 Jan 2022.
Signed [Signature] for Columbia Aircraft Services, Inc
Bloomsburg, Pa 17815 FAA R.S. JM2R930K



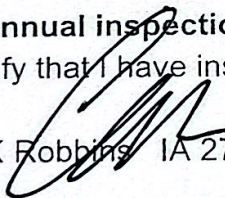
Propellor Logbook entry

8/31/2022 Cirrus SR22 SN

Tach 2453.7

C/w annual inspection of propellor per FAR 91.409

I Certify that I have inspected this prop and find it in an airworthy condition this date.


Carl K Robbins IA 2774378

AirQuest Aviation

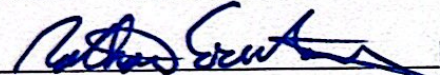
485 Airport Road
Butler, PA 16002



Date: 10/26/2023; Aircraft: N972JM; Type: CIRRUS SR22; S/N: 0212
Shop Order #: 23-4614
Propeller Log

1:) Complied with 100 hour / annual inspection of the aircraft propeller in accordance with Cirrus SR22 maintenance manual, chapter 5.

The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return for Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this PROP has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.
ACTT: 2498.3 Hobbs time: 2498.3 PTT: 2467.3 PTSOH: 371.7

Signed  Nathan Courtney for AirQuest Aviation CRS: Q3ER924K