

Make & Model

Hartzell

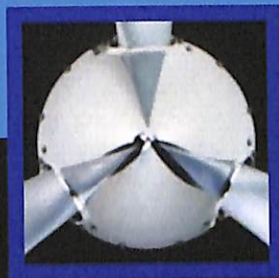
Hub Serial No.

P36 GA

Book No.

2

AIRCRAFT PROPELLER



LOGBOOK

Propeller Information

Manufacturer Hartzell

Propeller Model PHC-J3YF-1RF

HUB Serial Number P36 EA

Blade Model _____

Blade Serial No. 1 K24247

2 K24248

3 K24249

4 _____

5 _____



N 2-1-100

Left ☐

Right ☐

AMERICAN PROPELLER SERVICE

A DIVISION OF AMERITECH INDUSTRIES, INC.

20208 Charlanne Drive

Redding, California 96002, U.S.A.

Phone Number (530) 221-4470 / (800) 292-PROP (7767)

FAA REPAIR STATION #NO3R717L

E-mail: sales@americanpropeller.com

PROPELLER LOGBOOK



Glencoe Aviation · 6253 Airport Industrial Blvd · GONZALES, LA 70737 · 225-460-3636

N722RD**November 23, 2021**

TACH: 1856.2

1. Performed Annual Inspection of Hartzell Propeller PHC-J3YF-1RF S/N: FP3898B in accordance with Hartzell Owners Manual No. 115N Rev 24 Dated December 2020 and Cirrus SR22 AMM 05-20 Inspection Checklist.
2. Removed Hartzell Propeller PHC-J3YF-1RF S/N: FP3898B and sent for overhaul by CRS 7RDR559C. Reinstalled prop upon return in accordance with Hartzell Owners Manual No 115N Rev 24 Dated December 2020.
3. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. Installed P/N PROP OVERHAUL - OVERHAUL.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Glencoe Aviation under work order: GA1692.

Dayne Bounds A/P IA 2782783

wo: GA2082

Propeller - page 1 of 1



Glencoe Aviation · 6253 Airport Industrial Blvd · GONZALES, LA 70737 · 225-460-3636

N722RD**November 21, 2022**

TACH: 1983.5

Performed Annual Inspection of Propeller in accordance with Cirrus AMM 05-20 Inspection Checklist and Hartzell Owners Manual No. 115N Rev. 24.

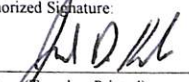
With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Glencoe Aviation under work order: GA2082.

Dayne Bounds A/P IA 2782783

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
wo: GA1303 Propeller - page 1 of 1			
 Glencoe Aviation - 6253 Airport Industrial Blvd - GONZALES, LA 70737 - 225-460-3636			
N722RD TACH: 1687.2			November 13, 2020
- Removed prop governor P/N: C290D3R/T23 S/N: 050320 and sent for overhaul by CRS# 7RD559C. Reinstalled to aircraft and performed adjustments in accordance with Cirrus SR22 AMM. Ground run satisfactory at this time. Installed (1) C290D3R/T23 - PROP GOV O/H, S/N: 050320. - Removed spinner. Inspected hub assembly bulk head spinner blades and deice components. Lubricated hub with Aeroshell 6 grease and dressed prop blades. - Customer notified that propeller is overdue for recommended time of overhaul. Declined at this time. - I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME AND IS RETURNED TO SERVICE.			
With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Glencoe Aviation under work order: GA1303.			
Dayne Bounds A/P IA 2782783 			

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS**

1. Approving Civil Aviation Authority / Country:		2. AUTHORIZED RELEASE CERTIFICATE		3. Form Tracking Number:	
FAA/UNITED STATES		FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		19882	
DATE		4. Organization Name and Address:		5. Work Order/Contract/ Invoice Number:	
		TEXAS AIRCRAFT PROPELLER & ACCESS 1711 CR 130 - Pearland, Texas 77581		7RDR559C 19882	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:
1	Propeller	PHC-J3YF-1RF	1	FP3898B	OVERHAULED
12. Remarks: Overhauled in accordance with Hartzell Manuals 113B, 133C, and 202A. Blade Model# F7693DFB Blade Serial# (1) K24247, (2) K24248, (3) K24249 Complied with the following: Service Bulletin(s): 61-118F R1, 61-136 R1, 61-281, 61-374 R1 Service Letter(s): 30-259R14, 30-260R22, 61-165, 61-177, 61-217, 61-244, 61-267, 61-278, 61-282 R1, 61-293R1, 61-329, 61-340, 61-348, 61-354, 61-366, 61-61YR14, 69					
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/ Authorization No.:		14b. Authorized Signature:	
					
13d. Name (Typed or Printed):		13e. Date (m/d/y):		14d. Name (Typed or Printed):	
		00/00/00		Joseph D. Kohler	
				14e. Date (dd/mm/yyyy):	
				17/NOV/2021	

20 Apr 18

N722RD

Hobbs: 1350.7

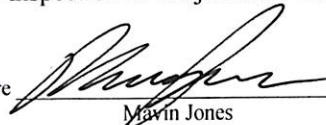
TT Prop: 1350.7

This propeller has been inspected IAW a 100hr inspection check list. Propeller spinner removed, prop blades, hub, and backing plate inspected, hub lubricated, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. The following propeller ADs were complied with during this inspection, for details see AD compliance report dated 20 Apr 18: No propeller ADs due at this inspection.

I certify that this propeller has been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and is determined to be in airworthy condition.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature


Marvin Jones

A&P 3286553

PROP MODEL:
PROP S/N:
REG. NO: N722RD
WORK ORDER:
1760-06-2018

Lone Mountain Aircraft Maintenance

2460 Greentree Road
Hangar 12
Lebanon, Ohio 45036
Phone: 888-566-3686

DATE: 8/2/2018
A/C TSN:
PROP TT:
HOBBS: 1389.5

Prop Entries

(3) Complied with the Propeller annual inspection in accordance with the manufacturers maintenance manual. Serviced hub with Aeroshell #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. END

DATE: 8/2/2018

SIGNED


Tony McBee JA 3248287

Work Order: 1760-06-2018

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DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS



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

Date: 11/27/2019, Aircraft: N722RD; Type: CIRRUS; S/N: 1558; Hobbs: 1572.5; Prop - Type: PHC-J3YF-1RF, S/N: P36EA, Time: 1572.5, SMOH: 1572.5

- Complied with Cirrus 100 hour inspection checklist.
- Inspected Propeller for cracks, leaks, and abrasions.
- Dressed leading edges of blades as required and lubricated hub.
- Verified AD compliance through bi-weekly issue 2019-22
- Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.
- Smoothed all prop blade edges 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.

Jacob Johnson



A&P # 38554571A

19 Nov 2013

N722RD

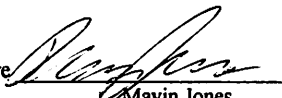
Hobbs: 1054.1

TT Prop: 1054.1

This propeller has been inspected IAW a 100hr inspection check list. Propeller spinner removed, prop blades, hub, and backing plate inspected, hub lubricated, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. The following propeller ADs were complied with during this inspection, for details see AD compliance report dated 19 Nov 2013: No propeller ADs due at this inspection.

I certify that this propeller has been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and is determined to be in airworthy condition.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature  A&P 3286553
Mavin Jones

9 Dec 2014

N722RD

Hobbs: 1137.5

TT Prop: 1137.5

This propeller has been inspected IAW a 100hr inspection check list. Propeller spinner removed, prop blades, hub, and backing plate inspected, hub lubricated, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. The following propeller ADs were complied with during this inspection, for details see AD compliance report dated 9 Dec 2014: No propeller ADs due at this inspection.

I certify that this propeller has been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and is determined to be in airworthy condition.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature  A&P 3286553
Mavin Jones

4 Jan 2016

N722RD

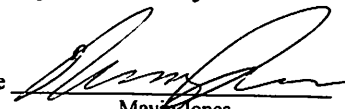
Hobbs: 1206.1

TT Prop: 1206.1

This propeller has been inspected IAW a 100hr inspection check list. Propeller spinner removed, prop blades, hub, and backing plate inspected, hub lubricated, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. The following propeller ADs were complied with during this inspection, for details see AD compliance report dated 4 Jan 2016: No propeller ADs due at this inspection.

I certify that this propeller has been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and is determined to be in airworthy condition.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature  A&P 3286553
Mavin Jones

21 Feb 17

N722RD

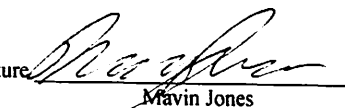
Hobbs: 1282.3

TT Prop: 1282.3

This propeller has been inspected IAW a 100hr inspection check list. Propeller spinner removed, prop blades, hub, and backing plate inspected, hub lubricated, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. The following propeller ADs were complied with during this inspection, for details see AD compliance report dated 21 Feb 17: No propeller ADs due at this inspection.

I certify that this propeller has been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and is determined to be in airworthy condition.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature  A&P 3286553
Mavin Jones

20 Apr 2018

N722RD

Hobbs: 1350.7

Propeller and propeller governor removed and reinstalled with new C-3317-228 prop seal and MS9144-01 governor gasket in as removed condition to facilitate engine OH IAW Cirrus Maintenance Manual 13773-001 chapter 61.

All work described above was performed IAW current FAA regulations. This aircraft is approved for return to service.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature  A&P 3286553
Mavin Jones

DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3898B
REG. NO: N722RD
WORK ORDER: 0533



Above View, LLC
738 S. Airport Rd.
St. George, UT 84770
Phone: 435-688-8009

DATE: 9/4/2009
A/C TSN: 709.6
PROP TT: 709.6
TSPOH: 709.6
HOBBS: 709.6

ATURE

Prop Entries

(5) Dressed and burnished blade leading edges to remove nicks, lubed per M&O manual. I certify that this propeller has been inspected in accordance with a 100 HOUR INSPECTION and was found to be in an airworthy condition.

DATE: 9/4/2009

SIGNED:

V. Lowell Hansen, IA: 1765154

Work Order: 0533

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PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3898B
REG. NO: N722RD
WORK ORDER: 0915



Above View, LLC
4196 S. Airport Parkway Unit 2A
St. George, UT 84790
Phone: 435-688-8009

DATE: 9/13/2011
A/C TSN: 907.9
PROP TT: 907.9
TSPOH: 907.9
HOBBS: 907.9

Prop Entries

(4) Dressed and burnished blade leading edges to remove nicks, lubed per M&O manual. I certify that this propeller has been inspected in accordance with a 100 HOUR INSPECTION and was found to be in an airworthy condition.

DATE: 9/13/2011

SIGNED:

V. Lowell Hansen, IA: 1765154

Work Order: 0915

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SIGNATURE

The Aki Group LLC

200 west 34th Ave Suite 868 ANC, AK 99503
907-229-8983 Cell 702-587-3333

**Hartzell PHC-J3YF-1RF Hub: TC P3668 Hub S/N:
FP3898B Blade S/N: K24247,8,9 Installed on
N722RD October 21, 2012**

This PROPELLER was given a Annual inspection this date.
A Cirrus check list from Cirrus Maintenance section 05 and
Compliance list were completed this date and are made
part of this inspection. TSN: 976.7

I certify that I have inspected this PROPELLER in
accordance with an Annual inspection and determined the
propeller to be in an airworthy condition for return to
service. See Ken Turbos 100 hr inspection below.

R.C MacLennan A&P 1536223 IA

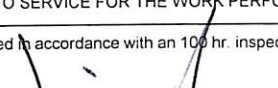
OCTOBER 21, 2012 PROP TSN 976.7
C/W 100 HOUR INSPECTION 1AW
MAINTENANCE MANUAL SECTIONS I
CERTIFY THIS PROPELLER WAS
INSPECTED AND WAS IN AN AIRWORTHY
CONDITION, Ken Turbos
A&P 3460162
NEXT 100 HOUR DUE: 1076.7 TSN

YES,
S,

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
8/6/07			
498.1 Hobbs			
498.1 TTA & P			
		I CERTIFY THAT THIS Propeller	
		HAS BEEN INSPECTED IN	
		ACCORDANCE WITH AN ANNUAL	
		INSPECTION AND WAS DETERMINED	
		TO BE IN AIRWORTHY CONDITION.	
		KYLE K. GABEL	
		APJ 8858851A	
		Inspected & serviced IAW The Cirrus	
		Design ANNUAL CHECKLIST P/N 13773-001	

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
PROP MODEL: PROP S/N: REG NO: N722RD WORK ORDER: Provo635-07-2008	Million Air-Provo 3421 Mike Jense Parkway Provo, UT 84601 Phone: 801 356-3535	DATE: 8/9/2008 A/C TSN: PROP TT: HOBBS: 605 9	
Prop Entries PROPELLER ANNUAL/ 100 HOUR INSPECTION C/W PER CIRRUS DESIGN SR22 INSPECTION CHECKLIST 5-20. PROPELLER APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED AT THIS DATE AND TIME.			
I certify that this propeller has been inspected in accordance with an 100 hr. inspection and was determined to be in airworthy condition.			
DATE: 8/9/2008	SIGNED:  jhorning, IA: 2794570IA	Work Order: Provo635-07-2008	
Printed by EBis 3 (datcomedia.com)			

19 Nov 2013

N722RD

Hobbs:1054.1

TT Prop: 1054.1

~~This propeller has been inspected IAW a 100hr inspection check list. Propeller spinner removed, prop blades, hub, backing plate inspected, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. The following propeller ADs were complied with during this inspection, for details see AD compliance report dated 19 Nov 2013: No propeller ADs due at this inspection.~~

I certify that this propeller has been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and is determined to be in airworthy condition.

Central Utah Aero
Richfield, UT (RIF)
435-979-7979

Signature _____

Mavin Jones

A&P 3286553

DYNAMIC BALANCING

A *Dynamic Balance* consists of balancing the engine, propeller and spinner combination by electronic means. This procedure takes place while the propeller is on the particular aircraft being *Dynamically Balanced*. A *Dynamic Balance* job performed by American Propeller Service is highly recommended by World Renowned Flying Ace, Bob Hoover. Bob commented, "I cannot recall having flown a Commander so smooth."

Bob Hoover

Your aircraft can fly as smooth as Bob Hoover's Commander by having it *Dynamically Balanced* by American Propeller Service. By *Dynamically Balancing*, we can make your aircraft run as smooth as our propellers!

Less harmonics means longer life of airframes, engines and other components.

PROPELLER MAINTENANCE RECORD

Propeller Manufacturer: HARTZELL

☐ Left Engine

☐ Right Engine

☒ Front Engine

☐ Rear Engine

Hub Model No. PHC-537F-1RF

Hub Serial No. P36EA

Blade Model No. _____

Blade Serial No. 1 K24247

No. 2 K24248

No. 3 K24249

No. 4 _____

No. 5 _____

PITCH RANGE

Low _____ High _____ Feather _____ Reverse _____

Pitch _____

Governor Manufacturer: _____

Governor Model No. _____

Governor Serial No. _____