

101765

N395LM



PROPELLER MAINTENANCE RECORDS

Aircraft Registration N565CD
Propeller Position _____
Propeller Serial No. FP3568B

HARTZELL PROPELLER INC
INSPECTION

Part Number: J3F00052

Date: 2/28/2005

Work Order #: M067500

Model Number

PHC-J3YF-1RF/F7693DFB

Ass'y Ser No. FP3568B	Hydr Unit No. NA	Bulkhead No. NA	Valve No. NA	Dome No.			
Blade 1 K18069	Blade 2 K18081	Blade 3 K18075	Blade 4	Blade 5	Blade 6		
Carton No.	Lbs.	Weight	Kilos	Height	Width	Length	Packing

Comments:

Deice Kit: NA
IDS # 2423 2-2-05

Spinner Mounting Kit: A2476-7

12.0 L.P./S.L. @ 30" Radius

Packing Certified By:

P.D.

Date:

2/28/05

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.



PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. NS65CD

Propeller Manufacturer HARTZELL

Hub Model _____

Blade Design No. _____

Hub Serial No. FP3568B

Blade Serial No's.

1. K18069

2. K18081

3. K18075

4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

Left Right

Front Rear

(All applicable information must be filled in)

Waco Regional Airport • P.O. Box 5219 • Waco, Texas 76708

254/752-8381

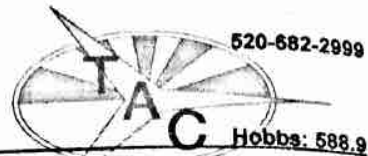
FAX 254-752-3307

1-800-445-9713

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TOTALS brought forward from previous page

N565CD Propeller
Cirrus SR-22 S/N 22-1395
TCM IO550N27 S/N 917629 TSN: 588.9
Hartzell PHC-J3YF-1RF S/N FP3568B TSN: 588.9
Actt: 588.9

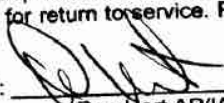


Complied with an Annual Inspection per the Tucson Aeroservice Center Checklist and FAR, Part 43, Appendix D.
Complied with the following AD's:

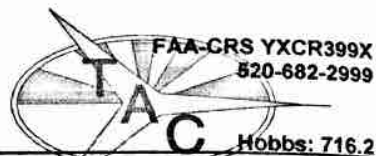
None due at this time.

All work performed IAW applicable maintenance manuals and current Federal Aviation Regulations. I certify that the aircraft and/or component identified above has received an Annual Inspection in accordance with FAR, Part 43, Appendix D and was determined to be in airworthy condition and is approved for return to service. Pertinent details are on file with Tucson Aeroservice Center. W.O. MA-10-2616

Date: 2 March 2010

Signed: 
Don Hart AP/IA 2804641

N565CD Propeller
Cirrus SR-22 S/N 22-1395
TCM IO550N27 S/N 917629 TSN: 716.2
Hartzell PHC-J3YF-1RF S/N FP3568B TSN: 716.2
Actt: 716.2



Complied with an Annual Inspection per the Tucson Aeroservice Center Checklist and FAR, Part 43, Appendix D.
Complied with the following AD's:

None due at this time.

All work performed IAW applicable maintenance manuals and current Federal Aviation Regulations. I certify that the aircraft and/or component identified above has received an Annual Inspection in accordance with FAR, Part 43, Appendix D and was determined to be in airworthy condition and is approved for return to service. Pertinent details are on file with Tucson Aeroservice Center. W.O. MA-11-3216

Date: 04 May 2011

Signed: 
Don Hart AP/IA 2804641

SunCountry Flight Services, LLC
4550 E McKellips Road Suite 101
Mesa, AZ 85215

Make: CIRRUS DESIG

Model: SR22

Reg. No.: N565CD

Date: 07/11/12 00:00

S/N: 1395

TTAF: 785

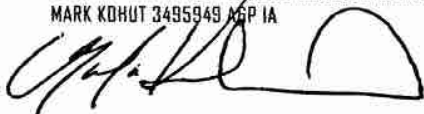
Propeller Log

Type: HARTZELL

S/N: FP35688

- PERFORM ANNUAL INSPECTION ON PROPELLER, NO DISCREPANCIES FOUND.
- RETORQUED HUB BOLTS.
- REMOVED PROP BOV FOR OVERHAUL (DUE JUL2017)
- CLEAN AND RECOAT DEICE BOOTS WITH APPROVED SOLUTION.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.
MARK KOHUT 3495949 AP IA



SunCountry Flight Services, LLC
4550 East McKellips Road, Suite 101
Mesa, Arizona 85215

SERVICE #: 32345

1ED—
FORMING WORK

Make: HARTZELL
Date: 8/15/2013

Model: PHC-J3YF-IRF
S/N: FP35688

Reg No: N565CD
Tach Time: 896.2

Propeller Log

- PERFORMED A 100 HOUR INSPECTION IAW CDC AMM 05-20 REV. B4.
- NO DISCREPANCIES FOUND.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW A 100 HOUR INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.

MATTHEW EVJEN 3168041 A&P IA 



LEMAC AVIATION, LLC
4550 EAST MCKELLIPS ROAD, SUITE 101
MESA, ARIZONA 85215

SERVICE #: 20140722-1

DATE: 8/18/14

REGISTRATION: N565CD

MAKE: CIRRUS
MODEL: SR22
SERIAL: 32-7940205

PROP: HARTZELL
MODEL: PHC-J3YF-IRF
SERIAL: FP35688

HOBBS: N/A
FLIGHT: 1005.5
TOTAL: 1005.5

TSMOH: N/A
TOP END: N/A

PROPELLER LOG

- Inspected propeller IAW Cirrus AMM Ch. 05-20 and FAR 43 Appx (D).
- No discrepancies noted.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.

MATTHEW EVJEN 3168041 A&P IA 

PROP MODEL:
PROP S/N:
REG. NO: N395LM
WORK ORDER:
1320-08-2015



Lone Mountain Aircraft Maintenance

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

DATE: 10/22/2015
A/C TSN:
PROP TT:
HOBBS: 1071.8

Prop Entries

(3) Propeller Annual Inspection... 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: 10/22/2015

SIGNED 

Work Order: 1320-08-2015

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DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	
				TOTALS brought forward from previous page

PROP MODEL:
PROP S/N:
REG NO: N395LM
WORK ORDER:
1331-10-2015

Lone Mountain Aircraft Maintenance

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

DATE: 10/29/2015
A/C TSN:
PROP TT:
HOBBS: 1072.8

Prop Entries

(1) Propeller needs painted.... Removed propeller to have painted and reinstalled once paint was complete.... (4) Propeller RPM low at full power setting, 2650 RPM is the most we could get on take off.... Adjusted Propeller Governor set screw to obtain a 2700 RPM on take off.

DATE: 10/29/2015

SIGNED:

Ryan Yenger, IA: 3669633

Work Order: 1331-10-2015

Printed by EBis 3 (datcomedia.com)

PROPELLER ENTRY

"N" #: N395LM Make: CIRRUS Model: SR22 Serial #: 1395 Hobbs Time: 1116.1 Date: 1/08/2016

Description

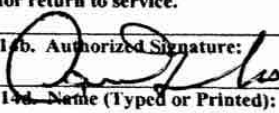
1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. REMOVED PROPELLER P/N PHC-J3YF-1RF/F7693DFB S/N FP3568B AND SENT TO SENSENICH PROPELLER SERVICE FOR REPAIR. RECEIVED AND INSTALLED REPAIRED PROPELLER WITH NEW O-RING. GROUND RUN, OPERATIONAL AND LEAK CHECKED GOOD I/A/W CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 61-10.

*****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. 93394.



SIGNED BY: Jacko Aaron FOR
EAGLE AVIATION, INC., 2851 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR859D

1. Approving Civil Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form tracking Number: 15-1085	
4. Organization Name and Address: Sensenich Propeller Service, Inc. 1245 Palmour Place, Suite A Gainesville, Ga. 30501-6862					5. Work Order/Contract/Invoice Number: G20686	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Hartzell 3-Bladed Propeller Assembly	PHC-J3YF-1RF/ F7693DFB	1	FP3568B	Repaired	
12. Remarks: Paint and Static Balance Only. All work done in accordance with Hartzell Specifications. This 8130-3 certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6252.						
Propeller TSN: Brought Forward			Propeller TSO: Unknown			
13a. Certifies the items above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> 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.	13d. Authorized Signature:		14c. Approval/Certificate No.:	
					S46R346N	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):	
			Daniel Landis		06 Jan 2016	
USER/INSTALLER RESPONSIBILITIES						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/articles(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

PROPELLER ENTRY

"N" #: N395LM	Make: CIRRUS	Model: SR22	Serial #: 1395	Total Time: 1441.5	Date: 10/24/2016
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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 5-20 AND FAR 43 APPENDIX D. GROUND RUN, OPERATIONAL AND LEAK CHECKS GOOD. WORK PERFORMED IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 12-10.**
3. **PROPELLER DUE 1YR LUBRICATION - COMPLIED WITH 1YR 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. 93960.



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