

The Standard

PROPELLER LOG

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer HARTZELL

Model PHG-537F-1RF

Hub Series # FP1368B

Blade # _____

Type _____

Date of Manufacture _____

Make/Model

Serial #

Aircraft Installed On: CIRRUS SR22

0054

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____

Date: _____

Next Inspection Due: _____

PROP MODEL:
PROP S/N:
REG. NO: 310VP
WORK ORDER: 7686



Lincoln Park Aviation

Repair Station No. LKPR101K
425 Beaverbrook Road
Lincoln Park, NJ 07035
Phone: 973-633-0450

DATE: 3/3/2008
A/C TSN: 513.7
PROP TT:
TACH:

Prop Entries

(3) ANNUAL/PROP -Inspected propeller in accordance with 100/annual inspection.

Year: _____

Date: _____

Next Inspection Due: _____

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 is Approved for return to service. Pertinent details of the repair are on file at this repair station under work order listed below.

DATE: 3/3/2008

SIGNED:

Inspector 2

Work Order: 7686

Frank R Galella
Certified Repair Station No. LKPR101K

Printed by EBis 3 (datcomedia.com)

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

Authority/Country:

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year:	Total Time in Service	Description
-------	-----------------------	-------------

North East Aero

97 Hangar RD Montgomery NY, 12549 (845) 457-1184

Cirrus Design SR22 N310VP S/N 0054

Hobbs Time: 567.5

S/N: FP1368B

01, April 2009

Hartzell PHC-J3YF-1RF

1. Completed Annual Inspection IAW Cirrus Design 100hr/Annual Inspection checklist.
2. Lubricated propeller as required.
3. Dressed blades as required.
4. Inspected spinner with no defects noted.
5. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 04/09.

I certify this Propeller was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.

James T. Markey 3166872IA *James T. Markey*

Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #
----------------------	---------------------	-----------------------------------

Scanned with CamScanner

AIRWORTHINESS DIRECTIVES

Year: _____	Total Hours _____	Complied by the following:
Date: _____		Date: 4/26/2010; Aircraft: N310VP; Type: CIRRUS SR22; S/N: 0054; Hobbs: 625.70; Total Time: 625.70;
A.D. # _____		Engine - Type: TCM IO-550-N(7), S/N: 685783, Time: 625.70; Prop - Type: HARTZELL PHC-J3YF-1RF, S/N: FP1368B, Time: 625.70 Shop Order #: SH-10-0164 Item: 1
Next Insp Due: _____		PERFORM PRELIMINARY INSPECTION. PRELIMINARY INSPECTION COMPLIED WITH AND ANY DISCREPANCIES NOTED ARE LISTED ON WORK ORDER WORKSHEET. Item: 501
Year: _____		REMOVE PROPELLER AND SEND OUT FOR OVERHAUL. REMOVED HARTZELL PROPELLER MODEL PHC-J3YF-1RF, SERIAL NUMBER FP1368B, FOR OVERHAUL. FROM CIRRUS SR22 N310VP, SERIAL NUMBER 0054. AIRCRAFT HM=625.7, AIRCRAFT TOTAL TIME=625.7, PROPELLER TOTAL TIME=625.7.
Date: _____		
A.D. # _____		
Signed: <u>Jeremy S. Butch</u>		Dated: <u>4/26/10</u>
Tri-State Aero, Inc. CRSAHTR102C		6101 Flightline Drive Evansville, Indiana 47725 812-426-1221
Next Insp Due: _____		
Mech. Cert. # or Repair Station # _____		

Authority/Country:
FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

144299

4. Organization Name and Address:
Aircraft Specialists Inc. 6905 Propeller Ln. Sellersburg IN 47172 Repair Station # PZ4R458M

5. Work Order/Contract/Invoice Number:
144299

RECTIVES

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work
1	Hartzell Propeller	PHC-J3YF-1RF	N/A	1	FP1368B	Overhauled

13. Remarks:
Overhauled Hartzell propeller, model PHC-J3YF-1RF/F7694, blade #1 s/n J60365, blade #2 s/n J60366, blade #3 s/n J60364, in accordance with Hartzell Manual 113B Rev. 37 dated 10/2009.



14. 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 13.

19. 14 CFR 43.3 Return to Service Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.

15. Authorized Signature:

16. Approval/Authorization No.:

20. Authorized Signature:
D. Tingle

21. Approval/Certificate No.:
PZ4R458M

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):
D. Tingle

23. Date (m/d/y):
May/13/2010

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 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.

Scanned with CamScanner

FACTORY BULLETIN

Year: _____

Date: _____

Next Inspection Due: _____

Mech. Cert. # c _____

Year: _____

Date: _____

Next Inspection Due: _____

Mech. Cert. # o _____

Date: 5/14/2010; Aircraft: N310VP; Type: CIRRUS SR22; S/N: 0054; Hobbs: 625.70; Total Time: 625.70; Prop -
Type: HARTZELL PHC-J3YF-1RF, S/N: FP1368B, Time: 625.70, SMOH: 0.00
Shop Order #: SH-10-0164

Item: 500

PROPELLER IS DUE ANNUAL INSPECTION.
COMPLIED WITH THE ANNUAL INSPECTION ON THIS PROPELLER.

Item: 501

REMOVE PROPELLER AND SEND OUT FOR OVERHAUL.
REMOVED HARTZELL PROPELLER MODEL PHC-J3YF-1RF, SERIAL NUMBER FP1368B, FOR
OVERHAUL. FROM CIRRUS SR22 N310VP, SERIAL NUMBER 0054. AIRCRAFT HM=625.7, AIRCRAFT
TOTAL TIME=625.7, PROPELLER TOTAL TIME=625.7. INSTALLED OVERHAULED HARTZELL
PROPELLER MODEL NUMBER PHC-J3YF-1RF, SERIAL NUMBER FP1368B. PROPELLER WAS
OVERHAULED BY AIRCRAFT SPECIALISTS INC, ON THEIR WORK ORDER NUMBER 144299, DATED
MAY 13, 2010. NO LEAKS NOTED FOLLOWING ENGINE RUN. OPERATIONAL CHECK GOOD. WORK
PERFORMED I/AW CIRRUS SR22 AMM 61-10-00.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in
accordance with the 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: _____

Tri-State Aero, Inc. CRSA/ATR102C

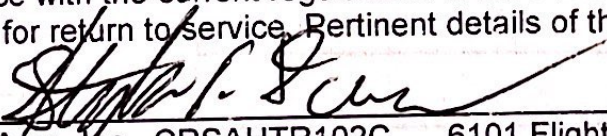
6101 Flightline Drive

Dated: _____

5/14/10
Evansville, Indiana 47725

812-426-1221

FACTORY BULLETINS

Year: -	
Date:	Date: 7/07/2011; Aircraft: N310VP; Type: CIRRUS SR22; S/N: 0054; Hobbs: 897.10; Total Time: 897.10; Prop - Type: HARTZELL PHC-J3YF-1RF, S/N: FP1368B, Time: 897.10, Last Prop MOH: 271.30- / /
Next In Due:	Shop Order #: SH-11-0239 Discrepancy: 500 ANNUAL INSPECTION DUE ON THIS PROPELLER. Corrective Action: 500 COMPLIED WITH ANNUAL INSPECTION ON THIS PROPELLER.
Mech. C	Discrepancy: 501 ALL PROP BLADES NEED TO BE DRESSED Corrective Action: 501 BLENDED OUT NICKS ON ALL PROPELLER BLADES AS NEEDED.
Year: -	The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with the 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.
Date:	
Next In Due:	Signed:  Dated: 07/07/11 Tri-State Aero, Inc. CRSAHTR102C 6101 Flightline Drive Evansville, Indiana 47725 812-426-1221

Mech. Cert. # or Repair Station # _____

FACTOI

PROP MODEL
PHC-J3YF-1RF
PROP S/N FP1368B
REG. NO. N310VP
WORK ORDER
28823-10-2011



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 10/31/2011
A/C TSN: 997.1
PROP TT: 997.1
TSPOH: 371.3
HOBBS: 997.1

Year: _____

Date: _____

Prop Entries

(3) Performed Cirrus pre-buy inspection

Next Inspecti
Due: _____

Maintenance Release

The aircraft and/or component(s) on N310VP was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this repair station under Work Order No. 28823-10-2011.

Mech. Cert. # _____

DATE: 10/31/2011

SIGNED: _____

Work Order: 28823-10-2011

Kromer, Gary
Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

Year: _____

Date: _____

Next Inspection
Due: _____

Factory
Bulletin #

Mech. Cert. # or Repair Station # _____



4510 Airport Rd.
Cincinnati OH 45226
(513) 321-1200



BULLETINS

N310VP S/N FP1368B Date: 11/11/2011 Propeller Hobbs: 1009.1 TSMOH: 383.4

I certify that I have inspected this propeller I/A/W an 100 hour inspection per Cirrus SR22 AMM rev. B1 Chapter 5-20 and Hartzell POM no.145 rev 3 jul/06 and determined it to be airworthy for return to service. The following work was accomplished at this time:

1. Lubricated propeller
2. Dressed blades.
3. Removed propeller and reinstalled 180deg from previous location on crankshaft.

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

Date:		
Next Inspection Due:	Factory Bulletin #	

Mech. Cert. # or Repair Station # _____

Propeller, Inc. - B...

Not



4510 Airport Rd.
Cincinnati OH 45226
(513) 321-1200



N310VP S/N FP1368B Date: 3/23/2012 Propeller Hobbs: 1110.8 TSMOH: 485.1

I certify that I have inspected this propeller I/A/W an **Annual** inspection per Cirrus SR22 AMM rev. B2 Chapter 5-20 and Hartzell POM no.145 rev 3 jul/06 and determined it to be airworthy for return to service. The following work was accomplished at this time:

1. Lubricated propeller
2. Dressed blades.

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



THE OHIO STATE UNIVERSITY AIRPORT
2160 West Case Road Hgr. 3
Columbus, Ohio 43235-2526
CRS# IKBRO28F

Date: 7/27/2012 Work Order #: AM05082 N#: N310VP
Aircraft Make/Model: Cirrus SR22 Serial #: 0054
Prop Make/Model: PHC-J3YF Serial#:
Hr Meter: 1206.9 Prop T.T.: 1206.9

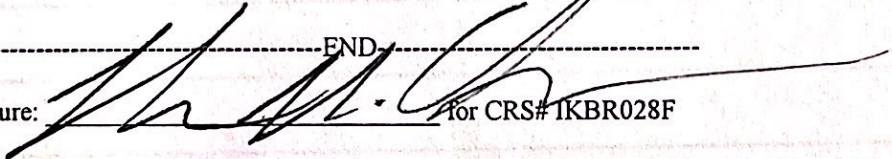
Propeller Log:

1. Complied with a propeller 100hr Inspection I.A.W. Cirrus SR22 Insp. Guide.

“Maintenance Release”

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

I certify that this Propeller has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2012-14.

-----END-----
Signature:  for CRS# IKBRO28F

Notes

N: HARTZELL SERVICE CENTER

5465 W. State Rt. 185

Piqua, Ohio 45355-2634 U.S.



PHC-J3YF-1RF/F7694

Nov. 8, 2012

PROPELLER S/N: FP1368B

AIRCRAFT: N310VP

TACH: 12575

Service propeller with Areoshell 6.
Dynamic balanced to 0.040 IPS. Pertinent details of the repair
on file at this agency under Work Order 4100.

J. Sorah
Hartzell Service Center

Repairman 2615422

Repair Station # SJ3R843L