



HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3YF-1RF/F7094

PROPELLER S/N FP 2184B

LOGBOOK # _____



PROPELLER MAINTENANCE RECORD

Position _____

Propeller Model PHC-53XF-125/E7674

Propeller S/N EP2184B

Blade Design 3 Blade

Blade S/N's

No. 1 58 5781

No. 2 58 5789

No. 3 58 5784

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

PITCH RANGE

High/Feather _____

Start Lock _____

Low _____

Reverse _____

Aircraft Manufacturer _____

Aircraft Model _____



S/N _____

Registration _____

Date	Propeller TSN TSO		A/C Hrs
3/21/03	0-6	-	0.6

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

I have Dynamically Balanced Propeller IAW Hartzell
 Propeller Owner's Manual 115N Rev. 7 dated Oct/02
 Section: 61-00-15 on 3/21/03 (DATE).
 The location of the Weight(s) are 0° degree.
 And are 0 gram(s). Placard P/N A-2803
 is installed on propeller hub.



 (Sign/Stamp)
Cirrus Design Corporation, PC 338CE

I have Dynamically Balanced Propeller IAW Hartzell
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Trevin A. Munster  (Sign/Stamp)
Cirrus Design Corporation, PC 338CE

ARAPAHOE AERO
12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386
N98RF **Hartzell** **PHC-J3YF-1RF** **S/N:FP2184B**
- 12 June 2003 **Hobbs: 0048.8** **Propeller Total Time: 0048.8**
Propeller Calendar Time In Service: 0 Years / 1 Month
Dressed blade leading edges. Painted blade faces flat black as required. END.
L. John Wells **L. John Wells A&P523116767** w/o 19624

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N98RF Hartzell PHC-J3YF-1RF/F7694 S/N: FP2184B Total Time: 149.50

04 June 2004 Hobbs Time: 149.50 Calendar Time: 1 Year 1 Month

100 Hour Inspection for Annual completed this date using the Cirrus SR22 maintenance manual inspection form as a guide. Checked propeller hub and blades. Dressed leading edges and painted blade faces. AD 2003-13-17 (propeller failure), dated 07-18-2003, N/A by maintenance history of propellers overhauled by T and W Propellers, Inc. AD's checked through Biweekly 2004-10. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.



L. John Wells A&P 523116767

w/o: 20758 / 20765

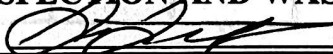
ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386

N98RF Hartzell PHC-J3YF-1RF/F7694 S/N: FP2184B Total Time: 207.20

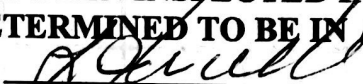
2 June 2005 Hobbs Time: 207.20 Calendar Time: 2 Years 1 Month

100 Hour Inspection for Annual completed this date using the Cirrus SR22 Maintenance Manual Inspection Form as a guide. Checked propeller hub and blades. Dressed leading edges and painted blade faces. Hartzell AD 94-17-13 (hub failure) does not apply-affected propeller is not installed. Hartzell AD 2001-07-03 (Basco Propeller, Inc. overhauls) dose not apply-propeller not overhauled or serviced by Basco Propellers Inc. Hartzell AD 2002-09-08 (propeller blade shank failure) does not apply by Propeller Serial Number. Airworthiness Directives checked through Biweekly 2005-10. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100-HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.



Scott L. Utz A&P523021803

w/o: 22057

TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
<div style="border: 1px solid black; padding: 10px; text-align: center;"> <p>ARAPAHOE AERO</p> <p>12760 EAST CONTROL TOWER ROAD; ENGLEWOOD, COLORADO 80112 (303) 799-8386</p> <p>N98RF Hartzell PHC-J3YF-1RF/F7694 S/N: FP2184B Total Time: 280.10</p> <p>08 June 2006 Hobbs Time: 280.10 Calendar Time: 3 Years 1 Month</p> <p>100 Hour Inspection for Annual completed this date using the Cirrus SR22 Maintenance Manual Inspection Form as a guide. Checked condition and security of propeller hub and blades. Dressed leading edges and painted blade faces. Repositioned TKS propeller de-ice supply tubes to prevent further chafing in spinner assembly. Hartzell Propeller, Inc. AD 2005-14-11 (propeller blade separation) dated 08-17-2005, does not apply-propeller was not repaired or overhauled by Southern California Propeller Service. Airworthiness Directives checked through Biweekly 2006-11. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100-HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. END.</p> <div style="display: flex; justify-content: space-between; align-items: center;">  <div> <p>L. John Wells A&P 523116767 w/o: 23515</p> </div> </div> </div>			

PROP MODEL:
PHC-J3YF-1RF/F7694
PROP S/N: FP2184B
REG. NO: 98RF
WORK ORDER:
9502-07-2007



Cirrus Design Factory Service Center

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

DATE: 7/31/2007
A/C TSN: 329.2
PROP TT: 329.2
HOBBS: 329.2

Prop Entries

(6) Performed propeller 100HR inspection IAW cirrus mm chapter 5-20 and 5-30.... (9) Researched ADs through bi-weekly issue 2007-14. 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.... (20) Conditioned propeller boots IAW standard maintenance practices.... (31) Removed and replaced propeller deice boots P/N 15320-101 and edge sealed IAW SR22 AMM 30-60.... (32) Dynamically balanced prop IAW Hartzells prop owners manual 115N, 61-00-15 and Microvibe procedures. Note: no weights needed.... (50) Polished prop spinner IAW CDC AMM 20-30 and standard practices.... (62) Safety wired all unions and blade nozzles for deice system firewall forward IAW standard maintenance practices.... (95) I certify that this propeller has been inspected in accordance with an annual /100HR inspection at a hobbs time of 329.2 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: 7/31/2007

SIGNED:

Mike McGinn
Certified Repair Station No. YD5R855Y

Work Order: 9502-07-2007

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PROP MODEL:
PHC-J3YF-1RF/F7694
PROP S/N: FP2184B
REG. NO: 98RF
WORK ORDER:
3441-07-2008



Executive Beechcraft STL, Inc.

Repair Station No. DEBR152D
532 Beechcraft Ave.
Chesterfield, MO 63005
Phone: 636-532-4800

DATE: 08/08/08
A/C TSN: 467.9
PROP TT: 467.9
HOBBS: 467.9

Prop Entries

(1) Completed an Annual Inspection referencing the Cirrus SR-22 Maintenance Manual p/n 13773-001 Revision A2, dated May 30, 2008.... (21) Dressed prop blades.

Maintenance Release

I certify that this propeller has been inspected in accordance with an Annual Inspection meeting the intent of 14 CFR 91.409 and Part 43, Appendix D and has been determined to be in an airworthy condition and is approved for return to service. Pertinent details of the inspection/repairs are on file at this repair station DEBR152D under the above noted work order.

DATE: 08/08/08

SIGNED:

Joseph Parson
Certified Repair Station No. DEBR152D

Work Order: 3441-07-2008

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62009	HR 622-9.	Thsped. JPL Annual Insp.
		Greased Hub. And returned to
		Service. WARRANTY THAT THIS <i>Prop</i> HAS BEEN INSPECTED
		IN ACCORDANCE WITH AN <i>Annex</i> INSPECTION
		AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
		<i>[Signature]</i> AUTHORIZED SIGNATURE JA3400283

PROPELLER LOG ENTRY

N #: 98RF DATE: 12/04/09 Hobbs: 763.4 TTP: 763.4

1. Performed inspection per Cirrus Maintenance Manual.
2. Lubed hub and dressed blades.
3. All ADs checked through ATP biweekly 12/16/09.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A
100 Hr. INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION -END-

[Signature]
Joseph C. Fritzén AP27589461A

PROPELLER LOG ENTRY

N #: 98RF DATE: 03/18/11 Hobbs: 937.5 TTP: 937.5

1. Performed inspection per Cirrus Maintenance Manual.
2. Lubed hub and dressed blades.
3. All ADs checked through ATP biweekly 03/03/2011.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION -END-


Joseph C. Fritzen AP27369461A

PROPELLER LOG ENTRY

N #: 98RF Hartzell PHC-J3YF-1RF S/N FP2184B

DATE: 04/03/12 Hobbs: 1029.8 TTP: 1029.8

1. Performed inspection per Cirrus and Hartzell Maintenance Manual.
2. Lubed hub and dressed blades.
3. All ADs checked through ATP biweekly 03/09/2012.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION -END-


Joseph C. Fritzen AP27589461A

PROPELLER LOG ENTRY

N# N98RF DATE: 10/1/2012 Tach:42.3 TTAF:1134.7

1. Completed 100hr IAW Cirrus AMM 5-20 p/n 13773.001 dated 5/31/2011 and 14 CFR 43 appendix (D).
2. Checked AD status through ATP bi-weekly 9/17/2012

END

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH
100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

With respect to the work performed this propeller is approved for return to service.



David L. Allgood AP 2838751 IA

PROPELLER LOG ENTRY

N# N98RF DATE: 5/6/2013 Tach:79.1 TTAF:1171.5

1. Completed Annual IAW Cirrus AMM 5-20 p/n 13773.001 dated 5/31/2011 and 14 CFR 43 appendix (D).
2. Checked AD status through ATP bi-weekly 4/29/2013

END

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH
ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

With respect to the work performed this propeller is approved for return to service.



David L. Allgood AP 2838751 IA

F
TS

Date: 6/06/2014; Aircraft: N98RF; Type: CIRRUS SR22; S/N: 0520; Hobbs: 160.5; Total Time: 1240.7; Engine - Type: IO-550-N7, S/N: 687877, Time: 1240.7; Prop - Type: PHC-J3YF-1RF, S/N: FP2184B, Time: 1240.7
*** Prop Work ***

Completed an Annual inspection in accordance with FAR 43, Appendix D.
I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Doug Seibel
A&P389765035 IA

Doug Seibel 1A389765035

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 7/15/2015; Aircraft: N98RF; Type: CIRRUS SR22; S/N: 0520; Hobbs: 216.0; Total Time: 1296.2; Engine - Type: IO-550-N7, S/N: 687877, Time: 1296.2; Prop - Type: PHC-J3YF-1RF, S/N: FP2184B, Time: 1296.2
Hobbs: 1371.4 Flight Hobbs: 216.0

*** Prop Work ***

Completed an Annual inspection in accordance with FAR 43, Appendix D.
I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Patrick Higgins
A&P 3624624 IA

Patrick Higgins

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 9/01/2016; Aircraft: N98RF; Type: CIRRUS SR22; S/N: 0520; Hobbs: 261.3; Total Time: 1341.5; Engine - Type: IO-550-N7, S/N: 687877, Time: 1341.5; Prop - Type: PHC-J3YF-1RF, S/N: FP2184B, Time: 1341.5
Hobbs Time 1426.6, Flight Hobbs 261.3

Propeller Work

Completed an Annual inspection in accordance with FAR 43, Appendix D. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Bobby Wangler
A&P 2702325 IA

Bobby Wangler

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 9/18/2017; Aircraft: N98RF; Type: CIRRUS SR22; S/N: 0520; Hobbs: 295.4; Total Time: 1375.6; Engine - Type: IO-550-N7, S/N: 687877, Time: 1375.6; Prop - Type: PHC-J3YF-1RF, S/N: FP2184B, Time: 1375.6

Propeller Work

Completed an Annual inspection in accordance with FAR 43, Appendix D. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Dan Stammen
A&P 2636878 IA

Dan Stammen

☐ Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



☒ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

tive
rec

Propeller

Benjamin J. Petterle FD 520747277



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

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