

N624CP

HARTZELL

# PROPELLER LOGBOOK

# 1

PROPELLER MODEL PHC-J34F-1RF

PROPELLER S/N FP6560B

LOGBOOK # 1

Closed-out - 6-9-14 - see new log BOOK

**HARTZELL PROPELLER INC.**

One Propeller Place

Piqua, Ohio 45356-2634 U.S.A.

Telephone: 937.778.4200

Telex: 4332032

Fax: 937.778.4391

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

MP9AG6

### PROPELLER MAINTENANCE RECORD

Position 1

PITCH RANGE

Propeller Model PHC-J3YF-1RF

High/Feather \_\_\_\_\_

Propeller S/N FP6560B

Start Lock \_\_\_\_\_

Blade Design F7392-1

Low \_\_\_\_\_

Blade S/N's

Reverse \_\_\_\_\_

No. 1 K69718

No. 2 K69711

Aircraft Manufacturer Cirrus Design Corp.

No. 3 K69716

Aircraft Model SR20

No. 4 \_\_\_\_\_

S/N 1947

No. 5 \_\_\_\_\_

Registration N624CP

No. 6 \_\_\_\_\_

Spinner Assembly Part No. \_\_\_\_\_

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

PROP MODEL:  
PHC-J3YF-1RF  
PROP S/N: FP6560B  
REG. NO: N624CP  
WORK ORDER: 921

**Advanced Aircraft Services LP**

500 Airport Rd, Suite D  
Lititz, PA 17543  
Phone: 717-735-5179

DATE: 5/6/2009  
A/C TSN: 59.6  
PROP TT: 59.6  
HOBBS: 79.5

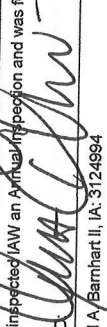
**Prop Entries**

Completed an Annual inspection using the Cirrus AMM check list ch. 5-20..... Dressed all prop blades and serviced hub. All AD's current thru 09-09 AEND.

I certify that this PROPELLER has been inspected IAW an Annual inspection and was found to be in Airworthy condition.

DATE: 5/6/2009

SIGNED:



Richard A. Barnhart II, IA: 3124984

Work Order: 921

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Date  
Propeller  
TSN TSO

A/C  
Hrs

PROP MODEL:  
PHC-J3YF-1RF  
PROP S/N: FP6560B  
REG. NO: N624CP  
WORK ORDER: 1124

**Advanced Aircraft Services LP**

500 Airport Rd, Suite D  
Lititz, PA 17543  
Phone: 717-735-5179

DATE: 11/18/2009  
A/C TSN: 102.1  
PROP TT: 102.1  
HOBBS: 133.6

**Prop Entries**

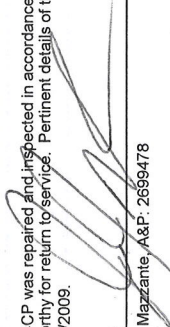
Completed the Cirrus 100hr Scheduled maintenance. Dressed propeller blades and serviced hub.

Maintenance Release

The aircraft and/or component(s) on N624CP was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this facility under Work Order No. 1124, Dated 11/18/2009.

DATE: 11/18/2009

SIGNED:



James J. Mazzante, A&P: 26599478

Work Order: 1124

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PROP MODEL:  
PHC-J3YF-1RF  
PROP S/N: FP6560B  
REG. NO: N624CP  
WORK ORDER: 1312

**Advanced Aircraft Services LP**

500 Airport Rd, Suite D  
Lititz, PA 17543  
Phone: 717-735-5179

DATE: 6/4/2010  
A/C S/N: 146.9  
PROP TT: 18.9  
HOBBS: 189.1

**Prop Entries**

C/W annual inspection on prop

I certify that this PROPELLER has been inspected IAW an Annual inspection and was found to be in Airworthy condition.

DATE: 6/4/2010

SIGNED:



Dave Hildebrand, IA: AP32891961A

Work Order: 1312

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

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

**Advanced Aircraft Services**  
530 Airport Rd.  
Litz, PA 17543  
Phone: 717-735-5179

DATE: 3/6/2011  
A/C TSN: 258.1  
PROP TT: 258.1  
HOBS: 319.7

**Prop Entries**

Cirrus Propeller Annual Inspection completed using the Cirrus AMM check list ch. 5-20. Cleaned and dressed blades. All AD's current thru 2011-05.

I certify that this PROPELLER has been inspected IAW an Annual inspection and was found to be in Airworthy condition.

DATE: 3/6/2011      SIGNED:       Work Order: 1643-03-2011  
Richard A. Barnhart II, A&P 62499-4AP      Printed by EBis 3 (datamedia.com)

**Advanced Aircraft Services**

530 Airport Rd.  
Litz, PA 17543  
Phone: 717-735-5179

DATE: 7/15/2011  
A/C TSN: 388.1  
PROP TT: 388.1  
HOBS: 489.8

**Prop Entries**

Cirrus Propeller 100 hour inspection completed using the Cirrus AMM check list ch. 5-20. Cleaned and dressed blades. Serviced hub. All ADs current through 2011-14.

I certify that this prop has been inspected IAW a 100hr inspection and was found to be in Airworthy condition.

DATE: 7/15/2011      SIGNED:       Work Order: 1840-07-2011  
Derrick S. Miller, A&P: 3221608      Printed by EBis 3 (datamedia.com)

**O&N AIRCRAFT MODIFICATIONS, INC. SEAMANS AIRPORT 210 WINDSOCK LANE FACTORYVILLE, PA**  
**LOG ID# 6043 24-January-2012 WO# 15728/3 AC TT 505.4**      Pg 1 / 1  
**N624CP SIN 1947 CIRRUS DESIGN CORP. SR20 TACH 505.4 TSNEW 505.4**

This aircraft propeller was inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under work Order No. 15728. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

NOTE: NEXT 100-HOUR INSPECTION DUE AT 605.4 TACH HOURS.

      Date: 1-24-2012  
ONFR798K LARRY G. KRINER

**O&N AIRCRAFT MODIFICATIONS, INC. SEAMANS AIRPORT 210 WINDSOCK LANE FACTORYVILLE, PA**  
**LOG ID# 6385 28-August-2012 WO# 15965/3 AC TT 602.8 HOBS 664.5**      Pg 1 / 1  
**N624CP SIN 1947 CIRRUS DESIGN CORP. SR20**

Performed 100hr inspection in accordance with O&N Form 005 AND Cirrus SR20 maintenance manual. Cleaned and dressed prop. Researched and reviewed all applicable AD's for compliance. See WO 15965 for details. I certify that this propeller has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition.

      Date: 8-28-2012  
ONFR798K LARRY G. KRINER





S/N FP6560B

N624CP



**EAST COAST PROPELLER SERVICE INC.**

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**PROPELLER LOGBOOK**

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# 2

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model PHC-J3YF-1

Blade Design F7392-1

Diameter \_\_\_\_\_

Hub Ser. No. FP6560B

Blade Ser. Nos.

No. 1 K69711

No. 2 K69716

No. 3 K69718

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

PITCH RANGE

High 35.0° Low 13.9°

Feather  Reverse

Governor Model \_\_\_\_\_

RIGHT ENGINE

Hub Model \_\_\_\_\_

Blade Design \_\_\_\_\_

Diameter \_\_\_\_\_

Hub Ser. No. \_\_\_\_\_

Blade Ser. Nos. \_\_\_\_\_

No. 1 \_\_\_\_\_

No. 2 \_\_\_\_\_

No. 3 \_\_\_\_\_

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

PITCH RANGE

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Model \_\_\_\_\_



# MAINTENANCE RELEASE

Make Hartzell

Model PHC-13YF-1RF F7392-1

Serial No. FP6560B

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-10495 and complies with Airworthiness Directives and Service Bulletins listed here.

No AD's Applicable @ this time.

Service Bulletin: 61-136R1

Total Time Brought forward

Date 4-18-14

Manual No. 113BR41, 133CR30

Total Time Since O/H 0

Signed 

EAST COAST PROPELLER SERVICE INC.

# MAINTENANCE RELEASE

Make Hartzell

Model PHC-13YF-1RF

Serial No. FP6560B

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-10569 and complies with Airworthiness Directives and Service Bulletins listed here.

Removed and replaced mounting studs. Torque checked studs.

Manual No. 113BR41

Total Time Brought forward Total Time Since O/H Brought forward

Date 6-5-14

Signed 

EAST COAST PROPELLER SERVICE INC.



**JOHNSON AIRCRAFT MAINTENANCE**

SEPTEMBER 2, 2015

N624CP CIRRUS SR20 S/N 1947 HOBBS 967.1 PROPTT 967.1 PROP TSMOH 114.0 FLIGHT HOBBS 905.4

Performed an annual inspection. This propeller installed on the aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and Hartzell Manual and is approved for return to service. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

*Dennis E. Johnson* 9-2-2015  
 AP2105411801A Dennis E. Johnson Date

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		PROP MODEL: PHC-J3YF-1RF PROP S/N: FP8560B REG. NO: N624CP WORK ORDER: 0549 Dedicated Aircraft Work 688 CR 1143 Tyler, TX 75704 Phone: 972-834-2476 DATE: 10/6/2016 A/C TSN: 1028.3 PROP TT: 1028.3 FLIGHTTIME: 1028.3	
		<b>Prop Entries</b> Performed propeller 100HR/annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2016-20. Lubricated the propeller hub.... Dressed the propeller blades. I certify this propeller has been inspected in accordance with a 100 hour/annual inspection and was determined to be in airworthy condition. DATE: 10/6/2016 SIGNED: <i>Isaiah Daw</i> Work Order: 0549 Isaiah Daw, IA: 2594100 Printed by EBis 3 (datcomedia.com)	

**DESCRIPTION OF ALL OPERATIONS**

PROP MODEL: PHC-J3YF-1RF  
 PROP S/N: FP8560B  
 REG. NO: N624CP  
 WORK ORDER: 0617

Dedicated Aircraft Work 688 CR 1143 Tyler, TX 75704 Phone: 972-834-2476

DATE: 11/1/2017  
 A/C TSN: 1217  
 PROP TT: 1217  
 FLIGHTTIME: 1217

**Prop Entries**

Performed propeller 100HR/annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2017-22. Lubricated the propeller hub.

I certify this propeller has been inspected in accordance with a 100 hour/annual inspection and was determined to be in airworthy condition.

DATE: 11/7/2017

SIGNED: *Isaiah Daw*

Work Order: 0617

Isaiah Daw, IA: 2594100

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PROP MODEL: PHC-J3YF-1RF  
 PROP S/N: FP8560B  
 REG. NO: N624CP  
 WORK ORDER: 0666

Dedicated Aircraft Work 688 CR 1143 Tyler, TX 75704 Phone: 972-834-2476

DATE: 1/17/2019  
 A/C TSN: 1327.2  
 PROP TT: 1327.2  
 FLIGHTTIME: 1327.2

**Prop Entries**

Performed propeller 100HR/annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2018-24. Lubricated the propeller hub.

I certify this propeller has been inspected in accordance with a 100 hour/annual inspection and was determined to be in airworthy condition.

DATE: 1/17/2019

SIGNED: *Isaiah Daw*

Work Order: 0666

Isaiah Daw, A&P: 2594100

Printed by EBis 3 (datcomedia.com)

**SIGNATURE**

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model PHC-J3YF-1

Blade Design F7392-1

Diameter \_\_\_\_\_

Hub Ser. No. FP6560B

Blade Ser. Nos.

No. 1 K69711

No. 2 K69716

No. 3 K69718

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

PITCH RANGE

High 35.0° Low 13.9°

Feather  Reverse

Governor Model \_\_\_\_\_

RIGHT ENGINE

Hub Model \_\_\_\_\_

Blade Design \_\_\_\_\_

Diameter \_\_\_\_\_

Hub Ser. No. \_\_\_\_\_

Blade Ser. Nos. \_\_\_\_\_

No. 1 \_\_\_\_\_

No. 2 \_\_\_\_\_

No. 3 \_\_\_\_\_

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

PITCH RANGE

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Model \_\_\_\_\_



# MAINTENANCE RELEASE

Make Hartzell

Model PHC-13YF-1RF F7392-1

Serial No. FP6560B


The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found air-worthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-10495 and complies with Airworthiness Directives and Service Bulletins listed here.

No AD's Applicable @ this time.

Service Bulletin: 161-136R1

Manual No. 113BR41, 133CR30

Total Time Brought forward Total Time Since O/H -0-

Date 4-18-14 Signed 

**EAST COAST PROPELLER SERVICE INC.**

FOR:

# MAINTENANCE RELEASE

Make Hartzell

Model PHC-13YF-1RF

Serial No. FP6560B

DATE

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found air-worthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-10569 and complies with Airworthiness Directives and Service Bulletins listed here.

Removed and replaced mounting studs. Torque checked studs.

Manual No. 113BR41


Total Time Brought forward Total Time Since O/H Brought forward

Date 6-5-14 Signed 

**EAST COAST PROPELLER SERVICE INC.**



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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
PROP MODEL: PHC-J3YF-1RF PROP S/N: FP6560B REG NO: N624CP WORK ORDER: 0740	Dedicated Aircraft Work 898 CR 1143 Tyler, TX 75704 Phone: 872-834-2476	DATE: 3/16/2020 A/C TSN: 1474.5 PROP TT: 1474.5 FLIGHTTIME: 1474.5	
<b>Prop Entries</b>			
Performed propeller 100HR/annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2020-05. Lubricated the propeller hub ... Dressed the propeller blades.			
I certify this propeller has been inspected in accordance with a 100 hour/annual inspection and was determined to be in airworthy condition.			
DATE: 3/16/2020	SIGNED: 	Work Order: 0740	
	Isaiah Daw, A&P: 2594100	Printed by EBis 3 (datcomedia.com)	

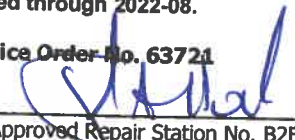
**N624CP Flight: 1762.6; Propeller TT: 1762.6; SMOH: 971.4;  
PROPELLER**

Inspected complete propeller assembly, blades, hub, bulkheads and spinner. Balanced propeller using ACES Propeller Balancer to .04 IPS.

I certify that this propeller has been inspected I/A/W an annual type inspection and was found to be in airworthy condition. AD summary checked through 2022-08.

Service Order No. 63721

Date 4/14/2022

  
FAA Approved Repair Station No. B2ER144J  
Boshart Enterprises and Aircraft Services, Inc.  
Genesee County Airport Batavia, N.Y. 14020

**N624CP Propeller TT: 1865.8; Propeller SMOH: 1077.3; Hobbs: 12043.9;  
PROPELLER**

Inspected blades, hub, aft bulkhead and spinner.

I certify that this propeller has been inspected I/A/W an annual type inspection and was found to be in airworthy condition. AD summary checked through 2023-08.

Service Order No. 64214

Date 4/17/2023

  
FAA Approved Repair Station No. B2ER144J  
Boshart Enterprises and Aircraft Services, Inc.  
Genesee County Airport Batavia, N.Y. 14020

**N624CP  
PROPELLER**

**Flight: 1988.3  
Hobbs: 2196.9  
Prop Total Time: 1988.3**

Cleaned up and dressed propeller blades. Inspected spinner, hub, and bulkhead.

I certify that this propeller has been inspected I/A/W an annual type inspection and was found to be in airworthy condition. AD summary checked through 2024-05.  
**Service Order No. 64619 Dated: 4/17/24**

*James K. Herrick*  
FAA Approved Repair Station No. B2ER144J  
Boshart Enterprises and Aircraft Services, Inc.  
Genesee County Airport Batavia, N.Y. 14020

<b>Due:</b>	<b>Overhaul</b>	<b>Mech. Cert. # or Repair Station #</b>
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**HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

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

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

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