

HARTZEL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3YF-1RF

PROPELLER S/N FP4112B

LOGBOOK # 1

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.

PROPELLER MAINTENANCE RECORD

Position ONE

PITCH RANGE

Propeller Model PHC-J34F-1RF/F7693DFB

High/Feather _____

Propeller S/N FP4112B

Start Lock _____

Blade Design _____

Low _____

Blade S/N's

Reverse _____

No. 1 K28390

No. 2 K28388

No. 3 K28385

No. 4 _____

No. 5 _____

No. 6 _____

Aircraft Manufacturer CIRUS DESIGN

Aircraft Model SR 22

S/N _____

Registration _____

Spinner Assembly Part No. _____

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
11/29/05	NEW	NEW	N/A	<p>HARTZELL PROPELLER, INC.</p> <p>One Propeller Place Piquette, Ohio 45356-2634 U.S.A.</p> <p>HARTZELL</p> <p>October 28, 2005</p> <p>PHC-J3YF-1RF Propeller Assembly</p> <p>S/N: FP4112B</p> <p>Disassembled, cleaned and inspected. Reworked (1) E-7156-4R Hub S/N A77780B, and (3) F7693DFB Blade S/N K28385, K28388 and K28390. Assembled, set blade angles, static balanced, lubricated and inspected new propeller assembly. Work performed in accordance with Hartzell drawings D-4245 revision AJ, 7693 revision K, and Hartzell specifications. Pertinent details are on file at this agency under work order No. R018153.</p> <p>-----END-----</p> <p><i>Jeff Quillen</i> Jeff Quillen Hartzell Propeller, Inc., DOA-100082-CE</p>
11/10/05	NEW	NEW	N/A	<p>RECEIVED AT CIRRUS</p>

11-10-05	0.1	N/A	0.1	<p>I have Dynamically Balanced Propeller IAW Hartzell Propeller Owner's Manual 115N Rev. 11 dated Dec/04 Section: 61-00-15 on <u>11-10-05</u> (DATE).</p> <p>The location of the Weight(s) are <u>NIR</u> degree</p> <p>And are <u>NIR</u> gram(s).</p> <p><i>[Signature]</i> (Sign/Stamp) Cirrus Design Corporation, PC 338CE</p>
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Date

Propeller
TSNA/C
TypeDescription of all operations pertaining to Airworthiness Directives,
Service Documents, Overhaul, Major or Minor Repair, and Inspections.**EPPS**
Aviation

Aircraft Reg:	640CD	1/10/2007
Manufacture:	HARTZELL	Work Order L6244
Model:	PHC-J3YF-1RF	Prop. TT: 62.9
Serial Number	FP4112B	TSMOH:
Hour Meter:	62.9	Tach Time:

PERFORMED 100 HOUR INSPECTION PER FAR 43(d). I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION, WAS FOUND TO BE AIRWORTHY, AND IS APPROVED FOR RETURN TO SERVICE.

The aircraft, airframe, 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 No. L6244.

Signed: Russell E Wiley RUSSELL E. WILEY

for: Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Pg. of



MIRACLE STRIP
AVIATION
AT/AT DESTIN

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

N# 640CD Hobbs: 95.0 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

HOURS 95.0 DATE 2-15-08

AT THE TIME OF THIS INSPECTION, I CERTIFY THAT

THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE

WITH A Annual INSPECTION AND WAS DETERMINED

TO BE IN AIRWORTHY CONDITION.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: [Signature] CRS#DZJR423D

Eric W. Mengelson
A&P 30269651A

WO# 80-04-0050

Date: 2-15-08

A/C
Hrs

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

**MIRACLE STRIP
AVIATION
A/TAT DESTIN**

N# 640CD Hobbs: 170.4 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

HOURS _____ DATE _____

AT THE TIME OF THIS INSPECTION, I CERTIFY THAT

THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE

WITH A Annual INSPECTION AND WAS DETERMINED

TO BE IN AIRWORTHY CONDITION.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: [Signature] CRS#DZJR423D Eric W. Mengelson
A&P 30269651A

WO# 50-09-0 Date: 2-20-09

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

**MIRACLE STRIP
AVIATION
A/TAT DESTIN**

N# 640CD Hobbs: 198.9 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

HOURS 198.9 DATE 12/29/09

AT THE TIME OF THIS INSPECTION, I CERTIFY THAT

THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE

WITH A Annual INSPECTION AND WAS DETERMINED

TO BE IN AIRWORTHY CONDITION.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: [Signature] CRS#DZJR423D Eric W. Mengelson
A&P 30269651A

WO# 50-09-0454 Date: 12-29-09

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
29-41	676.8			Annual insp. Complete on this date as per FAR 43 Appendix "D" and SR22 Service manuals I certify the Propeller has been insp 11AW an Annual/100hrs insp and has been found to be in airworthy condition on this date Weldon Christian AP34792011A
<p>Date 2/20/2015 Hobbs reads 764.2. M# SR22 S#1704 N640CD</p> <p>100hrs /annual inspection completed on this date as per FAR 43 APPENDIX "D" and Cirrus SR22 service manual. remove spinner and inspect blades and spinner bulkheads . check propeller tracking . I certify this propeller has been inspected in accordance with an 100hrs /annual inspection and has been found to be in an airworthy condition on this date.</p> <p><i>Weldon Christian</i> Weldon Christian AP34792011A</p>				

R&D Propeller Service, LLC CRS# 7RDR559C			
PROPELLER DYNAMIC BALANCE			
AC	<u>N640CD</u>		
	With Chadwick 192A S/N 1313		
Starting IPS	<u>.14 IPS</u>		
Ending IPS	<u>.06 IPS</u>		
Technician:	<u>JASON FALZON</u>		
Signature:	<u><i>Jason Falzon</i></u>	Date:	<u>2/26/15</u>

ate TSN TSO Hrs

Date 3/1/2016 Tach reads 813.3 N640CD M# SR22 S# 1704

100hrs/annual inspection complete on this date as per FAR43 APPENDIX "D" and Cirrus service manual . . Check blade tracking and reinstall spinner. I certify this propeller has been inspected in accordance with an annual inspection as per the scope and details described in FAR43 APPENDIX "D" and has been found to be in an airworthy condition on this date.

WCH AP34792011A
Weldon Christian AP34792011A

Date 3/12/2017 hobs reads 888.8 M# SR22-GTS2005 S# 1704

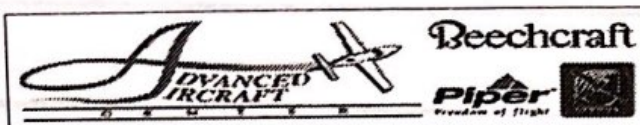
100hrs/annual inspection completed on this date as per FAR 43 APPENDIX "D" and cirrus SR22 service manual. I certify this propeller has been inspected IAW an 100hrs/annual inspection and has been found to be in airworthy condition on this date.

WCH
Weldon Christian AP34792011A

Propeller
TSN TSO

A/C
Hrs

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



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 4/02/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Total Time: 1001.30; Prop - Type: PHC-J3YF-1RF, S/N: FP4112B,
Time: 1001.30

1) PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL.

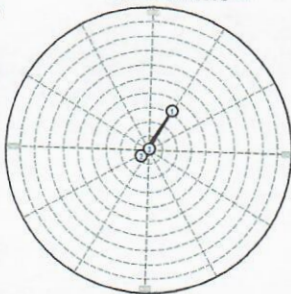
THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS
OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED
FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE
REPAIR THE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 18-3999 DATE: 04/02/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

A handwritten signature in blue ink, appearing to read 'Peter J. Lo Bello', is written over the printed name and title.

HARTZELL DYNAMICALLY BALANCED

— POLAR PLOT - 1.0 IN/S FS —



CIRRUS SR22T 1704 1133.8 Hrs.

3 BLADE

MicroVib II SN:1841 Cal:11/25/2015

Init:0.320 IN/S @ 2082 RPM Final:0.010 IN/S @ 2107 RPM

Operator Comments:

PERFORMED BY: GULLWING AVIATION, LLC
PH: 717-385-6710

Oper:

Date: 02/27/2019

MITCH HAUBERT A&P3356331

Business Directives,
air, and Inspections.

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP4112B
REG. NO: N640CD
WORK ORDER:
6298-01-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 4/16/2019
A/C TSN: 1150.3
PROP TT: 1150.3
TSPOH: 36.3
HOBBS: 1150.3

Prop Entries

Annual Propeller Inspection completed IAW FAR 91.409 and the requirements outlined in FAR 43 App. D. with reference to the Cirrus AMM check list ch 5-20. Cleaned and dressed blades. Serviced hub. All ADs current through 2019-08.

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

DATE: 4/16/2019

SIGNED:

Derrick S. Miller

Certified Repair Station No. 5T2R901C

Work Order: 6298-01-2019

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