

MEMORANDA

C.R. AVIATION, INC

14359 S.W. 127th Street, Hanger 109, Miami, Florida 33186
Phone (305) 255-4222 ~ Fax (305) 255-3003
FAA CRS# C74R734N

LEFT PROPELLER LOGBOOK ENTRY

Date:	9/16/202	WO#:	2889
A/C Reg:	N1042U	MAKE:	Piper
AIRCRAFT TOTAL TIME:	7023.6	TACH:	7214.8
MODEL		PA-34-200	
LEFT PROPELLER MFG:	Hartzell	SERIAL #:	34-7250026
Model:	HC-C2YK-2CLGUF	LH PROP TSMOH:	118.9
LH PROP TT:	UNKNOWN	LH PROP S/N:	P24476

All AD's have been checked thru FAA Small Aircraft, Biweekly 2023-19, 08/28/2023-09/10/2023 listing.
I certify that this Propeller has Been Inspected I.A.W 100 hrs Inspection I.A.W FAR Part 43 appendix "D" and was determined to be in airworthy condition.

Authorized Signature _____
Diana Echeverry - Chief Inspector



Description of Inspection

N1042U, ACTT= 6969.6, LH PROP

5/8/22

PERFORMED EDDY CURRENT PER AD 2009-22-03, PER SB HC-SB-61-269, FIGURE 3, NO DEFECTS NOTED, , AC N1042U, ACTT=6969.6, NEXT DUE BY 7069.6 ACTT, LH PROP, HC-C2YK-2CGUF, S/N P24476, , C/W AD 2009-22-03 PARA "M", REPETATIVE ET INSPECTION PER HC-SB-61-269, FIG 3, NO DEFECTS NOTED.

LEONARD PATTON

Leonard Patton

A&P3396478

A&P3396478

Date: 05/16/2022	Model: PA34-200	S/N 34-7250026	Reg# U1042U	AFTT: 6969.6	Hobbs: 1209.2
Left Propeller --	Model: HC-C2YK-2CGUF	S/N 6969.6 <i>6969.6</i>	SMOH: 64.93	Tach: 7174.74	

Performed 100hr Inspection IAW Piper Seneca PA34-200 Series Service Manual 100hr checklist, and Hartzell Owner's Manual #115N. Cleaned, blended and dressed blades. Greased hub, and charged with nitrogen. AD research done through FAA.gov. AD 2009-22-03 complied with by Patton Aviation via Eddy Current Inspection @ AFTT 6969.6, no cracks found at this time. Next due @ AFTT 7069.6 See report for details. I certify that this propeller has been inspected IAW a 100hr inspection and found to be in airworthy conditions at this time.

James Johnson
James Johnson 3552164 A&P

MEMORANDA

0-2209 TAC 7 114.40

Prop inspected per manual, found acceptable THS day. 10-2209

Steve Sinner

Date: 08/05/2020	Reg# N1042U	S/N-34-7250026	AFTT: 6899.9	HOBBS: 1139.5
Left Prop	SMOH: 114.40	114.40		

Propeller inspected per 100 hour inspection IAW AC43.13 appendix D, and Hartzell manual. Prop greased, blades dressed, & repainted. I certify this propeller has been inspected IAW a 100 hour inspection and is considered in Airworthy condition at this time.

K.W. Potter
K.W. Potter A&P22645961A

SAROS IN TIMES DUE HOBBS MECHANICAL TACH

FACTORY BULLETINS ☐

Factory Bulletin #

Date

Total Time

Complied by the following:

G & B Aircraft Mgt.

PA34-200 // 1042U

1887 S. 1800 W.

Tach

7109.81

Woods Cross, Ut. 84087

Hobbs

N/A

09/10/2018

Next Inspect

Fac

Installed overhauled Hartzell propeller p/n HC-C2YK-2CLGUF SN: ~~AU06174E~~ **P24476**
 IA W Piper service manual.
 Aircraft ok and is returned to service.

llowing:

Donald R. Johnson
 Donald R. Johnson # 569045094 A&P

Next Inspection Due:

Mech. Cert. # or Repair Station #

□ FACTORY BULLETINS

Partial Maintenance Release Document

Leag. 1042 u.

Hartzell Propeller

Model- HC-C2YK-2CGUF

Hub Serial - CH18098E

Blade Serials 1.E92615 2.E92862

Next

Disassemble and inspect propeller for no feather problem. Clean up and inspect no problems found. Replace parts that need be. Install new Seals and gaskets, nuts. Assemble propeller and check angles, track.

I Certify that the Aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and found airworthy for return to service. Pertinent Details are on file at this agency under WO#17564 DATE 6-24-2008

Laure Marshall



Western Aircraft Propeller Serv. Inc.

1510 NW Perimeter Way FAA R.S. FQ6R544N

Next Troutdale, OR 97060 503-667-8865

TSO -

T.T.

FACTORY BULLETINS ☐

Factory Bulletin #

Date

Total Time

Complied by the following:

G & B Aircraft Mgt.

1887 S. 1800 W.

Woods Cross, Ut. 84087

Fac

June 24, 2008

PA34-200 // 1042U

Tach

Hobbs

L # Tach

6980.3

N/A

wing:

Installed overhauled Hartzell propeller p/n HC-C2YK-2CGUF S/N: CH8098E

IAW Piper service manual.

Aircraft ok and is returned to service.

Donald R. Johnson

Donald R. Johnson

569045094 A&P

Next Inspectic

FACTORY

The aircraft, component, or part was inspected in accordance with current Federal Aviation Regulations and is approved for Return to Service.

Inspected by the following:

Authorized Representative:

James D. H. [Signature]

Work Order No: 080521 Date: 5-21-2008

Aerohoff Inspection Services, Inc. FAA Certificate # I9OR058X
(760) 806-2782

Next Inspect

Inspection #

Factory Bulletin # _____ Date _____ Total Time _____ complied by the following:

Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

RECTIVES ☐

Reg# N1042U
Make: Hartzell
Model: HC-C2YK-2
LH-S/N: CH8098E



AIR CENTER
OF SALT LAKE

Salt Lake municipal #2
7365 S. 4450 W.
W. Jordan, UT 84084
801-566-4829

W/O: 3044
Tach: 6948.46
TSPOH: 1093.64

Cleaned, dressed and painted prop, service prop with Aeroshell 5 grease. AD 2006-18-15 was CW by Aero propeller and accessories see log book attachment. Due next 100hr (Tach 7048.54). Installed overhauled governor P/N F-6-18A S/N B993T Ops check good. I certify that this propeller has been inspected in accordance with a 100 HR inspection and determined airworthy this date.

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(s) are on file at this Facility under the above referenced Work Order

Date: October 29, 2007

Inspector: 
Phan Souvannarath 467336414 AP

AERO PROPELLER & ACCESSORIES, INC.

#GQ6R570N,

SEPTEMBER 29, 2007

WO #15439

HARTZELL PROPELLER:

MODEL: HC-C2YK-2CGUF

S/N: CH8098E

AD COMPLIANCE

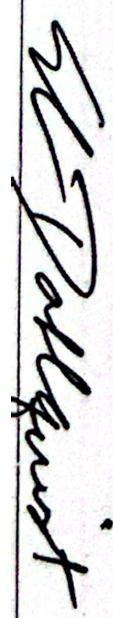
IN ACCORDANCE WITH:

SM: 117D, 202A

SB: 61-269R2

AD: 2006-18-15 / DUE 100 HRS / 12 MO

TBO: 2000 HRS / 72 MO





Repair Station # _____


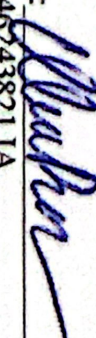
Complied by the following:

Repair Station # _____


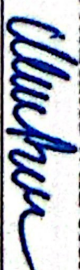
☐ AIRWORTHINESS DIRECTIVES

Reg# N1042U Make: Hartzell Model: HC-C2YK-2 LH-S/N: CH8098	 AIR CENTER <small>OF SALT LAKE</small>	Salt Lake municipal #2 7365 S. 4450 W. W. Jordan, UT 84084 801-566-4829	W/O: 2721 Tach: 6748.8 TSPOH: 577.11 893.98 <i>45</i>
Cleaned, dressed and painted prop, service prop with Aeroshell 5 grease. I certify that this propeller has been inspected in accordance with a 100 HR inspection and determined airworthy this date.			
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(s) are on file at this Facility under the above referenced Work Order.			
Date: December 5, 2006 Inspector: <u>Huy Bui 646243821 IA</u>			

Reg# N1042U Make: Hartzell Model: HC-C2YK-2 LH-S/N: CH8098	 AIR CENTER <small>OF SALT LAKE</small>	Salt Lake municipal #2 7365 S. 4450 W. W. Jordan, UT 84084 801-566-4829	W/O: 2860 Tach: 6848.46 TSPOH: 676.77 993.64
Cleaned, dressed and painted prop, service prop with Aeroshell 5 grease. C/W AD2006-18-15, performed by MetChem lab, no crack found at this time, next due @ 6948.46. I certify that this propeller has been inspected in accordance with a 100 HR inspection and determined airworthy this date.			
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(s) are on file at this Facility under the above referenced Work Order.			
Date: June 22, 2007 Inspector: <u>Huy Bui 646243821 IA</u>			

Reg# N1042U Make: Hartzell Model: HC-C2YK-2 LH-S/N: CH8098	 AIR CENTER <small>OF SALT LAKE</small>	Salt Lake municipal #2 7365 S. 4450 W. W. Jordan, UT 84084 801-566-4829	W/O: 2492 Tach: 6548.8 TSPOH: 777.11 AB 693.98
Cleaned, dressed and painted prop, service prop with Aeroshell 5 grease. I certify that this propeller has been inspected in accordance with a 100 HR inspection and determined airworthy this date.			
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(s) are on file at this Facility under the above referenced Work Order.			
Date: May 18, 2006			
Inspector:  Huy Bui 646243821 IA			

Next Inspection Due: _____

Reg# N1042U Make: Hartzell Model: HC-C2YK-2 LH-S/N: CH8098	 AIR CENTER <small>OF SALT LAKE</small>	Salt Lake municipal #2 7365 S. 4450 W. W. Jordan, UT 84084 801-566-4829	W/O: 2492 Tach: 6648.8 TSPOH: 777.11 AB 793.98
Cleaned, dressed and painted prop, service prop with Aeroshell 5 grease. I certify that this propeller has been inspected in accordance with a 100 HR inspection and determined airworthy this date.			
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(s) are on file at this Facility under the above referenced Work Order.			
Date: August 23, 2006			
Inspector:  Huy Bui 646243821 IA			

Next In

☐ AIRWORTHINESS DIRECTIVES

A.D. #

Date

Total Hours

Compiled by the following:

Model: Piper PA 34-200
S/N: 34-7250026
Reg #: N1042U
Hub S/N: CH8098 left



Salt Lake Municipal Airport #2
7365 South 4450 West
West Jordan, UT 84084
801-566-4829

W/O #: 2355
Rt Tach: 6449.96
TSPOH: ~~278.27~~ 595.14 **Wb**

Cleaned, dressed and painted propeller. I certify that this propeller has been inspected in accordance with a Annual inspection and determined to be airworthy this date.

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(s) are on file at this Facility under the above referenced Work Order.

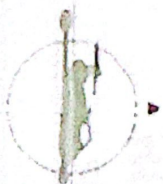
Date: January 13, 2006

Inspector:

Huy Bui
Huy Bui 646243821 A&P

Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

Model: Piper PA 34-200
S/N: 34-7250026
Reg #: N1042U
Hub S/N: CH8098 left



Air Center
of Salt Lake

Salt Lake Municipal Airport #2
7365 South 4450 West
West Jordan, UT 84084
801-566-4829

W/O #: 2045
Rt Tach: 6366.19
TSPOH: ~~4945~~
511.27

Installed new Low pitch stop, installed serviceable damper. Replaced spinner and bulkhead, ops chk good. Cleaned, dressed and painted propeller. I certify that this propeller has been inspected in accordance with a 100 HR inspection and determined to be airworthy this date.

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(s) are on file at this Facility under the above referenced Work Order.

Date: June 3, 2005

Inspector:

Huy Bui 646243821 A&P

Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

Date _____ Total Time _____ Time Since Overhaul _____ Description _____

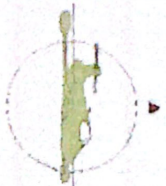
Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

INS ☐

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date _____ Total Time _____ Time Since Overhaul _____ Description _____

Model: Piper PA 34-200
 S/N: 34-7250026
 Reg #: N1042U
 Hub S/N: CH8098 left



Air Center
 of Salt Lake

Salt Lake Municipal Airport #2
 7365 South 4450 West
 West Jordan, UT 84084
 801-566-4829

W/O #: 1844
 Rt Tach: 6269.17
 TSPOH: ~~9713~~

414 AS

Cleaned, dressed and painted propeller. I certify that this propeller has been inspected in accordance with a 100 HRP Annual inspection and determined to be airworthy this date.

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(s) are on file at this Facility under the above referenced Work Order.

Date: December 29, 2004

Inspector: _____

Ivan Elmy IA453630312A&P

Date _____ Total Time _____ Time Since Overhaul _____ Description _____

Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Partial Maintenance Release Document

L. Eng. 1042 u.
8/23/04

Hartzell Propeller

Model- HC-C2YK-2BF/FC7666A-2

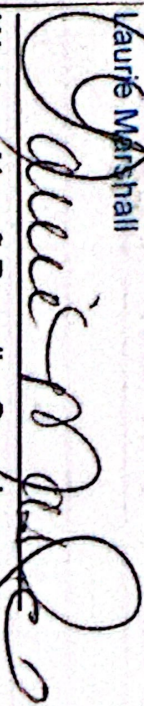
Hub Serial - CH8098E

Blade Serials 1.E92615 2.E92862

Disassemble and inspect propeller for no feather problem. Clean up and inspect no problems found. Replace parts that need be. Install new Seals and gaskets, nuts. Assemble propeller and check angles, track.

I Certify that the Aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and found airworthy for return to service. Pertinent Details are on file at this agency under WO#17564 DATE 08/24/2004

Laurie Marshall



Western Aircraft Propeller Serv. Inc.

1510 NW Perimeter Way FAA R.S. FQ6R544N

Troutdale, OR 97060 503-667-8865

TSO -

T.T.

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date 01/01/04 Total Time TACH 6062 Time Since Overhaul TOTAL 6062

Description SMOH 210

I certify that this prop was been inspected in accordance with an 100 hr inspection
and was found to be in an Airworthy condition on this date of 01/01/04

Next Inspection Due: Mech. Cert. # or Repair Station # John Berg AIP556335035

Date

G & B Aircraft Mgt.

PA34-200 // 1042U

LH Tach

1887 S. 1800 W.

Tach

6168.87

Woods Cross, Ut. 84087

Hobbs

N/A

Aug. 28, 2004

SMOH
516.87

Date

Next Inspection

Installed overhauled Hartzell propeller p/n HC-C2YK-2BF/FC766A-2

IAW Piper service manual.

Aircraft ok and is returned to service.

Donald R. Johnson # 569045094 A&P
 Donald R. Johnson

Next Inspection

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Date 10-3-01 Total Time 5963 Time Since Overhaul _____ Description _____

I certify that this Propeller has been inspected in accordance with an 100 hr inspection and was found to be in 1st Airworthy condition

Next Inspection Due: _____ Mech. Cert. # or Repair Station # John B. Adams 556335235

Date 7/10/02 Total Time Tach 5985 Time Since Overhaul Total 5415 Description Smot 133

I CERTIFY THAT THIS PROP
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN 100 HOURS INSPECTION AND
WAS FOUND TO BE IN AIRWORTHY
CONDITION

Date _____ Total Time _____ Time Since Overhaul _____ Description _____

DATE 7/10/02 TOTAL TIME 5985
AIP/IA 556335235

John B. Adams

Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date _____ Total Time _____ Time Since Overhaul _____

Description _____

4/16/01 5852

00.0

Installed Propeller After O/H see yellow tag w.c. # 4905

Next Inspection Due: _____

Mech. Cert. # or Repair Station #

John B. 449556335235

Date _____ Total Time _____ Time Since Overhaul _____

Description _____

4/16/01

5852

00.0

I certify that this aircraft propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition

Next Inspection Due: _____

Mech. Cert. # or Repair Station #

John B. 449556335235

Date _____ Total Time _____ Time Since Overhaul _____

Description _____

Next Inspection Due: _____

Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

I certify that this aircraft N 21460 has been inspected in accordance with 10 Time Since Overhaul on Nov 1, 1994 and was determined to be in an

Airworthy Condition. All Airworthiness Directives thru

9902 complied with. All work on file

under Work Order 110155

Next Inspection Due: 11/1/95 Mech. Cert. # or Repair Station #

DAVID M. WARD A & P 1985352 Description

Date 11/1/94 Total Time 7030 Time Since Overhaul 5890

Authorized Signature David M. Ward Total Time 5890

Next Inspection Due: Mech. Cert. # or Repair Station #

Date Total Time Time Since Overhaul Description

4/3/01 Tach 5850 Prop Removed for ALT Belt

REPLACEMENT AND SENT OUT

for G/H

Next Inspection Due: Mech. Cert. # or Repair Station # 198535235

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date 7-17-98 Total Time 589.0 Time Since Overhaul Command with AD 77-12-06-5B Tech-505P

Description

Certify that this aircraft N Proctor has been inspected in accordance with a 100% Inspect Cert. # or Repair Station #

Next inspection due 10/1/98 and was determined to be in an Inspected condition

Airworthy Condition of the Engine and accessories Date 7-17-98

under Work Order 021599 complied with. All work on file

SI MVA AD 198532 5030 589

Authorized Signature Certificate Total Time 589 Mech. Cert. # or Repair Station #

Next Inspection Due: 10/1/98 Date 7-17-98 Total Time 589 Time Since Overhaul

DAVID M. WARD A & P 1985352

Next Inspection Due: _____ Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Date _____ Total Time _____ Time Since Overhaul _____

Description _____

I certify that this aircraft N Prosser has been
inspected in accordance with a 100 hr inspection
on Swel, 1st and was determined to be in an

I certify that this aircraft N Prosser has been
inspected in accordance with a 100 hr inspection
on Swel, 1st and was determined to be in an

Airworthy Condition. All Airworthiness Directives thru
Next Inspection Due: complied with. All work on file

Airworthy Condition. All Airworthiness Directives thru
Next Inspection Due: complied with. All work on file

under Work Order # AP198532 Time Since Overhaul 113

under Work Order # AP198532 Description 2034 5254.0

Authorized Signature David M. Ward Certificate Total Time Tach 5169.0

Authorized Signature David M. Ward Certificate Total Time Tach 5169.0

Next Inspection Due: Prosser has been

Next Inspection Due: Prosser has been

inspected in accordance with a 100 hr inspection
on Swel, 1st and was determined to be in an

inspected in accordance with a 100 hr inspection
on Swel, 1st and was determined to be in an

Airworthy Condition. All Airworthiness Directives thru
97-16 complied with. All work on file

Airworthy Condition. All Airworthiness Directives thru
97-16 complied with. All work on file

under Work Order 051849

under Work Order 107397

Next Inspection Due: AP198532 3034 Mech Cert. # 051849
Authorized Signature David M. Ward Certificate Total Time Tach 5169.0

Next Inspection Due: AP198532 4034 5184.0
Authorized Signature David M. Ward Certificate Total Time Tach 5169.0

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Date 10/26/93 Total Time "O'smolt" Time Since Overhaul

Description

10/26/93

"O'smolt"

Installed Propeller on PA34-200 5/1034-7250026

Annual Inspection C/12

T.A.L. Piper Service Instructions

Next Inspection Due:

Mech. Cert. # or Repair Station #

XC1R161D1K

Date 4/1/95 Total Time 5120.8 Time Since Overhaul

Description

100hr Inspection completed
This date F. held + passed

PFUR158L

Next Inspection Due:

Mech. Cert. # or Repair Station #

Wland Ferry

Date 6-1-96 Total Time 5169.0 Time Since Overhaul

Description

Complied with AD 77-12-06 - SB Prop Max + 205 P.

Next Inspection Due:

Mech. Cert. # or Repair Station #

HARTZELL

Type-

(2) FC 4646A

C-26636

[illegible]

Serial #

PA 34-200

34-7250026

7937-886

27-1220000
