

N347CP

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3YF-1N

PROPELLER S/N FP6731B

LOGBOOK # 2

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

A/C  
Hrs

**HARTZELL SERVICE CENTER**

One Propeller Place  
Piqua, Ohio 45356 U.S.A



**September 30, 2015**

**S/N: FP6731B TSN 1215.7 TSO 0.0**

Overhauled, assembled, lubricated, static balanced, and inspected propeller. All work was performed in accordance with Hartzell manuals 113B-R42, 135F-R25, 159-R48, 180-R19, 181-R5, 183-R3, 202A (Vol. 1-R51, Vol. 2-R29, Vol. 3-R35, Vol. 6-R33, Vol. 7-R38, Vol. 8-R31, Vol. 9-R31, Vol. 10-R34, Vol. 11-R35), Hartzell Service Bulletin HC-SB-61-319, Hartzell Service Letters HC-SL-61-61Y-R8, HC-SL-61-217, HC-SL-30-259-R13, HC-SL-30-260-R22, HC-SL-61-265-R2, HC-SL-61-268-R1, HC-SL-61-274, HC-SL-61-278, HC-SL-61-282-R1, HC-SL-61-301 HC-SL-61-332. For serial numbers and times reference Form # 25. See the airworthiness limitations section of Hartzell Owners manual 145 for airworthiness limits information. Pertinent details of the work performed are on file at this agency under Work Order 9335. -----

----- END -----

A handwritten signature in black ink, appearing to read "Corian Walker". The signature is fluid and cursive, written over a horizontal dashed line.

Corian Walker. Repairman # 3752710

Repair Station # SJ3R843L

PROP MODEL:  
PROP S/N:  
REG. NO: N347CP  
WORK ORDER:  
1326-09-2015



### Lone Mountain Aircraft Maintenance

2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE: 10/22/2015  
A/C TSN: 1222.8  
PROP TT:  
HOBBS: 1429.3

#### Prop Entries

(5) Propeller has FWD and AFT play on one blade. Pitch angles exceed .5 degrees on all blades. Hartzell has no limits for FWD and AFT movement requiring Propeller to be overhauled.... Removed Propeller and sent to Hartzell for Overhaul. Hartzell Overhauled Propeller WO# 9335. Reinstalled Propeller, Propeller next due overhaul at 3215.7 hours.

DATE: 10/22/2015

SIGNED:

Ryan Yenger, A: 3669633

A handwritten signature in black ink, appearing to read "Ryan Yenger".

Work Order: 1326-09-2015

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Propeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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PROP MODEL:  
PROP S/N:  
REG. NO: N347CP  
WORK ORDER:  
1411-05-2016

**Lone Mountain Aircraft Maintenance**  
2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

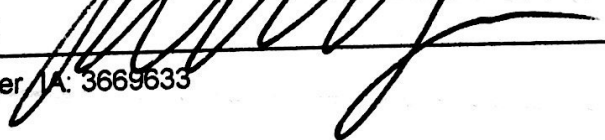
DATE: 6/1/2016  
A/C TSN: 1564.8  
PROP TT:  
TACH: 1334.3

**Prop Entries**

(3) Complied with the Propeller annual inspection in accordance with the manufacturers maintenance manual. Serviced hub with Aeroshell #6 grease. Dressed blades as needed.

This propeller has been inspected in accordance with a 100/annual inspection in accordance with the manufacturers maintenance manual and current FAA regulations and has been determined to be in an airworthy condition. END

DATE: 6/1/2016

SIGNED:   
Ryan Yenger, IA: 3669633

Work Order: 1411-05-2016

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PROP MODEL:  
PROP S/N:  
REG. NO: N347CP  
WORK ORDER:  
1551-06-2017

### Lone Mountain Aircraft Maintenance

2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE: 7/3/2017  
A/C TSN: 1799.3  
PROP TT:  
TACH: 1538.5

#### Prop Entries

(3) Complied with the Propeller annual inspection in accordance with the manufacturers maintenance manual. Serviced hub with Aeroshell #6 grease. Dressed blades as needed.

This propeller has been inspected in accordance with a 100/annual inspection in accordance with the manufacturers maintenance manual and current FAA regulations and has been determined to be in an airworthy condition. END

DATE: 7/3/2017

SIGNED: 

Ryan Yenger, IA: 3669633

Work Order: 1551-06-2017

Printed by EBis 3 (datcomedia.com)



PROP MODEL:  
PROP S/N:  
REG. NO: N347CP  
WORK ORDER:  
1950-08-2019

**Lone Mountain Aircraft Maintenance**  
2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE: 1/3/2020  
A/C TSN: 2199.5  
PROP TT:  
TACH: 1884.5

### Prop Entries

(3) Complied with the Propeller annual inspection in accordance with the manufacturers maintenance manual. Serviced hub with Aeroshell #6 grease. Dressed blades as needed.

This propeller has been inspected in accordance with a 100/annual inspection in accordance with the manufacturers maintenance manual and current FAA regulations and has been determined to be in an airworthy condition. END

DATE: 1/3/2020

SIGNED:

Ryan Yenger IA 3669633

Work Order: 1950-08-2019

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