HARTZELL

# PROPELLER LOGBOOK

PROPELLER MODEL HC-C2YR1BF/F7496

PROPELLER S/N CH3860 4B

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 _____

Propeller Model HC-C2YR-1BF

Propeller S/N CH3860 4B

Blade Design blended airfoil (2)

Blade S/N's

No. 1 K15989

No. 2 K15993

No. 3 _____

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. Vans CS Spinner

PITCH RANGE

High/~~Feather~~ 35.45

Start Lock – N/A

Low 12.1

Reverse – N/A

Aircraft Manufacturer Vans

Aircraft Model RV-8

S/N 82002

Registration N908RV

| Date | Propeller TSN | Propeller TSO | A/C Hrs | Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections. |
|---|---|---|---|---|
| 3/4/06 | 0 | 0 | 0 | Installed on Mattituck TMX-10-360 s/n # 35194-2 |
| 7/22/06 | 73.6 | | 73.6 | greased hub - Aeroshell #6 - 1 fl oz each blade |
| 3/10/7 | 178.0 | | 178.0 | greased hub - Aeroshell #6 - R. Brady [redacted] |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 10/5/7 | 280.0 | | 280.0 | greased hub - Aeroshell #6 |
| | | | | |
| | | | | |

Date: 4/5/2007 [redacted]

Total Time in Service: 186.6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on **April 5, 2007** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operation.

[redacted]

[redacted]

Date: **4/1/2008**

Total Time in Service: **326.5**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

Date: **4/1/2008** Total Time in Service: **326.5**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on **April 1, 2008** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operatio

[redacted]

[redacted]

Signature

Date: **4/1/2009** Total Time in Service: **449.5**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on **April 1, 2008** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operatio

[redacted]

[redacted]

Signature

| te | Propeller TSN | Propeller TSO | A/C Hrs | Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections. |
|---|---|---|---|---|
| | | | | Total Time in Service: **529.6** |

Date: **4/11/2010**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on **April 11, 2010** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe oper

[redacted]

[redacted]

Signature

Date: **4/1/2011**

Total Time in Service: **599.6**

Date: **4/1/2011** Total Time in Service: **599.6**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on **April 1, 2011** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operation.

[redacted]

[redacted]

Signature

Date: **5/1/2012** Total Time in Service: **640.0**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on **May 1, 2012** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operation.

[redacted]

[redacted]

Signature

| Propeller TSN | Propeller TSO | A/C Hrs | Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections. |
|---|---|---|---|

Date: **9/10/2013**

Total Time in Service: **715.2**

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B)*** has been inspected on **Sep 10, 2013** in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operation.

[redacted]

[redacted]

Date:

Total Time in Service:

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B***) has been inspected on 4/15/20[redacted] in accordance with the scope and detail of Appendix D of Part 43, and found [redacted] dition for safe operation.

[redacted]

[redacted]

| Date | Propeller TSN | Propeller TSO | A/C Hrs | Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections. |
|---|---|---|---|---|
| 4/23 | 826 | — | 826 | PER HARTZELL MAINTENANCE INSTRUCTIO |
| | | | | 6 POMPS OF A/S #6 ON CLEANING CROC |

Date: 6-17-15 Total Time in Service: 826-6

- Propeller and Spinner Inspected
- Lubricated with Aeroshell #6

I certify that this propeller ***(Hartzell HC-C2YR1BF-7496, s/n # CH38604B)*** has been inspected on 6-17-15 in accordance with the scope and detail of Appendix D of Part 43, and found to be in a condition for safe operation.

[redacted]

Si[redacted]

**MT-Propeller USA, Inc.** [redacted] **DeLand, FL 32724**

**FAA Approved Repair Station C4MR208Y**

MT-Propeller USA, Inc. [redacted] DeLand, FL 32724

FAA Approved Repair Station Q4MR908Y

Phone: [redacted]

**Aircraft Model: RV-8 S/N: 82002 N198DC Hobbs: 846.2**

**Propeller Model: Hartzell HC-C2YR-1BF S/N: CH38604B**

**Propeller TSN: 846.2 hrs.**

Removed propeller from aircraft in serviceable condition July 07 2015

[redacted] **Chief Inspector Q4MR908Y** [redacted]

| Date | Propeller TSN | Propeller TSO | A/C Hrs | Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections. |
|---|---|---|---|---|
| 10/1/15 | 826.6 | | 0.0 | PROPELLOR INSTALLED ON RV8 S/N 83050 N75 RT [redacted] |
| | | | | |
| | | | | |
| | | | | |
| 10/27/16 | 906.5 | | 79.9 | Propellor inspected and serviced. I certify that this propellor has been inspected on Oct 27, 2016 in accordance with the Scope and detail of 14 CFR part 43, appendix D, and was found to be in a condition for safe operation. [redacted] |
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10-16-2017 163hrs tach time TSN 989.6

Propeller inspected and serviced. I certify that this propeller has been inspected on Oct 16 2017 in accordance with the scope and detail of 14 CFR part 43, appendix D and was found to be in a condition for safe operation

[redacted]

| | | | | |
|---|---|---|---|---|
| 12/7/18 | 1054.1 | | 2275 | Propeller inspected & Serviced. I Certify that this Prop has been |
| | | | | Inspected on December 7th 2018 IAW 14 CFR Part 143 |
| | | | | Appendix D and was found to be in a Condition for Safe operation |
| | | | | Serviced with Aeroshell #6 lubricant |
| | | | | |
| | | | | |

[redacted]

warranty registration card

...mber and date of purchase for all Garmin products.
...s document for your records.

purchase date

RECORDS | ANTI-ICE AND DE-ICE SYSTEMS | MAINTENANCE PRACTICES | INSPECTION AND

| | | |
|---|---|---|
| Make: Hartzell<br>Model: HC-C2YR-1BF<br>S/N: CH38604B<br>Reg# N75RT | Advantage Aviation<br>South Valley Regional Airport<br>[redacted]<br>W. Jordan, UT 84084<br>[redacted] | W/O:<br>Tach: 255.6 |

C/W 100HR/**Conditional** inspection IAW Maintenance Manual & Single Engine Inspection Guide. I certify that this **propeller** has been inspected in accordance with a 100HR/ **Conditional** 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 16, 2019 Signatur[redacted]

| | | |
|---|---|---|
| Make: Hartzell<br>Model: HC-C2YR-1BF<br>S/N: CH38604B<br>Reg# N75RT | Advantage Aviation<br>South Valley Regional Airport<br>[redacted]<br>W. Jordan, UT 84084<br>[redacted] | W/O:<br>Tach: 301.1 |

C/W 100HR/**Conditional** inspection IAW Maintenance Manual & Single Engine Inspection Guide. I certify that this **propeller** has been inspected in accordance with a 100HR/**Conditional** inspection and determined to be in a condition for safe operation this date.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance w[redacted]nd 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 22, 2020 Signatu[redacted]

Date: December 22, 2020

| | | | | |
|---|---|---|---|---|
| 1/8/22 | 1151.8 | | 325.2 | Propeller Inspected & Serviced IAW Hartzell Maintenance Manual & 14CFR 43.13 APX D. and was found to be in airworthy Condition. Serviced w/ Aeroshell #6 lubricant [redacted] |
| 6/1/23 | 1171.2 | | 344.6 | Propeller Inspected & Serviced IAW Hartzell MX manual & 14CFR 43.13 & was found to be airworthy. Serviced w/ Aeroshell #6 per mx manual [redacted] |

document for your records.

number

purchase date

RECORDS

ANTI-ICE AND DE-ICE SYSTEMS

MAINTENANCE PRACTICES

INSPECTION AND

Manual 129 Rev. 1

[redacted]

HARTZELL PROPELLER INC.

One Propeller Place