



MAXWELL AIRCRAFT SERVICE, INC.  
FAA Certified Repair Station UF2R211L

# PROPELLER LOG BOOK #3

5800 Crystal Airport Rd.  
Crystal, MN 55429

Phone: 763-533-8611  
Fax: 763-533-3219

Crystal Airport  
(MIC)

Logbook # \_\_\_\_\_

PROPELLER MAINTENANCE RECORD

Position \_\_\_\_\_ PITCH RANGE \_\_\_\_\_  
Propeller Model B2D34C211 High/Feather 26.0°  
Propeller S/N 814416 Start Lock \_\_\_\_\_  
Blade Design 82 PCA-6 Low 12.1°  
Blade S/N's Reverse \_\_\_\_\_  
No. 1 B31143  
No. 2 K60481 Aircraft Manufacturer \_\_\_\_\_  
No. 3 \_\_\_\_\_ Aircraft Model \_\_\_\_\_  
No. 4 \_\_\_\_\_ S/N \_\_\_\_\_  
No. 5 \_\_\_\_\_ Registration \_\_\_\_\_  
No. 6 \_\_\_\_\_

| Date    | Propeller |     | A/C<br>Hrs |
|---------|-----------|-----|------------|
|         | TSN       | TSO |            |
| 11/3/17 | UNK       | -0- |            |
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Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspection

11/03/2017  
 Overhauled Propeller SN: 814416, with new hub in accordance with McCauley Propeller Manuals: MPC200 Rev. 2, MPC26 Rev. 4, SPM100 Rev. 6 and BOM100 Rev. 8. Complied with McCauley Bulletin: 227B. Complied with McCauley Service Letters: 1979-5 and 1989-2. Maxwell Aircraft Service, Inc. Minneapolis, MN 55429 CRS# UF2R211L Repair Order No. 122450

*Ernest E. Maxwell*  
 2386511

Date: 11/7/2017  
 Tach/Hobbs: 3575.1



Repair Station # YQYR343B

Date: 11/7/2017  
 Tach/Hobbs: 3575.1  
 Total Time: 3575.1 TSMOH-0.0



Repair Station # YQYR343B  
 10800 Airport Road  
 Dubuque, IA 52003  
 563-582-1293

1. Installed propeller & governor on aircraft N19519.  
 I certify this Propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.  
 Work Order # 80743  
 Name: Paul M. Kaune

Signed: Paul M. Kaune  
 Certified Repair Station # YQYR343B

|         |             |  |
|---------|-------------|--|
| 5-24-18 | 3608.9 tach | Dynamically balance propeller using Chadwick Helmut Vibrex 2000  |
|         |             | Install 13.9 grams @ 8:12 on inside of aft spinner bulkhead string support   |
|         |             | assy. final bal reading .10 @ 2402 rpm, 2:08 clock pos. Reading Good per Vibrex manual & FAA approved doc  |
|         |             | The aircraft and/or component identified on the reverse side 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 agency. |
|         |             | AW. 9511-2   |
|         |             | Work Order No. <u>9658</u> Date <u>5-24-18</u>   |
|         |             | Signature <u>[Signature]</u> for _____   |

E.A.A. Approved Repair Sta. No. CSLR99TC  
 Lindner Aviation Inc.

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

| Date      | TSN | TSO | Hrs |  |
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| 1-29-2019 |     |     |     | REINSTALLED PROPELLER + GOVERNOR AFTER NEW<br>ENGINE INSTALLATION. Paul M. Kanne<br>YQYR343B |
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|-----------|------|----------------|--------|
| 3954.2    | TACH | 379.1 SMOH     | N19519 |
| 4/24/2022 | DATE | 3575.1 Prop TT |        |

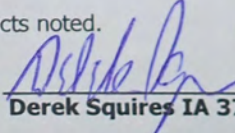
3954.2 TACH  
4/24/2022 DATE

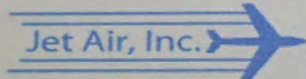
379.1 SMOH  
3575.1 Prop TT

N19519

1. Inspected propeller, spinner, and spinner bulkhead for condition and security. No defects noted.

I Certify that this propeller was inspected IAW an Annual inspection and was found to be in a airworthy condition.

  
Derek Squires IA 3738489



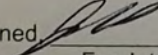
Jet Air Inc. (K1OW)  
1801 S. Riverside Dr.  
Iowa City, IA 52246  
Ph. (319)-248-1200

Date: 7/26/2024; Aircraft: N19519  
TACH:4031.8 MCCAULEY B2D34C211/82PCA-6 S/N: 814416 PTT: 4031.8  
PTSMOH:456.7 W/O# SHI-23-00356

CHECKED SPINNER, BULKHEADS, BLADES, HUB AND FOUND TO BE SERVICABLE. I HAVE FOUND THIS PROPELLER TO BE IN AIRWORTHY CONDITION AS OF THIS DATE.

-REMOVED WORN PROP GOV CABLE ROD END WORN. INSTALLED NEW ROD END P/N S1104-3. ADJUSTED AND PERFORMED OPERATIONAL  
-DYNAMIC BALANCED PROPELLER USING ACES MODEL 2020HR TURBO SYSTEM. PROPELLER BALANCED TO .04 IPS AT 2400RPM: WTS ADDED 15.2 GRAMS @ 9.5 DEGREES.

I certify that this propeller has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.

Date 7/26/24 Signed 

For Jet Air, Inc.-IOW FAA CRS I2JR069B



