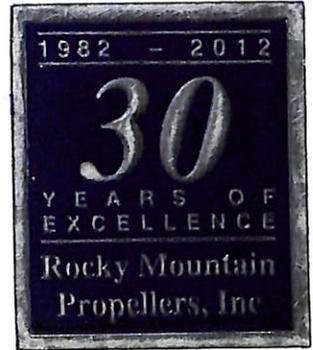


PROPELLER LOG BOOK
Compliments of



N3103E

RIGHT

2865 Airport Drive • Erie, Colorado 80516 • 303.665.7905 • 800.462.7605 • Fax 303.665.7164
Repair Station Certificate No. FR6R545N
www.rockyprop.com

The subject aircraft was involved in an incident / accident on 6/17/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 9226867882US.

Signed: *Underwriters Salvage Company*

Date: **8/8/2024**

AIg Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100
Atlanta, GA 30326

McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021
September 2, 2022 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B
Tach/TTP: 4735.4 TSOH: 1884.1

1. Completed the following during aircraft's 100HR Inspection:
2. Checked Airworthiness Directive compliance thru this date.
3. Serviced accumulator and hub air pressures.
4. Dressed nicks from blade leading edges.
5. Reference McAir Work Order #3827.

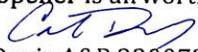
This Propeller is airworthy and approved for return to service for the work performed.

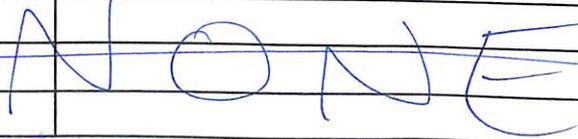

Calvin Davis A&P 3300737

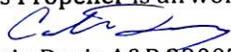
McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021
December 9, 2022 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B
Tach/TTP: 4834.2 TSOH: 1982.9

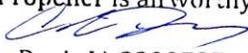
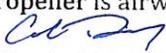
1. Completed the following during aircraft's 100HR Inspection:
2. Checked Airworthiness Directive compliance thru this date.
3. Serviced accumulator and hub air pressures.
4. Dressed nicks from blade leading edges.
5. Reference McAir Work Order #3975.

This Propeller is airworthy and approved for return to service for the work performed.


Calvin Davis A&P 3300737

| Date | Propeller | A/C | Description of Work |
|--|-----------|-----------------|--|
| March 2, 2023 | N3103E | Right Propeller | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 4902.5 TSOH: 2051.2 |
| | | | <ol style="list-style-type: none">1. Completed the following during aircraft's ANNUAL Inspection:2. Checked Airworthiness Directive compliance thru this date.3. Serviced accumulator and hub air pressures.4. Dressed nicks from blade leading edges.5. Reference McAir Work Order #4068. |
| | | | This Propeller is airworthy and approved for return to service for the work performed. |
| | | | Calvin Davis A&P / IA 3300737 |
| May 10, 2023 | N3103E | Right Propeller | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 5002.3 TSOH: 2151.0 |
| | | | <ol style="list-style-type: none">1. Completed the following during aircraft's 100HR Inspection:2. Checked Airworthiness Directive compliance thru this date.3. Serviced accumulator and hub air pressures.4. Dressed nicks from blade leading edges.5. Reference McAir Work Order #4158. |
| | | | This Propeller is airworthy and approved for return to service for the work performed. |
| | | | Calvin Davis A&P 3300737 |
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|------|--|
| Date | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 July 8, 2021 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 4424.6 TSOH: 1573.3 |
| | <ol style="list-style-type: none"> 1. Completed the following during aircraft's 100 HR Inspection: 2. Checked Airworthiness Directive compliance thru this date. 3. Inspected propeller blades, hub, spinner, and attaching hardware. Dressed blade leading edges. 4. Inspected propeller governor system. 5. Reference McAir Work Order #3290. |
| | This Propeller is airworthy and approved for return to service for the work performed. |
| |  |
| | Calvin Davis A&P 3300737 |
| | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 November 22, 2021 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 4511.4 TSOH: 1660.1 |
| | <ol style="list-style-type: none"> 1. Completed the following during aircraft's 100 HR Inspection: 2. Checked Airworthiness Directive compliance thru this date. 3. Inspected propeller blades, hub, spinner, and attaching hardware. 4. Inspected propeller governor system. 5. Reference McAir Work Order #3387. |
| | This Propeller is airworthy and approved for return to service for the work performed. |
| |  |
| | Calvin Davis A&P 3300737 |

| Date | Propeller | A/C | Description of Work |
|------|-----------|-----|---|
| | | | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 February 4, 2022 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 4547.5 TSOH: 1696.2 |
| | | | <ol style="list-style-type: none"> 1. Completed the following during aircraft's ANNUAL Inspection: 2. Checked Airworthiness Directive compliance thru this date. 3. Inspected propeller blades, hub, spinner, and attaching hardware. 4. Inspected propeller governor system. 5. Dressed nicks from blade leading edges. 6. Reference McAir Work Order #3529. |
| | | | This Propeller is airworthy and approved for return to service for the work performed. |
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| | | | Calvin Davis IA 3300737 |
| | | | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 June 30, 2022 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 4646.2 TSOH: 1794.9 |
| | | | <ol style="list-style-type: none"> 1. Completed the following during aircraft's 100HR Inspection: 2. Checked Airworthiness Directive compliance thru this date. 3. Inspected propeller blades, hub, spinner, and attaching hardware. 4. Inspected propeller governor system. 5. Dressed nicks from blade leading edges. 6. Reference McAir Work Order #3727. |
| | | | This Propeller is airworthy and approved for return to service for the work performed. |
| | | |  |
| | | | Calvin Davis A&P 3300737 |

McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021
April 24, 2020 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B
Tach/TTP: 4065.4 TSOH: 1214.1

1. Completed the following during aircraft's 100 HR Inspection:
2. Checked Airworthiness Directive compliance thru this date.
3. Inspected propeller blades, hub, spinner, and attaching hardware.
4. Inspected propeller governor system.
5. Reference McAir Work Order #2847.

This Propeller is airworthy and approved for return to service for the work performed.

Paul W. Paasch
Paul W. Paasch AP3271465

McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021

Sep 9, 2020 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B
Tach/TTP: 4163.7 TSOH: 1312.4

1. Completed the following during aircraft's 100 HR Inspection:
2. Checked Airworthiness Directive compliance thru this date.
3. Inspected propeller blades, hub, spinner, and attaching hardware.
4. Inspected propeller governor system.
5. Reference McAir Work Order #2990.

This Propeller is airworthy and approved for return to service for the work performed.

Paul W. Paasch
Paul W. Paasch AP3271465

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McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021
Jan 3, 2021 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B
Tach/TTP: 4256.3 TSOH: 1405

1. Completed the following during aircraft's ANNUAL Inspection:
2. Checked Airworthiness Directive compliance thru this date.
3. Inspected propeller blades, hub, spinner, and attaching hardware.
4. Inspected propeller governor system.
5. Reference McAir Work Order #3107.

This Propeller is airworthy and approved for return to service for the work performed.

Paul W. Paasch
Paul W. Paasch IA3271465

McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021
Apr 19, 2021 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B
Tach/TTP: 4344.5 TSOH: 1493.2

1. Completed the following during aircraft's 100 HR Inspection:
2. Checked Airworthiness Directive compliance thru this date.
3. Inspected propeller blades, hub, spinner, and attaching hardware.
4. Inspected propeller governor system.
5. Reference McAir Work Order #3207.

This Propeller is airworthy and approved for return to service for the work performed.

Paul W. Paasch
Paul W. Paasch AP3271465

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| Date | Pr TSN | |
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| | | <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 Aug 6, 2019 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3686.8 TSOH: 835.5</p> <ol style="list-style-type: none"> 1. Complied with 100 Hr inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Blended nicks out of blades. 5. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 6. Reference McAir Work Order #2610. <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Paul W. Paasch</i> Paul W. Paasch AP3271465</p> |
| | | <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 Oct 4, 2019 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3777.4 TSOH: 926.1</p> <ol style="list-style-type: none"> 1. Complied with 100 Hr inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Blended nicks out of blades. 5. Serviced hub and accumulator. 6. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 7. Reference McAir Work Order #2682. <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Paul W. Paasch</i> Paul W. Paasch AP3271465</p> |

| Date | Propeller | A/C | Description of Work |
|------|-----------|-----|---|
| | | | <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 November 22, 2019 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3876.6 TSOH: 1025.3</p> <ol style="list-style-type: none"> 1. Complied with 100 HR inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Checked Airworthiness Directive compliance thru this date. 3. Inspected propeller blades, hub, spinner, and attaching hardware. 4. Inspected propeller governor system. 5. Blended nicks out of blades. 6. Serviced hub and accumulator pressures. 7. Reference McAir Work Order #2735. <p>This Propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Calvin Davis</i> Calvin Davis AP 3300737</p> |
| | | | <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 January 24, 2020 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3970.1 TSOH: 1118.8</p> <ol style="list-style-type: none"> 1. Complied with ANNUAL inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Checked Airworthiness Directive compliance thru this date. 3. Inspected propeller blades, hub, spinner, and attaching hardware. 4. Inspected propeller governor system. 5. Reference McAir Work Order #2795. <p>This Propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Paul W. Paasch</i> Paul W. Paasch IA3271465</p> |

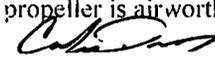
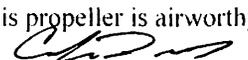
| | |
|------|--|
| Date | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 May 3, 2018 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3303.9 TSOH: 458.6 |
| | <ol style="list-style-type: none"> 1. Complied with 100HR inspection for ANNUAL IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 5. Reference McAir Work Order #2070. |
| | This propeller is airworthy and approved for return to service for the work performed. |
| | <i>Paul W. Paasch</i> Paul W. Paasch AP3271465 |
| | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 Aug 29, 2018 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3396.7 TSOH: 545.4 |
| | <ol style="list-style-type: none"> 1. Complied with 100HR inspection for ANNUAL IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 5. Reference McAir Work Order #2250. |
| | This propeller is airworthy and approved for return to service for the work performed. |
| | <i>Paul W. Paasch</i> Paul W. Paasch AP3271465 |

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|------|---|
| Date | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 Apr 1, 2019 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3496.1 TSOH: 644.8 |
| | <ol style="list-style-type: none"> 1. Complied with ANNUAL inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 5. Reference McAir Work Order #2398. |
| | This propeller is airworthy and approved for return to service for the work performed. |
| | <i>Paul W. Paasch</i> Paul W. Paasch AP3271465 |
| | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 June 26, 2019 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3594.0 TSOH: 742.7 |
| | <ol style="list-style-type: none"> 1. Complied with 100 Hr inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Blended nicks out of blades. 5. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 6. Reference McAir Work Order #2558. |
| | This propeller is airworthy and approved for return to service for the work performed. |
| | <i>Paul W. Paasch</i> Paul W. Paasch AP3271465 |

| Date | Propeller TSN TSO | A/C Hours | Description of Work |
|---|----------------------|--------------|--|
| 1/11/17 | — | 3008.5 | ADJUSTED HI RPM STOP, OP CHECK GOOD. <i>Calvin Davis</i> AP/IA 3300737 |
| <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 January 26, 2017 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/Prop TT: 3033.5 TSOH: 188.2</p> <ol style="list-style-type: none"> 1. Complied with 100HR inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Serviced nitrogen charge of unfeathering accumulator. 3. Serviced propeller dome charge. 4. Inspected propeller blades, hub, spinner, and attaching hardware. 5. Inspected propeller governor system. 6. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 7. Work documented under McAir Work Order #1675. <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Calvin Davis</i> Calvin Davis AP/IA 3300737</p> | | | |
| 2/22/17 | — | 3055.2 | ADJUSTED HI RPM STOP, OP CHECK GOOD. <i>Calvin Davis</i> AP/IA 3300737 |
| ENTRY | | | |
| NO | | | |

| Date | Propeller | A/C | Description of Work |
|------|-----------|-----|---|
| T | | | <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 May 5, 2017 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3110.7 TSOH: 265.4</p> <ol style="list-style-type: none"> 1. Complied with 100HR inspection at annual IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 5. Reference McAir Work Order #1759. <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Calvin Davis</i> Calvin Davis AP/IA 3300737</p> |
| | | | <p>McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 October 13, 2017 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/TTP: 3205.2 TSOH: 359.9</p> <ol style="list-style-type: none"> 1. Complied with 100HR inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Inspected propeller blades, hub, spinner, and attaching hardware. 3. Inspected propeller governor system. 4. Serviced propeller with nitrogen 5. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 6. Reference McAir Work Order #1937 <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p><i>Paul W. Paasch</i> Paul W. Paasch AP3271465</p> |

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|---|--------------------|--|---|--|--------------------------------------|--|
| 1. Approving National Aviation Authority / Country | | 2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG | | | 3. System Tracking Ref. No. 44411 | |
| 4. Organization Name and Address Rocky Mountain Propellers, Inc., 2865 Airport Drive, Erie, CO 80516 USA FAA FR6R545N - EASA.145.4827 | | | | 5. Work Order/Contract/Invoice: 44411 | | |
| 6. Item: | 7. Description: | 8. Part Number: | 9. Qty: | 10. Serial / Batch Number: | 11. Status / Work: | |
| 1 | Hartzell Propeller | HC-C2YR-2CLEUF / FJC7666A-2R | 1 | AU12049B | Overhauled | |
| 12. Remarks: Overhauled propeller in reference to Hartzell Service Manual #117D, Rev. 16, and other supporting documents. Complied with Service Letters thru HC-SL-61-353, Service Bulletins thru HC-SB-61-1361, and AD's thru 2007-26-09. Next Overhaul Due: 2000 hours, or 72 calendar months, whichever occurs first. Blade S/N's: K01443, K01442 TSN: Unknown TSO: 0.0 A complete Description of work performed is on file at the above referenced organization under the work order and system tracking reference number indicated in blocks 3 and 5. Notice: An Airworthiness Directive may apply to the article(s) described hereon. The installer is responsible for ensuring complete compliance with any applicable Airworthiness Directives. *Certifies that the work specified in block 12 / 13 was carried out in accordance with FAR Part-145 and EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Approval Number: EASA.145.4827* | | | | | | |
| 13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13. | | | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service | | | |
| 13b. Authorized Signature: | | 13c. Approval / Authorization No.: | 14b. Authorized Signature:  | 14c. Approval / Certificate No.: FR6R545N | | |
| 13d. Name (Typed or Printed): | | 13e. Date (dd/mm/yyyy): | 14d. Name (Typed or Printed): Dave Hampel | 14e. Date (dd/mm/yyyy): 25 Mar 2016 | | |
| User / Installer Responsibilities | | | | | | |

| | | |
|-------------|----------|--|
| Date | T | McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 April 20, 2016 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/Prop TT: 2845.3 TSOH: 0 |
| | | <ol style="list-style-type: none"> 1. Complied with 100HR inspection at annual IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Prop removed and reinstalled for overhaul. 3. Serviced nitrogen charge of unfeathering accumulator. 4. Serviced propeller dome charge. 5. Inspected propeller blades, hub, spinner, and attaching hardware 6. Inspected propeller governor system. 7. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 8. Work documented under McAir Work Order #1382. |
| | | <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p style="text-align: center;"></p> <p style="text-align: center;"> McAir Aviation 10128 Airport Court Unit B Broomfield, CO 80021 September 9, 2016 N3103E Right Propeller HC-C2YR-2CLEUF S/N AU12049B Tach/Prop TT: 2938.9 TSOH: 93.6 </p> <ol style="list-style-type: none"> 1. Complied with 100HR inspection IAW FAR Part 43, Appendix D and the Piper Seminole MM. 2. Serviced nitrogen charge of unfeathering accumulator. 3. Serviced propeller dome charge. 4. Inspected propeller blades, hub, spinner, and attaching hardware. 5. Inspected propeller governor system. 6. Checked AD compliance thru this date. For a complete AD list, see aircraft permanent records. 7. Work documented under McAir Work Order #1561. <p>This propeller is airworthy and approved for return to service for the work performed.</p> <p style="text-align: center;"></p> |
| | | <p>Calvin Davis AP/IA 3300737</p> |

Propeller Maintenance Record

Position _____

Propeller Model

HC-C2YR-2CLEUF

Pitch Range

Propeller S/N

AU12049B

High / Feather

80.0

Start Lock

17.9

Low

12.4

Blade Design

FJC7666A-2R

Reverse

Blade S/N's

Aircraft Manufacture _____

No. 1

K01443

Aircraft Model _____

No. 2

K01442

S/N _____

No. 3

No. 4

No. 5

Registration _____