



# AIRFRAME MAINTENANCE RECORDS

Log No. 4

Aircraft Registration No. N 1596 E

Aircraft Mfg. Cessna Model 172 N Serial No. 17271060

Engine Mfg. Lycoming Model 0360A4M Serial No. L-32701-36A

Engine Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Propeller Mfg. Sensenich Model 76EM8514-0-60 Serial No. 27422K

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

Propeller Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

(All applicable information must be filled in)



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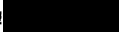
www.adlog.com  
PO BOX 1359 / SOUTHOLD, NY 11971-0965

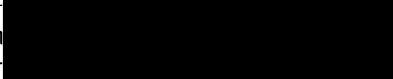
(631) 765-9375

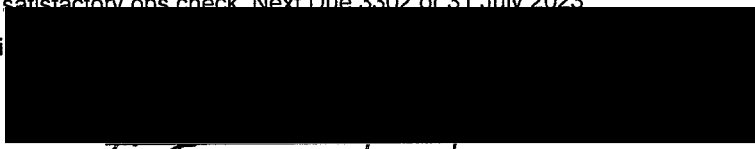
1-800-235-6444

FAX: (631) 765-9359

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| DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TOTAL TIME IN SERVICE | TACH OR RECORDING METER TIME | DESCRIPTION OF WORK PERFORMED—<br>SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------|-----------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                              | <b>TOTAL</b> brought forward from previous page                                         |
| <b>A/C: N1596E Tach: 3107.46 Date: 1Jul2022 TTAF: 12309.14 Name/Cert: Jeremy Morrison A/P#2807145</b>                                                                                                                                                                                                                                                                                                                                                                                   |                       |                              |                                                                                         |
| Aircraft was inspected by FAR 91.409 (a) (1). 100hr inspection and service completed using a checklist with those items extracted from the Cessna Service Manual inspection guidelines, which meet the requirements, scope, and detail of FAR 43.13 Appendix D. Replaced vacuum system filter and vacuum relief filter. Replaced worn right aileron fwd link bolt with new. Replaced worn right elevator trim fwd link bolt with new. Tested ELT ops check normal Battery Due Feb 2023. |                       |                              |                                                                                         |
| AD 11-10-09 eff. 06/17/2011, admt. 39-16690. Cessna Seats and Tracks. C/W para.(e) through (g). Inspection due again 7/31/2023 or at 3207.46 Tach time.                                                                                                                                                                                                                                                                                                                                 |                       |                              |                                                                                         |
| AD 68-17-04 eff. 9/7/1968, amdt 39-650. Cessna stall warning system C/W.                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                              |                                                                                         |
| AD 01-23-03 eff. 12/27/01 admt 39-12500 Map Light Switch C/W repetitive inspection. Next Due 3207.46 Tach time or 7/31/2023                                                                                                                                                                                                                                                                                                                                                             |                       |                              |                                                                                         |
| AD 76-07-12 eff. 8/30/77 admt 39-2575 Bendix Ignition Switch satisfactory ops check Next Due 3207.46 Tach time.                                                                                                                                                                                                                                                                                                                                                                         |                       |                              |                                                                                         |
| <div style="text-align: center;"> <br/> Jeremy Morrison A/P#  </div>                                                                                                                                                                                                                                                |                       |                              |                                                                                         |

|                                                                                                                                                  |                                                                                     |                                                                                        |             |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------|----------------------|
| JULY 1, 2022                                                                                                                                     | N1596E                                                                              | CESSNA 172N                                                                            | SN 17271060 | TOTAL TIME: 12309.14 |
| I certify that the above identified aircraft has been inspected with an <u>ANNUAL</u> inspection and determined to be in an airworthy condition. |                                                                                     |                                                                                        |             |                      |
| Mark Johanson                                                                                                                                    |  | IA  | 7-1-2022    |                      |

|                                                                                                                                                                                                                                                 |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <b>A/C: N1596E Tach: 3202 Date: 1Dec2022</b>                                                                                                                                                                                                    |  |  |  |
| C/W 100hr inspection and service using a checklist with those items extracted from the Cessna Service Manual inspection guidelines, which meet the requirements, scope, and detail of FAR 43.13 Appendix D.                                     |  |  |  |
| Tested ELT ops check normal Battery Due Feb 2023.                                                                                                                                                                                               |  |  |  |
| C/W the following ADs                                                                                                                                                                                                                           |  |  |  |
| AD 11-10-09 Cessna Seats and Tracks. Next due 3302 tach or 31 July 2023                                                                                                                                                                         |  |  |  |
| AD 68-17-04 Cessna stall warning system C/W. Next due 3302 tach or 31 July 2023                                                                                                                                                                 |  |  |  |
| AD 01-23-03 Map Light Switch C/W repetitive inspection. Next Due 3302 or 31 July 2023                                                                                                                                                           |  |  |  |
| AD 76-07-12 Bendix Ignition Switch satisfactory ops check. Next Due 3302 or 31 July 2023                                                                                                                                                        |  |  |  |
| I certify this A/C is airworthy at this time                                                                                                                                                                                                    |  |  |  |
| <div style="text-align: center;"> <br/> Jeremy Morrison A/P#  IA </div> |  |  |  |

|  |                                          |
|--|------------------------------------------|
|  | <b>SUB-TOTAL</b> this page               |
|  | <b>TOTAL</b> —Carry forward to next page |

| Date | Total Time<br>In Service | Total Time<br>Since<br>Overhaul | Tach or<br>Recording<br>Meter Time | Description of Work Performed<br>Certificate Number & Signature of Technician Performing Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Page: 1                |
|------|--------------------------|---------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|      |                          |                                 |                                    | Balance Forward                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |
|      |                          |                                 |                                    | <p>This is to certify that the engine described hereafter has been overhauled by Penn Yan Aero to new parts tolerances and limits as specified by the manufacturer. Engine disassembled, cleaned, inspected, repaired, reassembled, and tested in accordance with data approved by and or acceptable to the FAA. All applicable Airworthiness Directives are in compliance. See A.D. list supplied.</p> <p>This engine has been dynamic balanced in accordance with FAA Approved Process Specification AMP-4302.</p> <p>Installed overhauled Lycoming P10 oversize cylinders.</p> <div style="border: 1px solid black; width: 200px; height: 80px; margin: 10px 0;"></div> <p>Authorized Signature</p> |                        |
|      |                          |                                 |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |
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Our WO#  
51624-19

Dated  
11/7/2019

Engine Model  
O-360-A4M

Serial Number  
L-32701-36A

This engine has been overhauled to Zero Time Tolerances by  
**Penn Yan Aero**

Previous Time in Service  
Not supplied

  
**Penn Yan Aero**  
 2499 Bath Road, Penn Yan, New York 14527  
 Telephone: 1-315-536-2333  
[www.pennyanero.com](http://www.pennyanero.com)  
 FAA Approved Repair Station: Y2GR396Y

[illegible]