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|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------|------------------------|
| YEAR | TOTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | wo: WO2022602                     |                | Airframe · page 1 of 2 |
| DATE | <h1>CURTIS AIR</h1>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                   |                |                        |
|      | Curtis Air · [REDACTED] Pittsfield, ME 04967 · [REDACTED]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                   |                |                        |
|      | N21480<br>TACH: 3792.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Piper, PA-28-161, S/N: 28-7916043 | March 16, 2023 |                        |
|      | <ol style="list-style-type: none"><li>1. Removed old encoder and installed a new P/N SSD120-30N-RS232 - Altitude Encoder S/N: SRN30137. Interfaced with Stratus ESG transponder.</li><li>2. Replaced (2) P/N AN525-416R20 - Bolts in right top main landing gear attachment flange and torqued. Holes were within limits per Piper SB 1375A.</li><li>3. Replaced carburetor intake P/N 565-453.</li><li>4. Serviced right main strut. Added Granville Strut Seal.</li><li>5. Cleaned right wing fuel drain.</li><li>6. Installed a new air filter element.</li><li>7. Installed P/N RA-B3-5-1 - Garter Filter Element.</li><li>8. Adjusted throttle cable to allow it to contact both stops.</li><li>9. Repaired crack in left bottom cowl at forward latch and painted to match.</li><li>10. Repaired crack in right hand lower cowl forward of latch.</li><li>11. Complied with Bendix ignition switch operational check per <b>AD 76-07-12 R1</b>. Next Due: TACH 3892.88.</li></ol> |                                   |                |                        |

Photo 1 – Airplane Last Annual

|              |                                      |                                                |                     |       |               |
|--------------|--------------------------------------|------------------------------------------------|---------------------|-------|---------------|
| <b>YEAR:</b> | <b>TOTAL<br/>TIME IN<br/>SERVICE</b> | <b>Equipment Addition, Removal or Exchange</b> |                     |       |               |
| <b>DATE</b>  |                                      | Item                                           | Manufacturer's Name | Model | Serial Number |

wo: WO2022602
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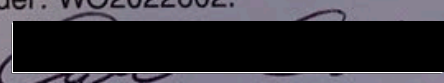
# CURTIS AIR

Curtis Air · [REDACTED] Pittsfield, ME 04967 · [REDACTED]

12. Complied with inspection of shuttle valve, vacuum lines & saddle fittings per **AD 99-24-10**. Next Due March 2024.
13. Found Not Due: Horizontal control cable turnbuckle inspection per **AD 2013-02-13**. Next Due: 1/2028 or TACH: 5677.6.
14. Found Not Due: Calculation of "factored service hours" of main wing spars per **AD 2020-26-16**. Next Due: TACH: 5000
15. Complied with FAR 91.207(d) by inspection and operation of the **ELT system**. Battery expires December 2026.

This airframe has been inspected in accordance with an annual inspection and found to be airworthy at this time.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Curtis Air under work order: WO2022602.

Caleb Curtis A&P IA [REDACTED] 

☐ removal or required—Exchanged for Option

**Photo 2 – Airplane Last Annual (page 2)**

| YEAR:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | RECORDING     | TODAY'S                                                    | TOTAL | Description of Work   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------|-------|-----------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | wo: WO2022602 |                                                            |       |                       |
| <h1>CURTIS AIR</h1>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |                                                            |       |                       |
| Curtis Air · [REDACTED] Pittsfield, ME 04967 · [REDACTED]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |                                                            |       |                       |
| <b>N21480</b><br>TACH: 3792.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | <b>Lycoming, O-320-03G, S/N: L-8528-39A</b><br>SMOH: 429.1 |       | <b>March 16, 2023</b> |
| <ol style="list-style-type: none"><li>1. Installed new P/N 649954 - Magneto Gasket on EIC (electronic ignition control).</li><li>2. Complied with Electroair ICA for <b>EIS-41000 Electronic Ignition System</b> per Doc EIS-41000 Sec 5 Rev 9. Next due: March 2024, Replace Electroair spark plug wires P/N EA-4000REM at TACH 4677.6 or January 2026, Replace MTH at TACH 5863.4.</li><li>3. Performed hot compression check. Results: Cylinder #1: 75 /80, #2: 75 /80, #3: 77 /80, #4: 74 /80.</li><li>4. Drained oil, removed filter and checked for metal, none found. Installed a new Tempest AA-48110-2 oil filter and safetied. Removed oil suction screen, cleaned, inspected. Reinstalled with new P/N 06E19769-1.00 crush gasket. Serviced engine with oil (7 qts) Phillips XC 20W50 Oil.</li><li>5. Ran engine, no leaks noted.</li></ol> |               |                                                            |       |                       |
| This engine has been inspected in accordance with an annual inspection and found to be airworthy at this time.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |                                                            |       |                       |
| With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Curtis Air under work order: WO2022602.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                            |       |                       |
| Caleb Curtis A&P IA [REDACTED] [REDACTED]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |                                                            |       |                       |

Photo 3 – Last Annual Engine

