

# N6079W

## 1964 Piper Pa 28-140

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# Airframe Logbooks (2021-Current)



**MSN: 28-20092**

*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*

N6079W

opened 4/14/2022



*The Standard*

# AIRCRAFT LOG

ASA-SA-2

# Aircraft Record General Information

Manufacturer PIPER

Serial 28-20092

Model PA 28-140

Registration Number N 6079W

Date of Manufacture \_\_\_\_\_

Engine(s) currently installed:

Manufacturer Lycoming

Model O-320-E2A

Serial L-14042-27

Manufacturer \_\_\_\_\_

Model \_\_\_\_\_

Serial \_\_\_\_\_

Propeller(s) currently installed:

Manufacturer SENSENICH

Model M 740 M 60

HUB Model \_\_\_\_\_

Serial \_\_\_\_\_

Serial K3698

Blade Model \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

Blade Model \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

N#: **N6079W** Work Order#: **3370** Type: **PA-28-140** Date: **November 15, 2021**

I certify that this altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413 & 91.217 have been performed and found within limits of FAR 43 appendices E&F and AC 43-6D. **Tested To: 20,000 feet on November 15, 2021**

**Transponder: Narco AT150 SN# 29707**

**Altimeter: PN# 5934P-1, SN# 2E410**

**Encoder ACK30, SN# 19888**

The aircraft, airframe or appliance, identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service with respect to work performed. Pertinent details of repair are on file at this repair station.

**MAG Avionics LLC, CRS#9GMR520B**

**19 Rusty Ridge Place**

**The Woodlands, TX 77381**

**Web: magavionics.com**

**713.247.9174**

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

11-15-21



| YEAR<br>20<br>DATE | TOTAL<br>TIME IN<br>SERVICE | Current Weight and Balance Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |             |         |
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|                    |                             | Empty Weight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Empty CG | Useful Load | Remarks |
|                    |                             | <p style="text-align: center;"><b>THE H COMPANY</b><br/> <b>1900 CARDIFF RD</b><br/> <b>BROOKSHIRE TX, 77423</b></p> <p>4/14/2022 N6079W PA28-140 28-20092 Tach 0904.5 H/M 5657.7 ACTT 3314.4</p> <p>Complete 100 Hour/Annual inspection this date in accordance with FAR 43 Appendix D and Piper PA28-140 maintenance manual. Clean, inspect and lubricate all cables, pulleys, hinges and bellcranks etc. Remove, clean, inspect and re-install fuel screen. Replace ELT battery with new P/N BP-1045. NOTE: New battery expires OCT 2023. Inspect ELT and perform functional check n accordance with FAR 91.207 (D). Replace vacuum regulator filter with new P/N RAB3-5-1 filter. Remove, clean, inspect and re-pack all wheel bearings. Remove nose wheel, disassemble, paint wheel halves as required. re-assemble and re-install nose wheel. Clean, inspect and lubricate landing gear. Install FAA PMA approved wheel pant kit P/N M-26-003 from Wag Aero in accordance with kit instructions. Remove nose wheel shimmy dampener P/N 486559, S/N H-284 and install serviceable shimmy Dampener P/N 486559, S/N H-8B7 with new rod end P/N AN3-13 and all new hardware and bushings. Service all struts with nitrogen as required. Remove left fuel sender P/N 62037-000 and re-install after overhaul by air parts of Lock Haven. Replace both fuel sender gaskets with new P/N 0015-00716 gaskets.</p> <p style="text-align: center;">CONTINUED</p> |          |             |         |
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| YEAR<br>2020<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)                                                                                                                                                                                                                                                                                                                            |
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|                      |                           |                   |                             | CONTINUED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                      |                           |                   |                             | Remove existing rudder bar assembly and install serviceable rudder bar assembly with toe brakes from White Industries. Rudder bar assembly installation was accomplished in accordance with Piper PA28-140 maintenance manual and parts catalogue with all new hardware and bushings. Remove, re-seal and re-install both brake master cylinders and hand brake assemblies. Check and adjust all cable tensions and flight control travels in accordance with Piper PA28-140 maintenance manual. All AD's checked thru bi-weekly 2022-06. |
|                      |                           |                   |                             | C/W AD 67-20-04 MLG torque link inspection: this AD is N/A due to newer style torque links(79031-0) have been installed. NOTE: No further action is required.                                                                                                                                                                                                                                                                                                                                                                             |
|                      |                           |                   |                             | C/W AD 70-16-05 R1: Control wheel cracks. No discrepancies were noted at this time. NOTE: next due at Tach 1004.7.                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                      |                           |                   |                             | C/W AD 67-12-06: perform visual inspection of flight control open end tube to verify previous compliance. NOTE: No further action is required.                                                                                                                                                                                                                                                                                                                                                                                            |
|                      |                           |                   |                             | C/W AD 70-18-05: Perform visual inspection to verify previous compliance. NOTE: No further action required.                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                      |                           |                   |                             | C/W AD 70/26/04: Stabilizer balance weight tube by visual inspection to verify previous compliance. NOTE no further action required.                                                                                                                                                                                                                                                                                                                                                                                                      |
|                      |                           |                   |                             | C/W AD 71-14-06: Magneto filter terminals by visual inspection to verify previous compliance. NOTE: No further action required.                                                                                                                                                                                                                                                                                                                                                                                                           |
|                      |                           |                   |                             | C/W AD72-24-02: Throttle movement placard by visual inspection to verify previous compliance. NOTE: No further action required.                                                                                                                                                                                                                                                                                                                                                                                                           |
|                      |                           |                   |                             | CONTINUED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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CONTINUED

C/W AD 75-08-03: Gascolator fuel drain valves by visual inspection to verify previous compliance. **NOTE:** No further action required.

C/W AD 96-10-01 R1: landing light seal by installing new seal. **NOTE:** No further action required.

C/W AD 13-02-13: Oil cooler hose assembly TSO requirements by visual inspection to verify that TSO -C53A Type D hoses are installed. **NOTE:** No further action required.

C/W AD 18-07-03: Fuel selector cover placards by visual inspection to verify previous compliance. **NOTE:** No further action required.

C/W AD 20-24-05: Main wing spars wing root area corrosion by visual inspection. No discrepancies were noted at this time. **NOTE:** Next due 4/14/2029.

I certify that I have inspected this aircraft in accordance with current FAR's and a 100 Hour/Annual inspection and was found to be in airworthy condition at this time and is approved for return to service.

Kenneth Griffith AP467384347IA

**THE H COMPANY**  
**1900 CARDIFF RD**  
**BROOKSHIRE TX, 77423**

6/10/2023 N6079W PA28-140 28-20092 Tach 0907.5 H/M 5657.7 ACTT 3317.4

Complete 100 Hour/Annual inspection this date in accordance with FAR 43 Appendix D and Piper PA28-140 maintenance manual. Clean, inspect and lubricate all cables, pulleys, hinges and bellcranks etc. Remove, clean, inspect and re-install fuel screen. Replace ELT battery with new P/N BP-1045. **NOTE:** New battery expires OCT 2025. Inspect ELT and perform functional check in accordance with FAR 91.207 (D). Replace vacuum regulator filter with new P/N RAB3-5-1 filter. Remove, clean, inspect and re-pack all wheel bearings. All AD's checked thru bi-weekly 2023-06.

C/W AD 70-16-05 R1: Control wheel cracks. No discrepancies were noted at this time. **NOTE:** next due at Tach 1007.5

C/W AD 20-24-05: PCW **NOTE:** Next due 4/14/2030.

I certify that I have inspected this aircraft in accordance with current FAR's and a 100 Hour/Annual inspection and was found to be in airworthy condition at this time and is approved for return to service.

Kenneth Griffith AP467384347IA

| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
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THE H COMPANY  
1900 CARDIFF RD  
BROOKSHIRE TX, 77423

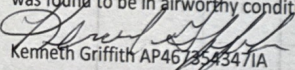
8/20/2024 N6079W PA28-140 28-20092 Tach 0908.0 H/M 5663.6 ACTT 3317.9

Complete 100 Hour/Annual inspection this date in accordance with FAR 43 Appendix D and Piper PA28-140 maintenance manual. Clean, inspect and lubricate all cables, pulleys, hinges and bellcranks etc. Remove, clean, inspect and re-install fuel screen. Replace ELT battery with new P/N BP-1045. NOTE: New battery expires JUL 2026. Inspect ELT and perform functional check in accordance with FAR 91.207 (D). Replace vacuum regulator filter with new P/N RAB3-5-1 filter. Remove, clean, inspect and re-pack all wheel bearings. All AD's checked thru bi-weekly 2024-10.

C/W AD 70-16-05 R1: Control wheel cracks. No discrepancies were noted at this time. NOTE: next due at Tach 1008.0

C/W AD 20-24-05: Main spar corrosion PCW NOTE: Next due 4/14/2030.

I certify that I have inspected this aircraft in accordance with current CFR's and a 100 Hour/Annual inspection and was found to be in airworthy condition at this time and is approved for return to service.

  
Kenneth Griffith AP467354347IA

| YEAR<br>20<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
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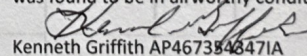
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BROOKSHIRE TX, 77423

12/5/2025 N6079W PA28-140 28-20092 Tach 927.2 H/M 5686.7 ACTT 3337.1

Complete 100 Hour/Annual inspection this date in accordance with FAR 43 Appendix D and Piper PA28-140 maintenance manual. Clean, inspect and lubricate all cables, pulleys, hinges and bellcranks etc. Remove, clean, inspect and re-install fuel screen. Replace ELT battery with new P/N BP-1045. NOTE: New battery expires JUL 2026. Inspect ELT and perform functional check in accordance with FAR 91.207 (D). Replace vacuum regulator filter with new P/N RAB3-5-1 filter. Remove vacuum pump P/N 215CC, S/N OAPH02. Installed new vacuum pump P/N AA3215CC, S/N 1MUF20. Remove directional gyro model J4980-04-RCA10, S/N 26293. Install serviceable directional gyro model RGA10-04980-01, S/N 5538. Remove. Remove, clean, inspect and re-pack all wheel bearings. All AD's checked thru bi-weekly 2025-12.

C/W AD 20-24-05: Main spar corrosion PCW NOTE: Next due 4/14/2030.

I certify that I have inspected this aircraft in accordance with current CFR's and a 100 Hour/Annual inspection and was found to be in airworthy condition at this time and is approved for return to service.

  
Kenneth Griffith AP467354347IA