

**Aircraft Record** General Information

Manufacturer PIPER Model PA-28-180  
Serial 28-3538 Registration Number N9427J  
Date of Manufacture 1966

Engine(s) currently installed:

Manufacturer LYCOMING Model O-360-A3A Serial L-10181-36A  
Manufacturer - Model - Serial -

Propeller(s) currently installed:

Manufacturer SENSENICH Model \_\_\_\_\_  
HUB Model M76MMS80 Serial 41634 Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

N9427J

**YEA1** Date: 3/25/17 ACFT MOD: PA28-180 S/N: 28-3538  
ACTT: 4233 HOBBS: N/A TACH: 6118 ENG TSN 4233  
ENG TSO: 847 PROP TSN UNK PROP TSO: 847

- DATA1**
1. Complied with 100hrs Inspection
  2. Replace L/H Fuel Tank Sender Gasket
  3. Installed L/H Fuel Vent in Correct Orientation
  4. Installed L/H Missing Fuel Tank Screen P/N 72291-00
  5. Replace Both Fuel Tanks Aft Screws with Correct Size
  6. Replace Fuel Strainer Bowl Seal
  7. Replace Parking Brake Seal P/N AN6227-7, -11, -12
  8. Replace Master Cylinder Hoses P/N 63901-09, -22
  9. Bleed Brake System and Service Hydraulic Reservoir.
  10. Adjust All Cable Tension to Proper Range
  11. Service Battery Level
  12. Repair Battery Box Drain
  13. Installed Missing Hardware From Pilot Seat
  14. Replace Nose Strut Seals P/N MS28775-224 and 484-770
  15. Replace Cabin Heat Air duct
  16. Adjust Elevator Trim Ind Pointer
  17. Replace Central Air Filter RAD9-18-1
  18. Replace Vacuum Regulator Filter RAD3-5-1
  19. 24Mths 14CFR 91.411 AND 91.413 Due on 3/2019
  20. ELT Battery Time Due 12/2023
  21. AD69-22-02 Control wheel; Visual Insp and Found Ok; Next due 4333
  22. AD72-08-06 Torque Links Insp; PCW next due 4386.5
  23. AD2013-02-13 Horizontal Stabilator Insp, PCW next Due 6/2022 or 5981.5
  24. AD95-26-13 Oil Cooler Hoses; P/C/W by Hose Replacement. Next Due 4849.5 or 6/2018
  25. AD76-07-12R1 Ignition Switch, C/W by Ops Check and Found Ok. Next Due 11635.4

**and Alterations**

ate Number of Technician or Repair

*Cont. next page etc*

# ENGINE DESCRIPTION

MANUFACTURER Lycoming MODEL O-360-ASA

SERIAL NUMBER L-10181-36A DATE OF MANUFACTURE \_\_\_\_\_

RATED BHP 180 RPM \_\_\_\_\_ MANIFOLD PRESSURE \_\_\_\_\_

FUEL REQUIRED OCTANE/PERFORMANCE 91/96

REGISTERED OWNER \_\_\_\_\_

STREET & NO. \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

REGISTERED OWNER \_\_\_\_\_

STREET & NO. \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

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W. DATE: 3/25/17

# INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED  
AGENCY & CERTIFICATE NO.

N9427J

Date: 3/25/17 Eng Make: Lycoming Eng Mod: O-360-A3A

S/N: L-10181-36A

TSN: 4233 TSO: 847 TACH 6118 ACTT: 4233

1. Complied with 100hrs Inspection
2. Complied With SB480E 4Mths Engine Oil Change and Filter, Service Engine With 8Qts
3. Compression Check Cyl 1-75, 2-78, 3-75, 4-76
4. Replace Induction Air Filter BA-3
5. Remove and Install Magnetos after OH Insp By HP Accessories RS# QHPR074L
6. Replace Exhaust gaskets SL77611
7. Replace Cyl#4 Exh Stack P/N 62231-00
8. Adjust Alternator Belt
9. AD2015-02-07 Governor Set Screw, N/A No Acrobatic Engine
10. AD98-02-08 Crankshaft Insp; Complied with Visual Insp And Found Ok. Next Due at 4333

I Certify That The Work Performed Above To This Aircraft Or Appliance Identify Above Was Inspected and/or Repaired IAW Current Regulations Of The Federal Aviation Regulations and Its Approved To Return To Service; All Work Performed IAW Piper M.M. 761-829 END A&P [Redacted] Rafael Cruz

[Redacted Signature]