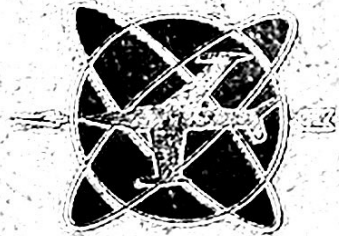


112109



The Standard
AIRCRAFT

100

Aircraft Record General Information

Manufacturer PIPER Model PA28-181
Serial 28-7790443 Registration Number N3212Q
Date of Manufacture _____

Engine(s) currently installed:

Manufacturer LYCOMING Model 0360-A4M Serial RL-41279-36E
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____
HUB Model _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR 20 ____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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wo: WO_104

Airframe - page 1 of 1



Nextgen Aviation - 3501 Airport Rd - Williams, AZ 86046 - 9852734293 - CRS#: 2XGR802D

N3212Q
TACH: 2203.05

PIPER, PA-28-181, S/N: 28-7790443

May 02, 2022

Performed system checks Required by 14CFR 91.411, 91.413, and appendix E and F of part 43. The system was tested to 14000 ft.

The aircraft and/or component(s) on N3212Q was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Details of work performed are on file with Nextgen Aviation under work order: WO_104.

David Sprouse Repairman 2XGR802D

YEAR 20 <u>23</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations 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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Houma Avionics, Inc • Houma • LA • CRS# AE2R687K

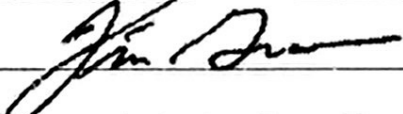
The following Altimeter System and Altitude Reporting Equipment tests and inspections as required by FAR 91.411 IAW Part 43 App E have been performed.

(a) Static System tested; (b) Altimeter (s); (c) Integrated System Test;

Pilot's 5934P-1 Co-Pilot NA Alt'm

SN 34740 SN NA

Tested 'To 16,000 Ft. N# 3212Q Hobbs / Tach Time 2250.01

Signature  Date June 22, 2023

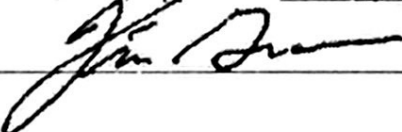
Houma Avionics, Inc • Houma • LA • CRS# AE2R687K

#1 KT76A Transponder S/N 96554

#2 NA Transponder S/N NA

Have been tested and was found to be in compliance with the requirements of

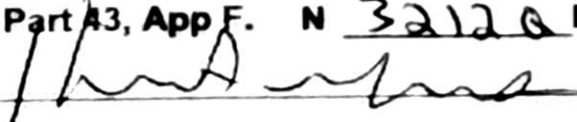
FAR 91.413 IAW Part 43, App F. N# 3212Q Hobbs / Tach Time 2250.01

Signature  Date June 22, 2023

9/23/23 2264

Remove ship battery. Install Concorde
RG-35AXC S/N: 41325527. Functional
Tests OK.

 A+P # 3030941

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
1/29/24	2275.8			Remove existing Whelen Tail beacon Strobe unit: HRCFA-14/28 01-0270029-2 AND INSTALL ALIKE unit S/N: 01790 APR APR #3030941
6/5/25	2337.8			Remove LEFT MAIN gear Tire. Clean, inspect + Repack wheel bearings. Install Air Hawk 600-6 Tire. APR APR 3030941
7-16-25	2339.96			#1 14776A Transponder S/N 96554 #2 _____ Transponder S/N _____ Have been tested and was found to be in compliance with the requirements of FAR 91.413 IAW Part 43, App F. N 32120 Hobbs/Tach Time 2339.96 Signature  Date 7-16-25

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8-4-25	2343.7			Removed Altimeter P/N 5934P Code A63 S/N 34740 Replaced with midcontinental O/H Exchange unit P/N 5934P Code A63 S/N G2980 using Existing Hardware And Settings <i>John A. Jones</i> Houma Avionics AE2R687K
8-4-25	2343.7			Houma Avionics, Inc • 233 Safety Rd • Houma • LA • 70363 • AE2R687K The following Altimeter System and Altitude Reporting Equipment Tests and inspections as required by FAR 91.411 IAW FAR, App E have been performed. Par (a) Static System Tested, Par (b) Altimeter (s); Par (c) Integrated System Test; Pilot's Alt'm ☒ ADC ☐ Co-Pilot's Alt'm ☐ ADC ☐ Mdl/PN <u>5934P</u> Mdl/PN <u> </u> S/N <u>G2980</u> S/N <u> </u> Stby <u> </u> S/N <u> </u> Tested To <u>29000</u> Ft N <u>3220</u> Hobbs/Tach Time <u>2343.7</u> Signature <u><i>John A. Jones</i></u> Date <u>8-4-25</u> Work Order No. <u> </u> Houma Avionics, Inc • 233 Safety Rd • Houma • LA • 70363 • AE2R687K #1 <u>KT76A</u> Transponder S/N <u>96554</u> #2 <u> </u> Transponder S/N <u> </u> Have been tested and was found to be in compliance with the requirements of FAR 91.413 IAW Part 43, App F, N <u>3220</u> Hobbs/Tach Time <u>2343.7</u> Signature <u><i>John A. Jones</i></u> Date <u>8-4-25</u> Work Order No. <u> </u>