



**1981 PIPER PA-32-301 SARATOGA**  
**N8442H | MSN: 32-8106098**



**RidgeAir**  
WORLDWIDE  
aviation specialists



# OVERVIEW

---

When it comes to all-around great General Aviation aircraft, Piper is a universally-recognized brand. The Piper PA-32, more commonly known as the Cherokee Six, is the natural successor to the PA-28 and is Piper's entry into the six-seat light utility market.

The assembly line for the PA-32 ran from 1965 through 2007 with nearly 8,000 airframes delivered to customers during its production run. With build numbers that high, the PA-32 is ubiquitous at airports across the country. While its most common use is in General Aviation operations, the PA-32 is also suited for air taxi and even aeromedical evacuation missions.

The PA-32-301 is the first PA-32 to bear the Saratoga moniker. Featuring an upgraded Lycoming IO-540-K1G5 engine, the Saratoga boasts an impressive 300hp engine, delivering more power in every flight. The Saratoga is a stable flyer, great for new pilots looking to sharpen their skills, or for seasoned pilots to continue to build their hours. With a solid cruise speed and manageable stall characteristics, the Saratoga is an all-around performer.

**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**

## AIRFRAME

---

Airframe Total Time: 6,011.3 hours

Useful Load: 1,421.2 lbs

Empty Weight: 2,178.8 lbs.

No known damage history

All logs present

## ENGINE

---

**Lycoming IO-540-K1G5**

300hp | 2,000 hours TBO

S/N: L-30652-48A

SMOH: 214.1 hours (03/18/2019) by Triad Aviation, Inc.

At overhaul: New cylinder assemblies, camshaft, magnetos, oil lines, fuel lines, engine mounts, harness, spark plugs, and overhauled fuel injection system

## PROP

---

**McCauley 3-bladed B3D36C433-C**

S/N: 040819

SPOH: 770.6 hours (05/29/2012) by Sensenich Propeller Service



**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**

# MAINTENANCE

---

## Annual Inspection

Last completed: September 2023

## IFR Certification

Last completed: January 2024



**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**



# AVIONICS

---

Avionics Master Switch

**Audio Panel:** Bendix/King KMA-24 with six place intercom

**GPS/NAV/COM 1:** Garmin GNS 430W

**GPS 2:** Garmin GPS 496

**COM 2:** Bendix/King KN-53

**Transponder 1:** Appaero ESG Mode-S/ADS-B Out

**Autopilot:** Century 41

**Engine Monitor:** Ensign G2

**HSI:** Bendix/King Slaved

Vertical Compass Card

Stormscope

ELT



**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**

# ADDITIONAL EQUIPMENT

---

Door Steward gas-assist spring STC

Knots 2u:

- Flap Hinge Fairing
- Flap/Fuselage Gap Seals
- Wing Root Fairing

Laminar Tank Fair Wing Smoothing kit STC

Laminar Speed Pants STC

Nose Wheel & Main Wheel Speed Fairings

Micro AeroDynamics vortex generators

Rosen Sunvisors

AirWolf wet vacuum pump & air/oil separator

Polished spinner

Tinted rear window

Dual toe brakes

Dual push-to-talk buttons

Electric pitch & rudder trim

Refreshment center

Executive writing table

Overhead air vents

Reading lamps

**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**



## **COMMENTS**

---

### **Interior**

Rated 7.0+, Completed 06/01/1998

- Leather interior; seats 6
- Passenger club seating

### **Exterior**

Rated 8.0, Completed 09/12/2006

Primary Color: Matterhorn White

Accent Colors: Silver Metallic, Gray Metallic Dark, Red Metallic

### **Comments**

*Aircraft specifications are subject to change at any time. This specification sheet is intended as preliminary information and is subject to verification by the purchaser*

**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301**  
**N8442H | MSN: 32-8106098**



**Brian Ridgley**  
**(903) 586-1521**  
**[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**1981 Piper PA-32-301  
N8442H | MSN: 32-8106098**



**Brian Ridgley  
(903) 586-1521  
[bar@ridgeaire.com](mailto:bar@ridgeaire.com)**





**RidgeAire**  
WORLDWIDE  
aviation specialists



**Brian Ridgley**  
President/CEO



**JP Hendrix**  
Sales Manager



**Zach Ridgley**  
Researcher



**Jan Crawford**  
Controller



**Chet Collins**  
Chief of Staff