

# Seneca V

## Piper PA34-220T Seneca V

Available at **Piper Germany**

Model Year **2008**

- PA34-220T Seneca V
- Model Year: 2008
- ARC until: 11.08.2024
- Propeller: McCauley 3 bladed  
TBO: 2000h/6y. - TTSN: 852h both
- Engine: Cont. (L)TSIO-360-RB1B  
TBO: 1800h/12y. - TTSN: 1345h both



sales@piper-germany.de  
+49 (0) 5674 704 - 56/51  
piper-germany.de

**Piper**<sup>®</sup>  
Piper Deutschland AG



# Seneca

## Introducing the Piper PA34-220T Seneca V

A truly exceptional aircraft that seamlessly combines grace and top-tier performance. This remarkable aircraft stands as a testament to **Piper's** storied aviation heritage, with the Seneca series serving as the cornerstone of their **twin-engine** aircraft lineup, consistently establishing benchmarks in **safety, comfort, and versatility**. Crafted in **2008**, this remarkable airplane is now on the market, presenting an extraordinary opportunity to take to the skies with **unparalleled confidence**.

With only **1345 hours** of total flight time since new (**TTSN**), and backed by a valid **Airworthiness Review Certificate (ARC)** until **August 2024**, **D-GTAC** guarantees impeccable condition and stands fully prepared for your upcoming skyward adventures.

Available today at  
**Piper Germany**





# teca









# The Exterior.



# The exterior

The **Piper PA34-220T Seneca V** boasts an exterior that seamlessly marries **style** with **practicality**, commanding attention on the runway and in the sky. Its classic white finish exudes **timeless elegance**, reflecting the meticulous **care** and **attention** lavished upon this aircraft over the years.

Complementing the **pristine white**, the lower section of the **D-GTAC** is adorned with a deep, rich blue, while subtle, slightly lighter blue stripes add an **exquisite touch** of **distinction**. This unique color scheme not only makes a bold visual statement but also accentuates the aircraft's **aerodynamic design**, showing **efficiency** and **aesthetic appeal**.

Whether on the tarmac or soaring through the clouds, the **Piper Seneca V** captivates onlookers with its **flawless exterior** finish.

Now let's take a look at the details.







Serteca V







# Details.



# Specifications & Performance

The **Piper Seneca V** excels in **performance**, making it the ideal choice for those seeking **power, precision, and data-backed** capabilities. Its twin engines provide **robust power**, ensuring a smooth and efficient flight experience. The aircraft is equipped with **state-of-the-art avionics**, including **Avidyne Entegra** and **ADS/B In & Out**, as well as **weather radar, stormscope**, and dual **GNS430W** units, positioning it as well-prepared to meet the demands of modern aviators. Additionally, its **ice protection** system adds an extra layer of **safety**, particularly during adverse weather conditions.

This **versatile** aircraft is capable of carrying a substantial payload, making it suitable for a **wide range** of missions. With a maximum cruise speed of approximately **215 knots**, it offers efficient and swift travel, while its endurance of around **5 hours** on a full tank provides great flexibility for longer journeys. Whether you're transporting passengers or cargo, the **Seneca V's** performance statistics make it a **reliable choice** for your aviation needs. **The Piper Seneca V** doesn't just promise performance; it consistently delivers results you can count on.







**200 kts**

cruise speed

**1400 fpm**

rate of climb

**1999 kg**

max T/O weight

**1640 km**

max range

# Time





# State

Featuring the trusted **Continental TSIO-360-RB1B** engines, which have been **steadfast** companions since the aircraft's inception, the **Piper Seneca V** is powered by engines in **good** condition. These engines have accumulated a total time since new (**TTSN**) of **1,345 hours**, and they offer **Time Before Overhaul (TBO)** of **1800 hours**.

In addition, the **Seneca V** is equipped with a set of **three-bladed McCauley propellers**, each boasting just **850 hours** since new. These propellers not only ensure **reliability** but also enhance the aircraft's **efficiency**.





**Now, let's  
take a look  
inside...**





# Interior.







# The Interior

Stepping inside the **D-GTAC** unveils a meticulously crafted interior, featuring **comfortable leather** seating for **exceptional comfort**. The cabin showcases a club formation, accommodating **up to four** passengers in the rear and **two pilots** in the front. The cockpit boasts the **cutting-edge Avidyne Entegra** glass cockpit, providing pilots with **state-of-the-art** technology for navigation and situational **awareness**.





The avionics suite is nothing short of **impressive**, incorporating **Honeywell Kn63 DME**, **Honeywell KR87 ADF**, and an array of advanced communication and navigation tools. To enhance overall **comfort** and **safety**, the aircraft is equipped with air conditioning (**HFC 134A**) and a **fixed oxygen system**. Additionally, the **S-Tec Yaw-Damper** contributes to flight stability.



NO SMOKING

Panel of aircraft controls including:

- ENG START
- LEFT ENG (OFF)
- LEFT ENG (OFF)
- LEFT (OFF)
- FUEL
- LEFT ALTR
- BATT WASTR
- WING ALTR

D-8TAC

Central cockpit controls including:

- Yoke with Piper logo
- Instrument panel with gauges
- Multi-function display screen
- Various control knobs and switches

**WARNING**  
 THIS AIRCRAFT IS NOT TO BE USED FOR COMMERCIAL PURPOSES.  
 THE PILOT MUST BE TRAINED AND LICENSED TO OPERATE THIS AIRCRAFT.  
 ALWAYS WEAR YOUR SEATBELT AND FASTEN YOUR SEATBELT.  
 DO NOT DRINK ALCOHOL OR USE DRUGS BEFORE FLYING.  
 ALWAYS USE COMMON SENSE AND GOOD JUDGMENT.  
 ALWAYS CHECK THE AIRCRAFT'S WEIGHT AND BALANCE.  
 ALWAYS CHECK THE AIRCRAFT'S FLIGHT MANUAL.  
 ALWAYS CHECK THE AIRCRAFT'S SERVICE BULLETINS.  
 ALWAYS CHECK THE AIRCRAFT'S AIRCRAFT LOGS.

**CAUTION**  
 NEVER OPERATE THIS AIRCRAFT WITHOUT THE PILOT'S SEATBELT FASTENED.  
 NEVER OPERATE THIS AIRCRAFT WITHOUT THE PILOT'S SEATBELT UNLATCHED.  
 NEVER OPERATE THIS AIRCRAFT WITHOUT THE PILOT'S SEATBELT UNLATCHED.

**Weight Checklist 75-34-2017**

**BEFORE TAKE-OFF CHECKLIST**

Fuel  
 Oil  
 Landing Lights  
 STC  
 Tire Pressure

**BEFORE TAKE-OFF CHECKLIST**

Airspeed Indicator  
 Altimeter  
 Attitude Indicator  
 Heading Indicator  
 Vertical Speed Indicator  
 Turn Coordinator  
 Traffic Alert System  
 Terrain Awareness System  
 Proximity Warning System  
 Engine Instruments  
 Fuel Gauges  
 Oil Pressure Gauge  
 Oil Temperature Gauge  
 Oil Quantity Gauge  
 Oil Pressure Gauge  
 Oil Temperature Gauge  
 Oil Quantity Gauge  
 Oil Pressure Gauge  
 Oil Temperature Gauge  
 Oil Quantity Gauge

**FINAL CHECKLIST**

Power  
 Fuel  
 Oil  
 Airspeed  
 Altimeter  
 Attitude  
 Heading  
 Vertical Speed  
 Turn Coordinator  
 Traffic Alert  
 Terrain Awareness  
 Proximity Warning  
 Engine Instruments  
 Fuel Gauges  
 Oil Pressure Gauge  
 Oil Temperature Gauge  
 Oil Quantity Gauge  
 Oil Pressure Gauge  
 Oil Temperature Gauge  
 Oil Quantity Gauge





AD 2008-06-28  
CONTAINS LIMITATIONS REGARDING AVDYNE PRIMARY  
FLIGHT DISPLAYS (PFD) AND REQUIRED INCORPORATION  
OF THESE LIMITATIONS INTO THE AIRCRAFT RECORD  
YOU MUST FOLLOW THESE LIMITATIONS.

# Cockpit.

D-GTAC

D-GTAC		Date: 03.08.2021		PPD 1	
For N	30	80	E	120	150
Steer	000	028	060	088	120
For S	210	240	W	300	330
Steer	180	208	240	270	300

AVIDYNE

Oil PSI 0 AP RDY

2000 FT

1011 hPa

020

Hdg Bug 090°

Alt Bug 2000 FT

VSI Bug 500 FPM

Baro Set 1011 hPa

Hdg Sync

Nav GPS1

Bearing OFF

Aux OFF

Range View

TAS --- KTS

GS --- KTS

OAT 20°C

GARMIN

COM1 COM2 COM3

COM1 MIC COM2 MIC COM3 MIC

5-TEC

HDG NAV APR REV

GARMIN

118.105

125.225

108.55

108.45

TER N/A

ENR

INTEG

GPS

GARMIN

121.905

129.205

108.55

109.80

TER N/A

ENR

INTEG

0203040608

VLOC

TRIM

YAW DAMPER

40

60

80

100

15

18

21

24

VLOC

Piper

OFF SURF OFF OFF

ICE LIGHT DEICE PROP HEAT PITOT STALL WARN HEAT

GOODRICH

PROP DE-ICER

AMPS

0 5 10 15 20 25 30

OXYGEN SUPPLY PRESSURE

0 500 1000 1500 2000

psi

SWITCH DIMMING PANEL AVIONICS

PARK BRAKE PULL

RENDIX/KING

N1 OFF N2

HLD

OXYGEN PULL ON

EMERGENCY GEAR EXTENSION

PULL TO RELEASE SEE A.F.M. BEFORE RE-ENGAGEMENT

UP 107 KIAS MAX

GEAR

DO

# Avionics.



AV1 NAV2 DME ADF TEST GMA 340

SPKR PILOT CUPILOT  
CABIN AUDIO ICS ISOLATION  
PA CREW

FIFTY FIVE X  
VS x 100  
ALT VS

GNSS 430  
MAP BRG TRK DIS  
GPS  
FPL PROC

GNSS 430  
STATUS Acquiring Sat  
EPE DOP HUL  
GPS  
FPL PROC

AVIDYNE

MANIFOLD PRESSURE RPM % POWER OIL TEMP OIL PRESS

30.5 30.2 0 0 --- % --- 75 °F 75 0 PSI 0

ELECTRICAL  
L ALT R  
0 A 0 A  
BUS 23.5 V BATT -15 A  
L CHT R  
--- °F ---  
1 2 3 4 5 6 1 2 3 4 5 6

VAC 0.0 In-Hg  
FUEL QUANTITY  
L F R  
15 GAL W 17 GAL  
0.0 FUEL 0.0  
GPH FLOW GPH  
FUEL USED 0.0 G  
FUEL RMNG 30.3  
TIME RMNG  
ECONOMY

OAT Units °C  
OAT 20 °C  
DENS ALT 1200 FT

Absolute  
Normalize  
Lean Assist

L TIT R  
°F  
1700  
1600  
1500  
1400  
1300  
1200  
1100  
1000

Map Radar Chart Trip Next Aux


OFF  
WSHLD HEAT

WING FLAP  
0°  
40° 25°

RADIO MASTR  
GND CLEAR  
FD/AP MASTR  
FD  
OFF  
YAW AUTO  
OFF

7000 System Test ON-GND MSG  
PALT ID 500ft DGTAC  
Mode SBY Squawk 2367 IDENT  
TFC GND TAS STBY  
Out In

GARMIN GTX 330  
IDENT ON ALT OFF  
VFR STBY  
STBY 7000 PRESSURE ALT 507  
FUNC CRSR  
START STOP CLR  
0 1 2 3 4 5 6 7 8 9

A photograph of a white and blue Piper PA34-220T Seneca V aircraft parked in front of a hangar. The aircraft is viewed from a front-quarter perspective, showing its three propellers and landing gear. The hangar behind it has a red and blue facade. The image is overlaid with a semi-transparent dark red rectangle containing text.

In conclusion, the **2008 Piper PA34-220T Seneca V** is a well maintained aircraft that **seamlessly** blends **style** with **substance**. Its exterior radiates **sophistication**, its engines are in **prime condition**, and its performance capabilities are **exceptional**. Inside, the cabin combines **elegance** with **modern avionics**, ensuring a **comfortable** and **safe** flying experience for both pilots and passengers.

Don't miss the opportunity to own this **remarkable** aircraft and **elevate** your aviation adventures to new heights!

Feel free to reach out to us via your preferred method, and our dedicated team will promptly address your inquiries. Whether you need clarification on a particular product feature, guidance on choosing the right solution for your needs, or any other information, we are committed to providing you with the support you require.

**[sales@piper-germany.de](mailto:sales@piper-germany.de)**

**+49 (0) 5674 704 - 56**

We are available during business hours and will gladly assist you with any questions or concerns.



# Piper Germany

With a rich legacy spanning **over 50 years**, **Piper Germany** has firmly established itself as one of Europe's **largest** and **most trusted** service providers in general aviation. As the **exclusive Piper dealer** for **Germany, Austria, and Switzerland**, we take pride in delivering **exceptional** products and services to aviation enthusiasts and professionals alike.

At **Piper Germany**, we offer a **comprehensive range** of services tailored to meet your needs. Our **state-of-the-art** maintenance facilities, staffed by **highly skilled** technicians, cater not only to **Piper aircraft** but also to a diverse range of other aircraft models. We are committed to providing **top-quality maintenance, repair, and overhaul services**, ensuring the **safety** and **optimal performance** of your aircraft.

In addition to our **maintenance expertise**, **Piper Germany** serves as the parent company of the largest spare parts distributor for general aviation in Europe. With an **extensive inventory** of genuine parts, we ensure **quick** and **efficient** access to the components you require, minimizing downtime and maximizing your aircraft's **availability**.

**craft broker service**. If you are looking to buy or sell a pre-owned aircraft, our experienced team offers extensive knowledge, a vast network, and high-end media platforms to facilitate the process. We provide expert guidance, handling everything from market research and advertising to negotiations and documentation, ensuring a seamless and successful transaction.

Count on **Piper Germany** to elevate your aviation experience through our commitment to **excellence**, unmatched **expertise**, and comprehensive range of services. Contact us today to discover how **Piper Germany** can assist you with **aircraft maintenance, spare parts**, or our **premium broker service**, and let us help you reach **new heights in aviation**.

**Interested?  
Give us a call!**



*Seneca IV*  
**awaits.**

[sales@piper-germany.de](mailto:sales@piper-germany.de)  
+49 (0) 5674 704 - 56/51  
[piper-germany.de](http://piper-germany.de)

**Piper**<sup>®</sup>  
Piper Deutschland AG