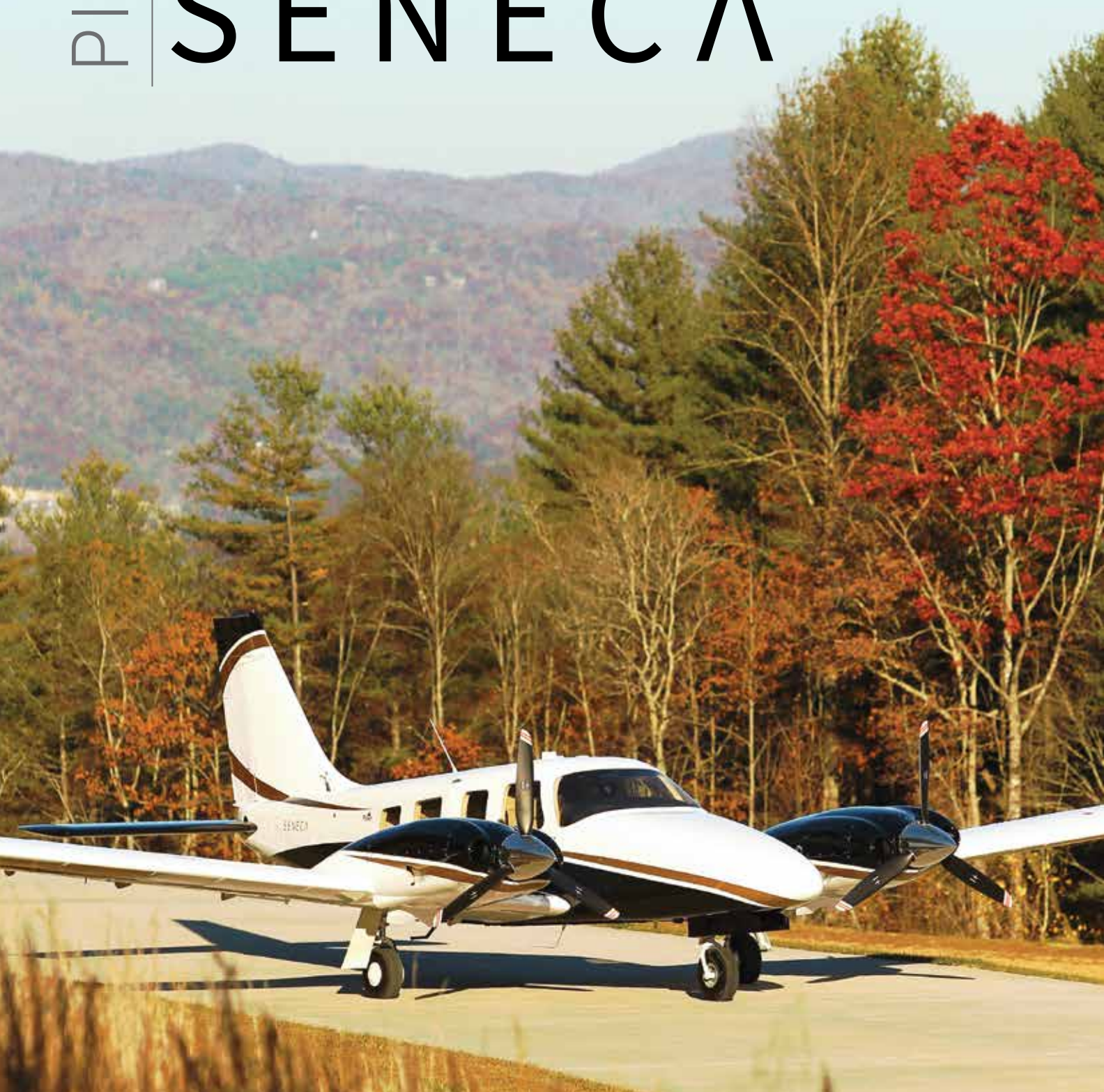


PIPER

2014

SENECA



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*Not
all
twins
are
alike.*



A Different Kind of Twin.

You won't find another six-place twin that costs so little to buy and operate. Yet, no other piston twin gives you the margin of security that the Seneca does, with its 25,000' service ceiling (16,000' for single engine), counter-rotating propellers and standard three-screen Garmin G1000 integrated flight deck. Mountains, lakes and even oceans are no longer obstacles, but merely expanded opportunities for business, adventure and the pure joy of flight.

Piper

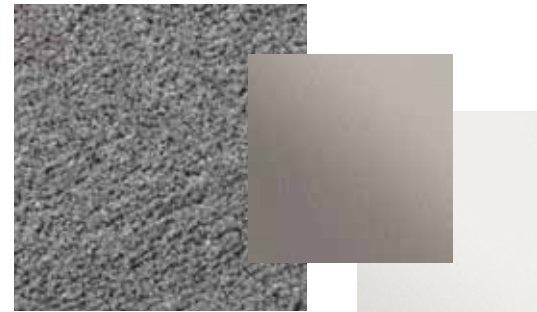
Sienna Interior



Styling

Space with Emphasis on Luxury.

Any discussion of Seneca's interior has to start with the size of its cabin. It's a full 48 1/2" wide. That's 6" more spacious than any competitor, with more room for passengers and cargo. The expansive side entrance and gull wing baggage compartment door make it easy to load bulky cargo, from skis to bicycles. Plus there's room for another hundred pounds and an extra set of golf clubs in the nose.



Steel Interior

Leather club seating gives your passengers legroom they'll appreciate on those 828 nm flights, with a work table that makes the trip more productive when it's needed and disappears into the side panel when it's not. A center console with cupholders and refreshment compartment make the journey more enjoyable. And an available integrated oxygen system makes high-altitude flight more comfortable.

Color coordinated side panels, headliner and luxurious, yet durable, woven carpeting add to the feeling of tranquility for your passengers.

Scan for a 360 degree interactive tour of the Piper Seneca.



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Safety Up Front.

The benefits of the Garmin G1000 system with integrated GFC 700 autopilot are, by now, known to every pilot. But the Seneca excels in advantages not offered by many competitors. It is the only piston twin-engine aircraft with a standard three-screen Garmin G1000 flight deck, including a dedicated center Multi-Function Display (MFD). A collaboration with Garmin engineers resulted in simpler and more intuitive left and right pointers for engine parameters, as well as, to make an engine-out easier to identify. Garmin's innovative stability augmentation system called ESP (enhanced stability protection) system is also an available option. This electronic monitoring and exceedance-correcting technology works to assist the pilot in maintaining his or her aircraft in a safe, flight-stable condition further enhancing the safety of the aircraft.



Primary Flight Displays (PFD)
Two high-resolution 10" Primary Flight Displays (PFDs) put the flight instruments in direct line of sight from both left and right seats with no distracting parallax view.



Multi-Function Flight Display (MFD) In the center of the panel, a standard dedicated MFD adds to the versatility and information display of the G1000 without infringing on real estate of the two PFDs. Engine data, charts, traffic, weather, flight plans, menus and more are displayed in high resolution.



Aspen EFD1000 Pro Standby
Seneca is the only piston twin to back up the G1000 with the Aspen EFD1000 Pro. The digital display makes the transition from primary to backup instruments less jarring than adjusting to round gauges. Plus, the Aspen's primary battery, dual alternators, and battery backup make the system virtually failure-proof.



Synthetic Vision
Optional Garmin Synthetic Vision Technology takes situational awareness to a new level, regardless of what you can or cannot see through the windshield. Obstacles, terrain, water and airports are graphically depicted drawing from multiple certified databases.

Global Customer Support.

We believe, when you purchase a Piper aircraft, you join our family. That's why we pledge to offer a relationship that extends far beyond the delivery of your new airplane with an outstanding ownership experience. Our team in Vero Beach, Florida works hand in hand with the global Piper network to make your delivery, professional training and support second to none. If you already own a Piper you know the value that comes along with it.

If you are thinking of buying a new Piper, now is the time to learn what it means to become a Piper owner.



With more than 100 sales and service centers around the globe, you can be sure we have the support you need in your area. Scan to find your closest Piper sales or service center.



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Specifications

SENECA | \$1,011,300**

Standard Equipped List Price

Engines

(2) Turbocharged Continental TSIO-360-RB

Horsepower: 220 hp each

Number of Cylinders: 6

TBO: 2,000 hours

Weights

Maximum Takeoff Weight: 4,750 lbs | 2,155 kg

Maximum Ramp Weight: 4,773 lbs | 2,165 kg

Standard Equipped Weight: 3,442 lbs | 1,561 kg

Standard Useful Load: 1,331 lbs | 604 kg

Dimensions

Wing Span 38.9 ft/11.9 m

Length 28.6 ft/8.7 m

Height 9.9 ft/3.0 m

Propellers

McCaughey 3 Blade | Constant Speed | Full-Feathering | Counter-Rotating

Standard Equipment

AVIONICS

Garmin G1000 Avionics Suite
Dual 10" PFDs, Single 10" MFD, Dual GIA63W NAV/COM/GPS, GFC 700 Autopilot, Attitude and Heading Reference System, Air Data Computer (ADC), Dual IFR Enroute/Approach and WAAS Certified GPS, Electronic Engine Indication System (EIS), Garmin FliteCharts, SafeTaxi, GMA 1347 Audio Panel, GTX 33 ES Mode S Transponder, Traffic Information Systems (TIS), and Aspen Standby System (EFD-1000)

ADDITIONAL STANDARD EQUIPMENT

Yaw Damper System | Propeller Synchrophaser | Bose A20 Headsets

Optional Equipment

AVIONICS EQUIPMENT OPTIONS

- 233: Enhanced AFCS Enablement – \$7,200
- 235: Jeppesen ChartView – \$4,030
(One year subscription to Jeppesen pilot pack)
- 256: Iridium Transceiver (GSR-56) – \$16,350
- 268: GWX 68 Weather Radar – \$41,000
- 269: GDL 69A XM Satellite Radio/Weather – \$10,750
- 330: Stormscope WX-500 – \$11,120
- 346: Synthetic Vision – \$17,800
- 374: 2nd AHRS & ADC – \$21,900
- 450: TAWS-B (Terrain Awareness and Warning System) – \$12,250
- 524: King KR 87 ADF – \$8,050
- 563: King KN 63 DME – \$13,900
- 825: GTS-825 Traffic Advisory System – \$33,580

ADDITIONAL OPTIONS

- 201: PiperAire Air Conditioning with HFC-134a Refrigerant – \$22,730
- 298: Full De-icing Group with Annunciators – \$57,000
(Includes Option 233 – AFCS)
- 361: 1,999 kg Gross Weight Kit – \$4,530
- 363: United Kingdom Lighting Package – \$1,380
- 375: Built-in Oxygen System with Kevlar Bottle – \$10,800
- 700: Top Metallic Base Coat – \$15,000
- 710: Bottom Metallic Base Coat – \$6,690
- 715: Non-Standard Approved Paint Scheme – Quoted Upon Request
- AMSAFE: AmSafe Aviation Airbag System (crew seats) – \$5,820 (Installed after delivery)
- Additional Special Options – Quoted Upon Request

30% more

30% more payload*
(full fuel)

32% less acquisition cost*

32% less

20% more range*

20% more

Maximum Cruise Speed

200 ktas | 370 km/h

Range with 45 Min. Reserve

828 nm | 1,534 km

Maximum Approved Altitude

25,000 ft | 7,620 m

Single Engine Service Ceiling

16,500 ft | 5,029 m

Fuel Capacity

Useable:
122 US gal | 462 liters

Takeoff Distance

Ground Roll: 1,143 ft | 348 m
Total Over 50 ft Obstacle:
1,707 ft | 520 m

Landing Distance

Ground Roll: 1,400 ft | 427 m
Total Over 50 ft Obstacle:
2,180 ft | 664 m

* As compared to other comparable, new six-place, piston twins available on the market – Source: Conklin & de Decker 2013 Vol 1

** Fly-Away-Factory (F.A.F.) Vero Beach, FL – Dealer delivery and local taxes extra.





There is nothing in the air quite like the Piper Seneca. Its 220 hp Continental TSIO-360 engines produce an unmatched combination of performance and economy. It will cruise at 200 kts up to 25,000' – and on just 22 gph (83.3 liters). Yet, with so much to offer, the Seneca costs \$300,000 less than any competitor.



On Location

Heaven's Landing
Clayton, GA



Piper Aircraft, Inc. reserves the right to make changes, including, but not limited to, changes in specifications, materials, equipment and/or prices at any time without prior notice. It is the responsibility of the pilot to conduct all operations in accordance with the approved Pilot's Operating Handbook, which is the only official source of data.
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