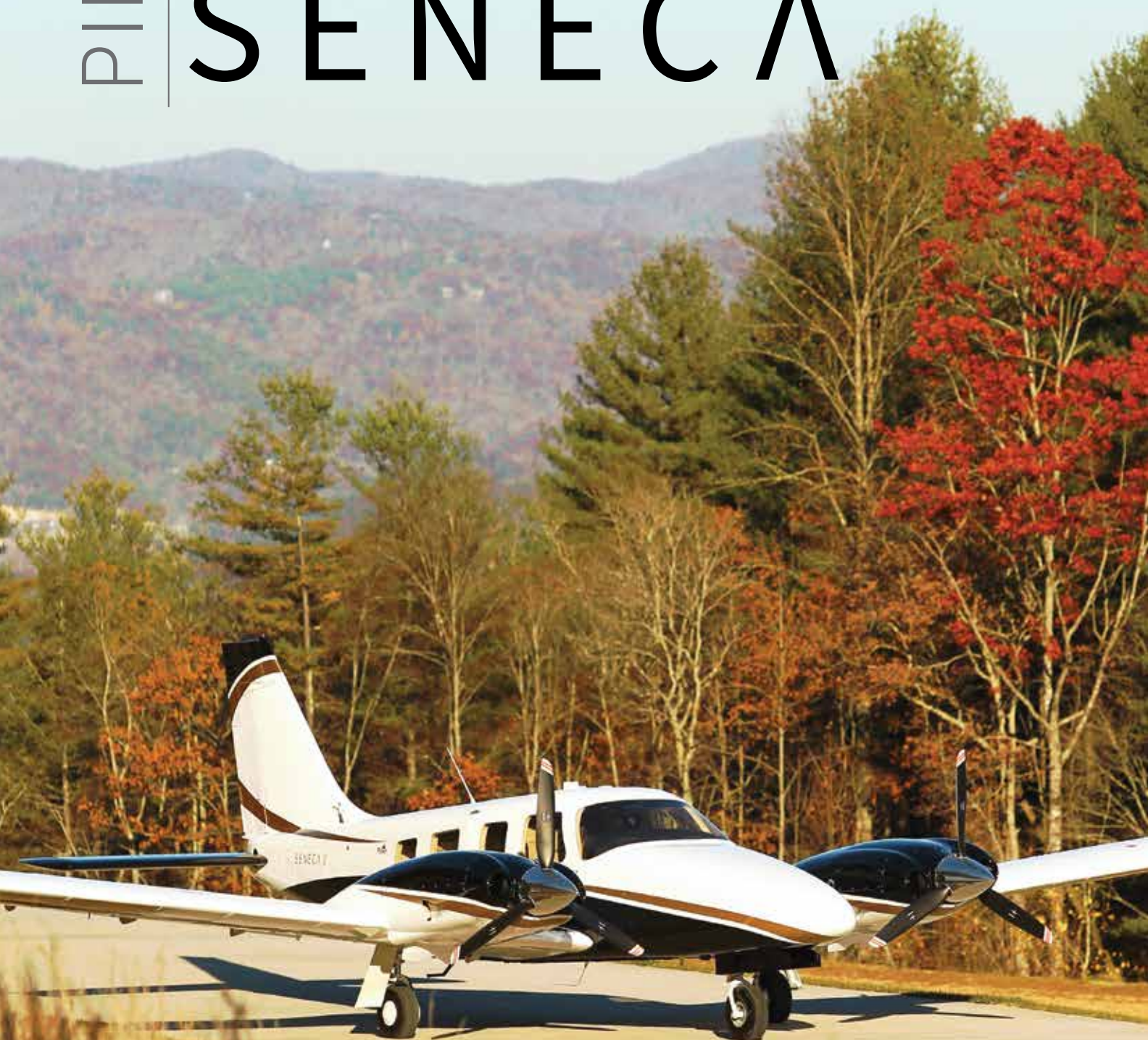


PIPER | 2015 SENECA



piper.com | 772.299.2403


Piper[®]

Not
All
Twins
Are
Alike



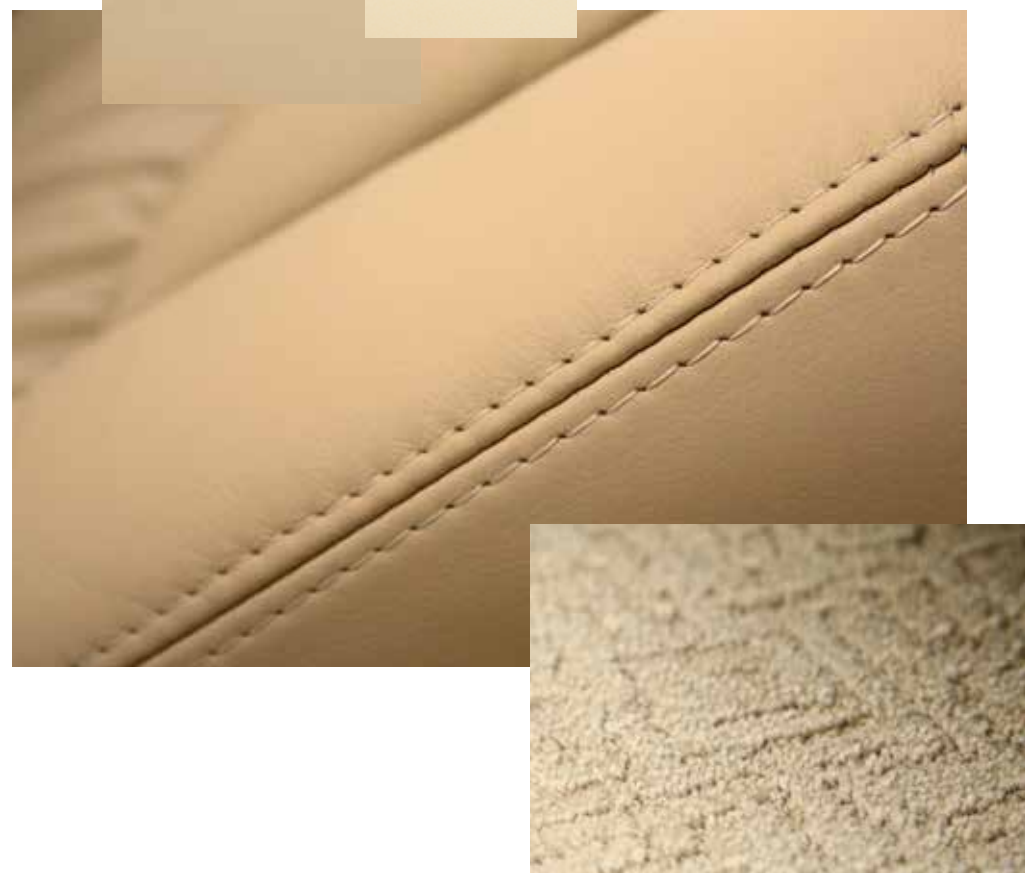


A Different Kind of Twin

You won't find another six-place twin that is this reasonable to own and operate. No other piston twin gives you the margin of security that the Seneca does. With its 25,000' service ceiling (16,500' for single engine), counter-rotating propellers and standard three-screen Garmin G1000 integrated flight deck, the Seneca is capable of handling the demands of your lifestyle. Mountains, lakes and even oceans are no longer obstacles, but merely expanded opportunities for business, adventure and the pure joy of flight.



Sienna Interior



Space with Emphasis on Luxury

Any discussion of the Seneca's interior has to start with the size of its cabin. It's a full 48 ½" wide. That's six inches greater than any competitor, which means 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. Additionally, there's room for another hundred pounds, and an extra set of golf clubs in the nose.



Styling



Steel Interior

Soft leather club seating ensures comfortable travel for your passengers. With a cabin designed with additional space in mind, the Seneca offers ample legroom for everyone. A worktable makes trips more productive when necessary, but disappears into the side panel when it's not in use. A center console with cup holders 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, durable woven carpeting add to the feeling of tranquility for your passengers.

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



piper.com





Safety Up Front

Every pilot understands the benefits of the Garmin G1000 system with integrated GFC 700 autopilot, but the Seneca exceeds expectations with additional assets 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). Engineered for enhanced safety, the G1000 system allows for increased intuitive operation. Garmin's innovative stability augmentation system, ESP (electronic stability and protection), 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.



ESP (Electronic Stability and Protection)
This electronic monitoring and exceedance-correcting technology, which is included in the Enhanced AFCS option, works to assist the pilot in maintaining the aircraft in a safe, flight-stable condition, helping to prevent the onset of stall/spins, overspeeds, steep spirals or other loss-of-control conditions, should the pilot become distracted, disoriented or incapacitated during flight. Garmin ESP is technology that can put more peace of mind at your fingertips.



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 the location of the two PFDs. Engine data, charts, traffic, weather, flight plans, menus and more are displayed in high resolution.



Aspen EFD1000 Pro Standby
The 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. Additionally, 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 from multiple certified databases.

Global Customer Support

We believe when you purchase a Piper aircraft, you join our family. We pledge to offer a relationship that extends far beyond the delivery of your new airplane. Our team in Vero Beach, Florida works hand in hand with the global Piper network to make your delivery, professional training and support superior.

If you already own a Piper, you know the value that comes along with it. If you are thinking about purchasing a new Piper, now is the time to learn what it means to become a distinguished 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.



piper.com

Piper

Specifications

SENECA | \$1,031,550**

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

Wingspan 38.9 ft/11.9 m

Length 28.6 ft/8.7 m

Height 9.9 ft/3.0 m

Propellers

McCauley 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 33ES Mode S Transponder, Traffic Information Systems (TIS), and Aspen Standby System (EFD-1000)

ADDITIONAL STANDARD EQUIPMENT

Yaw Damper System, Propeller Synchrophaser, Hardwired Cockpit Bose A20 Headsets

Optional Equipment

AVIONICS EQUIPMENT OPTIONS

- 233: Enhanced AFCS Enablement (includes ESP) – \$7,350
- 235: Jeppesen ChartView – \$4,110
(One year subscription to Jeppesen PilotPak)
- 256: GSR-56 Iridium Transceiver – \$16,700
- 268: GWX 68 Weather Radar – \$41,820
- 269: GDL 69A XM WX Satellite Radio/Weather – \$10,965
- 330: WX-500 StormScope – \$11,350
- 346: Synthetic Vision – \$18,200
- 374: Second AHRS & ADC – \$22,350
- 375: Built-In Oxygen System – \$11,000
- 450: TAWS-B – \$12,500
- 524: ADF BendixKing KR 87 – \$8,220
- 563: DME BendixKing KN 63 – \$14,200
- 600: Vision 1000 (Appareo Flight Monitoring System) – \$15,300
- 825: GTS-825 Traffic Advisory System – \$34,250

ADDITIONAL OPTIONS

- 201: PiperAire Air Conditioning with HFC-134a Refrigerant – \$23,200
- 298: Full De-icing Group with Annunciators – \$58,140
(includes option 233 – AFCS)
- 361: 1,999 kg Gross Weight Kit – \$4,630
- 363: United Kingdom Lighting Package – \$1,400
- 375: Built-in Oxygen System with Kevlar Bottle – \$11,000
- 700: Non Standard Paint Color - Top (standard: snow or matterhorn white) – \$6,825
- 710: Bottom Metallic Basecoat – \$6,825
- 715: Non-Standard Approved Paint Scheme – quoted upon request
- AMSAFE: AmSafe Aviation Airbag System (crew seats) – \$5,950 (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 2014 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. Two 220 hp Continental TSIO-360 engines produce an unmatched combination of performance and economy. It will cruise at 200 ktas up to 25,000'— and on just 22 gph (83.3 liters). Even with this much to offer, the Seneca still 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.
© 2015 Piper Aircraft, Inc.

Piper[®]

Piper Aircraft, Inc. | 2926 Piper Drive | Vero Beach | FL | 32960 | 772.299.2403

piper.com | 1.866.FLY.PIPER