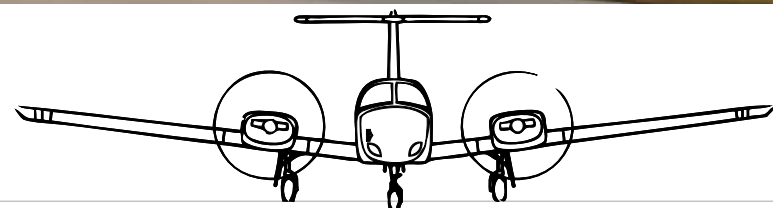

2012 Seminole

Specifications and Pricing
PA-44-180




Piper[®]

2012 Seminole



wing span 38.6 ft/11.8 m | length 27.6 ft/8.4 m | height 8.5 ft/2.6 m

Seminole

Light Piston Twin

The Piper Seminole is a legendary light twin, standard with unbeatable economic value. Its light all-metal frame and powerful engines propel it with confidence over mountainous terrain and water. Fully IFR-capable, the Seminole features an intuitive and reliable Garmin G500 Avionics Suite. Responsive and stable-handling make the Seminole a pleasure to fly, and with a 162 ktas cruise speed that burns only 20 gph, the Seminole is a perfect light cross-country aircraft.

Which Piper Twin is right for you?

SPECIFICATIONS	SEMINOLE	SENECA V
Seats	4	6
Engines	Lycoming O-360-A1H6	Continental TSIO-360-RB
Horsepower	180 hp each	220 hp each
Max Cruise	162 ktas / 300 km/h	197 ktas / 365 km/h
Range	700 nm / 1,426 km	828 nm / 1,533 km
Standard Useful Load	1,191 lbs / 540 kg	1,376 lbs / 624 kg

Specifications

ENGINES

(2) Lycoming O-360-A1H6
Horsepower: 180 hp each
Number of Cylinders: 4
TBO: 2,000 hours

PROPELLERS

Hartzell 2 Blade | Constant Speed | Full-Feathering

DIMENSIONS

Wing Span: 38.6 ft | 11.8 m
Length: 27.6 ft | 8.4 m
Height: 8.5 ft | 2.6 m

WEIGHTS

Maximum Takeoff Weight: 3,800 lbs | 1,724 kg
Maximum Ramp Weight: 3,816 lbs | 1,731 kg
Standard Equipped Weight: 2,625 lbs | 1,191 kg
Standard Useful Load: 1,191 lbs | 540 kg

FUEL CAPACITY

Usable: 108 US gal | 409 liters

CRUISING SPEED

75% Power: 162 ktas | 300 km/h

RANGE WITH 45 MINUTE RESERVE

700 nm | 1,426 km

SERVICE CEILING

15,000 ft | 4,572 m
Single Engine: 3,800 ft | 1,158 m

TAKEOFF DISTANCE

Ground Roll: 1,100 ft | 335 m
Total Over 50 ft Obstacle: 2,200 ft | 637 m

LANDING DISTANCE

Ground Roll: 770 ft | 235 m
Total Over 50 ft Obstacle: 1,490 ft | 454 m

Equipment



Standard Equipped List Price: \$617,000*

Standard

AVIONICS

Garmin G500 Avionics Suite
6" PFD, 6" MFD, Dual GNS 430W NAV/COM/GPS (WAAS Enabled), GTX 330 Transponder, GMA 340 Audio Panel and Stand-by Flight Instruments

ADDITIONAL STANDARD EQUIPMENT

Tail Strobe Light | Wing Tip Recognition Lights

Optional

AVIONICS EQUIPMENT OPTIONS

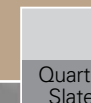
235: Jeppesen ChartView (not approved by EASA) – \$3,800
269: GDL 69A XM Satellite Radio/Weather – \$10,100
330: Stormscope WX-500 – \$7,050
346: Synthetic Vision – \$7,900
594: S-TEC 55X Dual Axis Autopilot with Automatic Electric Trim – \$27,300
515: Altitude Preselect Enablement for S-TEC 55X Autopilot – \$4,100
524: King KR 87 ADF – \$7,600
563: King KN 63 DME with KDI 572 Indicator – \$13,150

ADDITIONAL OPTIONS

201: Air Conditioning – \$21,000
363: United Kingdom Lighting Package – \$1,300
700: Top Metallic Base Coat – \$6,300
710: Bottom Metallic Base Coat – \$6,300
AMSAFE: AmSafe Aviation Airbag System (1 ship set) – \$5,500 (Installed after DTS at Piper Factory Service Center, Vero Beach, FL)
LX UPGRADE: Two-tone interior, AmSafe Aviation Airbag System, S-TEC 55X Autopilot with Altitude Preselect, Gear Lobe Fairings and LX Paint Scheme – \$45,000

Interior Styling

The Seminole is standard with a light gray simulated leather interior, with durable and wear-resistant vinyl trim and side panels. Wall-to-wall color coordinating carpet and headliner complete the interior. Available as an upgrade, the Seminole can be outfitted with natural leather two-toned seats, burlwood accents and AmSafe seatbelts.



Exterior Styling

The 2012 Seminole Exterior Styling utilizes a DuPont Imron polyurethane white paint base and choice of two fuselage trim colors. Registration numbers and logos are color coordinated. Custom paint schemes are quoted upon request.



LX Scheme Shown

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



P/N 758-787

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