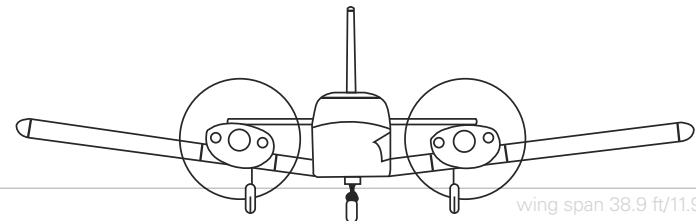

2012 Seneca V

Specifications and Pricing
PA-34-220T




Piper[®]

2012 Seneca V



wing span 38.9 ft/11.9 m | length 28.6 ft/8.7 m | height 9.9 ft/3.0 m

Seneca V

Turbocharged Six-Place Piston Twin

The Piper Seneca V is a powerful twin-engine aircraft, built to stand the test of time. It boasts the highest single-engine service ceiling in its class, making it the perfect choice for operations in and around mountainous terrain and over water. With energetic handling and intuitive avionics, the Seneca V is a pleasure to fly. And, with an operating cost averaging 10% less than its competitor, the Seneca V is the smarter airplane to fly.

Which Piper Twin is right for you?

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

Specifications

ENGINES

(2) Turbocharged Continental TSIO-360-RB
Horsepower: 220 hp each
Number of Cylinders: 6
TBO: 1,800 hours

PROPELLERS

McCaughey 3 Blade | Constant Speed | Full-Feathering

DIMENSIONS

Wing Span: 38.9 ft | 11.9 m
Length: 28.6 ft | 8.7 m
Height: 9.9 ft | 3.0 m

WEIGHTS

Maximum Takeoff Weight: 4,750 lbs | 2,155 kg
Maximum Ramp Weight: 4,773 lbs | 2,165 kg
Standard Equipped Weight: 3,397 lbs | 1,541 kg
Standard Useful Load: 1,376 lbs | 624 kg

FUEL CAPACITY

Usable: 122 US gal | 462 liters

MAXIMUM CRUISING SPEED

197 ktas | 365 km/h

RANGE WITH 45 MINUTE RESERVE

828 nm | 1,533 km

MAXIMUM APPROVED ALTITUDE

25,000 ft | 7,620 m

SINGLE ENGINE SERVICE CEILING

16,500 ft | 5,029 m
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

Equipment



Standard Equipped List Price: \$935,000*

Standard

AVIONICS

Dual Garmin G600 Avionics Suite with Synthetic Vision
Dual 6" PFDs and MFDs, Synthetic Vision, S-TEC 55X Autopilot with Altitude Preselect Enablement, Dual GNS 430W NAV/COM/GPS, GTX 330 Transponder, GMA 340 Audio Panel and Stand-by Flight Instruments

ADDITIONAL STANDARD EQUIPMENT

Propeller Synchrophaser

Optional

AVIONICS EQUIPMENT OPTIONS

225: GI 106A VOR/LOC/GS/GPS Indicator – \$2,850
235: Jeppesen ChartView – \$6,450
268: GWX 68 Weather Radar – \$36,250
269: GDL 69A XM Satellite Radio/Weather – \$10,100
295: KTA 870 Traffic Advisory System – \$46,200
330: Stormscope WX-500 – \$10,500
450: TAWS-B (Terrain Awareness and Warning System) – \$11,550
524: King KR 87 ADF – \$7,600
563: King KN 63 DME with KDI 572 Indicator – \$13,150

ADDITIONAL OPTIONS

201: PiperAire Air Conditioning with HFC-134a Refrigerant – \$21,000
298: Full De-icing Group with Annunciators – \$47,250
361: 1,999 kg Gross Weight Kit – \$4,200
363: United Kingdom Lighting Package – \$1,300
375: Built-in Oxygen System with Kevlar Bottle – \$10,200
605: Yaw Damper System – \$7,350
700: Top Metallic Base Coat – \$6,300
710: Bottom Metallic Base Coat – \$6,300
715: Optional Seneca Paint Scheme – Quoted on Request
AMSAFE: AmSafe Aviation Airbag System (1 ship set) – \$5,500 (Installed after DTS at Piper Factory Service Center, Vero Beach, FL)

Interior Styling

The Seneca V interior is available in four distinct color schemes: Sienna, Sand, Steel and Slate. Each scheme includes hand-selected natural leather, tested for maximum quality. All seats are leather. Thick-woven and wear-resistant color coordinating carpet lines the floor. Complementary headliner and side panel fabric are smooth and durable. An entertainment console includes storage room and cup holders. A built-in work table folds seamlessly into the side panel.

Sienna

Sand

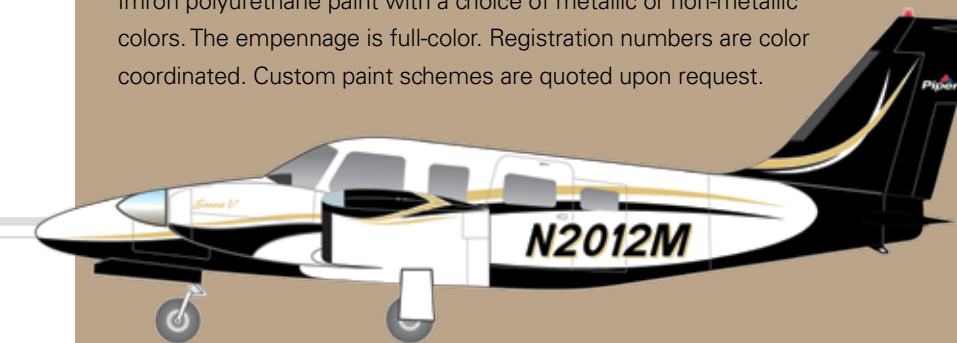
Steel

Slate



Exterior Styling

The 2012 Seneca V Exterior Styling offers a two-tone scheme in DuPont Imron polyurethane paint with a choice of metallic or non-metallic colors. The empennage is full-color. Registration numbers are color coordinated. Custom paint schemes are quoted upon request.



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



P/N 758-786

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