

SEMINOLE

Pricing and Performance Specifications
2010 SEMINOLE




Piper®

SPECIFICATIONS

Weights

Maximum Take-off 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)

Dimensions

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

Fuel Capacity

Useable: 108 US gal (409 liters)

Cruising Speeds: TAS

75% Power: 162 kts (300 km/h)

Range with 45 Minute Reserve

700 nm (1,426 km)

Service Ceiling

Twin Engine (100 fpm): 15,000 ft (4,572 m)
Single Engine (50 fpm): 3,800 ft (1,158 m)

Take-off Distance

Total over 50 ft Obstacle: 2,200 ft (637 m)

Landing Distance

Total over 50 ft Obstacle: 1,490 ft (454 m)

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.

STANDARD EQUIPMENT

Engine: Lycoming, Model L/O-360-A1H6
Horsepower: 180 each
TBO: 2,000 hours

Propeller: Hartzell 2 Blade, Constant Speed

Avionics

Avidyne Integra Flat Panel Display System (Includes 1 PFD and 1 MFD), and Stand-by Flight Instruments
Dual GNS 430W NAV/COM/GPS (WAAS Enabled)
EMax Engine Monitoring System
CMax Electronic Approach Charts

Standard Avionics (for Avidyne and Garmin)

GTX 330 Transponder
GMA 340 Audio Panel

Tail Strobe Light, Low Profile

** FLY-AWAY-FACTORY (F.A.F.) Vero Beach, FL.
Dealer delivery and local taxes extra.*

OPTIONAL EQUIPMENT

Avidyne Avionics Equipment Options

225: GI 106A VOR/LOC/GS/GPS Indicator – \$2,600
240: XM Weather Receiver (Datalink Weather) – \$5,000
332: SKY-497 Skywatch – \$22,100
524: ADF – King KR 87 with KI 227 Indicator – \$9,000

Seminole G500 ProVision Avionics Equipment Options

505: Garmin G500 Avionics Equipment Option includes 1 PFD /1 MFD, Stand-by Flight Instruments, Second GNS 430W NAV/COM/GPS (WAAS Enabled)
235: Jeppeson ChartView – \$3,600
346: Synthetic Vision – \$5,800
515: Altitude Preselect Enablement for S-TEC 55X Autopilot – \$3,900
524: ADF – King KR 87 – Displayed on G500 – \$7,200

Miscellaneous Equipment

330: WX-500 Stormscope – \$6,700
563: DME – King KN 63 – \$12,500
594: S-TEC System 55X Dual Axis Autopilot with Automatic Electric Trim – \$25,900

AMSAFE: AmSafe Aviation Airbag System (1 ship set) – \$5,200
(Installed at Piper Service Center)

International Options

363: United Kingdom Lighting Package – \$1,200
(UK Aircraft only, if required)

Interior Styling

Standard Trainer Interior – simulated leather seats, vinyl trim and side panels, wall-to-wall carpeting and headliner.

Exterior Styling

Standard Trainer Paint Scheme – DuPont Imron with white base and choice of two fuselage trim colors with Piper logo. Tail is left blank to accommodate two personalized university/school logos.
274: School Paint Scheme (two trim color) – n/c

Fleet Sales Inquiry

The Americas / Europe / Middle East / Africa
Bruce Cady: sales.ops@piper.com or 772-299-2830

Asia / Pacific Rim
Mary Messuti: mary.messuti@piper.com or +1 772-473-0696

Piper Aircraft, Inc.
2926 Piper Drive, Vero Beach FL 32960
866-FLY-PIPER
FAX 772-978-6585
piper.com

