

2010 SEMINOLE

PRICING AND PERFORMANCE SPECIFICATIONS



PA-44-180

Piper®

SPECIFICATIONS

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)

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

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: Flaps 0°, Max. Takeoff Weight

Ground Roll: 1,100 ft (335 m)
Total over 50 ft Obstacle: 2,200 ft (637 m)

Landing Distance: Flaps 0°, Max. Landing Weight

Ground Roll: 770 ft (235 m)
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

Engines: (2) Lycoming, Model O-360-A1H6

Horsepower: 180 each
Number of Cylinders: 4
TBO: 2,000 hours

Propellers: Hartzell 2 Blade, Constant Speed, Full-Feathering

Avionics

Avidyne Entegra Flat Panel Display System
(Includes 1 PFD and 1 MFD)
Dual GNS 430W NAV/COM/GPS
EMax Engine Monitoring System
CMax Electronic Approach Charts

Standard Avionics

GTX 330 Transponder
GMA 340 Audio Panel
Stand-by Flight Instruments

Additional Standard Equipment

Tail Strobe Light, Low Profile
Wing Tip Recognition Lights

** 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 Satellite WX (heads-up) – \$5,000
330: WX-500 Stormscope – \$6,700
524: ADF – King KR 87 with KI 227 Indicator – \$9,000
563: DME – King KN 63 with KDI 572 Indicator – \$12,500

Garmin G500 Avionics Equipment Options

505: Garmin G500 includes 1 PFD/1 MFD, Stand-by Flight Instruments, and Dual GNS 430W NAV/COM/GPS – n/c

235: Jeppesen ChartView (not approved by EASA) – \$3,600

330: WX-500 Stormscope – \$6,700

346: Synthetic Vision – \$5,800

515: Altitude Preselect Enablement for S-TEC 55X Autopilot – \$3,900

524: ADF – King KR 87 – \$7,200

563: DME – King KN 63 with KDI 572 Indicator – \$12,500

Additional Options

274: School Paint Scheme (two trim colors) – n/c
Non-standard, approved custom paint scheme – quoted on request
363: United Kingdom Lighting Package – \$1,200
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 after DTS in Piper Authorized Service Center)

Interior Styling

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

Exterior Styling

Standard 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 logos.

Fleet Sales Inquiry

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