

# SEMINOLE

FOUR-PLACE | TWIN ENGINE



**Piper**<sup>®</sup>  
FREEDOM OF FLIGHT

THE SEMINOLE EXCEEDS EXPECTATIONS WITH ITS RELIABILITY, DURABILITY AND VALUE. GENERATIONS OF PILOTS HAVE TRAINED IN THE SEMINOLE, BUT THIS SEMINOLE IS GENERATIONS AHEAD WITH ITS TRIED-AND-TRUE CONSTRUCTION, POWER PLANTS, HANDLING CAPABILITIES AND GARMIN G1000® NXI FLIGHT DECK.



## SPECIFICATIONS AND PERFORMANCE

### PROPELLER

Hartzell Scimitar 2-Blade  
Constant Speed  
Full Feathering

### ENGINE

(2) Lycoming IO-360-B1G6  
Flat-Rated Horsepower  
at 180 hp each

### WEIGHTS

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

### DIMENSIONS

Wingspan: 38 ft 6 in | 11.8 m  
Height: 8 ft 6 in | 2.6 m  
Length: 27 ft 7 in | 8.4 m

### FUEL CAPACITY

Usable  
108 US gal | 409 L

### Max Range

700 nm  
1,296 km

### Max Cruise Speed

162 ktas  
300 km/hr

### Takeoff Distance (Over 50' Obstacle)

2,200 ft  
671 m

### Landing Distance (Over 50' Obstacle)

1490 ft  
454 m

## STANDARD FEATURES

- GARMIN G1000 NXi AVIONICS SUITE
- Single 10.4" GDU 1050 PFD
- Single 10.4" GDU 1050 MFD
- Garmin FliteCharts
- Garmin SafeTaxi
- GMA 1360 Digital Audio Panel
- GTX 345R Transponder
- Garmin G5 Standby

## OTHER EQUIPMENT

- LED Wing Tip Recognition & Tail Strobe Lights
- Overhead Air Distribution Blower Fan
- USB Charging Ports
- Cockpit Stowage Pouches
- CO Detector
- School Paint Colors with Two Vinyl Trim Colors and Logo

## AVIONICS EQUIPMENT OPTIONS

- SurfaceWatch
- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT - Garmin Synthetic Vision
- TAWS-B (Terrain Awareness and Warning System)
- Flight Stream 510 with Connex
- GTS 800 Traffic Advisory System
- GFC 700 Autopilot
- GDL 69A SXM Satellite Radio / Weather
- FlightCom - Rear Seat PTT
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- GDL 59 WiFi Data Link
- Vision 1000 (Appareo flight monitoring system)
- Safe Flight Angle of Attack (AOA) System
- Wet Compass

## ADDITIONAL OPTIONS

- Kelly Aerospace Air Conditioning (After market install)
- Vinyl Floor Covering (Exchange for standard carpet)
- United Kingdom Lighting Package
- AmSafe Seatbelts - Pilot and Co-Pilot Positions
- Cargo Net

Additional special options | Quoted upon request



INTERIOR



AVIONICS