



\$259,000

Standard Equipped List Price

2019 SPECIFICATION AND PRICE GUIDE

SPECIFICATIONS AND PERFORMANCE

PROPELLER

Sensenich 2-Blade

Fixed Pitch

FUEL CAPACITY Usable: 48 US gal

• 182 liters

ENGINE

Continental Prime™ IO-370-D3A Maximum Takeoff Weight: Fuel Injected Horsepower: 180 hp Number of Cylinders: 4 **TBO:** 2,200 hours

DIMENSIONS

Wingspan: 35 ft 5 in | 10.8 m **Height:** 7 ft 3 in | 2.2 m **Length:** 24 ft | 7.3 m

WEIGHTS

2,550 lbs | 1,157 kg Maximum Ramp Weight: 2,558 lbs | 1,160 kg Standard Equipped Weight: 1,688 lbs | 766 kg Standard Useful Load: 870 lbs | 395 kg

522 nm 967 km

128 ktas 237 km/h (75% power)

MAX RANGE

MAX CRUISE **SPEED**

1.608 ft 490 m

TAKEOFF DISTANCE

(Over 50ft Obstacle)

1.400 ft 427 m

LANDING DISTANCE (Over 50ft Obstacle)

STANDARD VFR CONFIGURATION

- GARMIN G3X Touch
- Single 10.6" PFD with Connext® technology, configurable as a MFD with Advanced Moving Map, including terrain, obstacle and traffic alerts, georeferenced Flite Charts® or Jeppesen chartview[™] charts and SafeTaxi[®]
- GTR 225 Comm Radio
- GTX 335R Transponder w ADS-B In & Out
- Synthetic Vision
- Airport Directory
- Flight Data Logging
- USB Charging Ports
- Compass
- Landing Light
- Wing Tip Recognition / Nav Lights
- Pilot and Co-Pilot Seats

OPTIONAL IFR CONFIGURATION

- GFC 500 Autopilot w/ ESP
- GNX 375 2' Touchscreen NAV/X-Ponder w/ ADS-B In & Out (replaces GTX335R)
- 2nd GTR 225 Comm Radio
- GMA 245R Remote Audio Panel w/ Bluetooth
- Garmin G5 Standby
- Third Observation Seat

\$26,000



Pilot 100i - IFR Configuration



Pilot 100 / Pilot 100i - Paint Scheme

ADDITIONAL VFR CONFIGURATION

• Third Observation Seat including GMA 245R Remote Audio Panel w/ Bluetooth

\$9.500

PRODUCT WARRANTY

- Air Frame: 2 Year Piper Limited Warranty Program
- Avionics: 2 Year Garmin Warranty
- Power Plant: 2 Year Continental Warranty
- Propeller: 2 Year Sensenich Warranty



Pilot 100 / Pilot 100i - Engine

