

VALUE TRAINER | THREE-PLACE | SINGLE ENGINE PISTON





SIMPLICITY AND VALUE DEFINE THE PILOT 100i. YOUR FLIGHT TRAINING BUSINESS PLAN IS EASILY ACHIEVABLE WITH THIS UNRIVALED PRIMARY TRAINING AIRCRAFT. MEET YOUR FINANCIAL TARGETS WITHOUT ANY COMPROMISES IN CAPABILITY, QUALITY, SAFETY OR RELIABILITY WITH THE PILOT 100i.



SPECIFICATIONS AND PERFORMANCE

FUEL CAPACITY Usable 48 US gal | 182 L

DIMENSIONS
Wingspan: 35 ft 6 in |
10.8 m

Height: 7 ft 3 in | 2.2 m **Length:** 24 ft | 7.3 m ENGINE

Lycoming IO-360-B4A

Flat-Rated Horsepower

at 180 hp

PROPELLER
Sensenich 2-Blade

Fixed Pitch

WEIGHTS

955 lb | 439 kg

Maximum Takeoff Weight: 2,550 lb | 1,157 kg Maximum Ramp Weight: 2,558 lb | 1,160 kg Standard Empty Weight: 1,590 lb | 721 kg Standard Useful Load:

ADDITIONAL OPTIONS

- Am-Safe Seatbelts
- ESP Disconnect at startup

Additional Special Options | Quoted upon request

STANDARD FEATURES

- GARMIN G3X Touch Single 10.6" PFD with Connext® technology, configurable as a split PFD/MFD
- · Garmin G5 Standby
- GFC500 Autopilot with Electronic Stability Protection
- GNX 375 2" Touchscreen Nav/Xpndr w/ADS B In & Out
- GNC 255A NAV/Comm Radio
- GTR 20 2nd VHF COM Radio
- GMA 245R Remote Audio Panel w/Bluetooth
- Hot Weather Fuel Return
- Moving Map, Terrain, Obstacle, and Traffic Alerts, Synthetic Vision, Airport Directory, Flight Data Logging
- Wet Compass
- USB Charging Ports
- LED Wing Tip Lights
- Pilot, Co-Pilot, and Observer Seat with Headset Jacks and PTT
- Vinyl Floor Covering
- School Exterior Scheme with two Vinyl Trim Colors and Logo

Max Range

522 nm 967 km

Takeoff Distance

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490 m

Max Cruise Speed

128 ktas

237 km/hr

Landing Distance

1,400 ft

427 m





^{*}Pricing and options are subject to change