## **ARCHER** TX

FOUR-PLACE | SINGLE ENGINE PISTON



SPARTAN

THE PERFECT COMBINATION OF DURABILITY, RELIABILITY, COMFORT, AND TECHNOLOGY – THE ARCHER TX IS THE IDEAL TRAINING PLATFORM. STUDENTS, INSTRUCTORS, AND PASSENGERS ALIKE WILL WELCOME THE COMFORTABLE, 180 HP ARCHER TX WITH THE GARMIN G1000 NXI COCKPIT. FLIGHT SCHOOL OWNERS WILL APPRECIATE THE COMPETITIVE PURCHASE PRICE AND OPERATING COSTS OF THIS EFFICIENT TRAINER.



Max Cruise Sp

Max

## SPECIFICATIONS AND PERFORMANCE

Sensenich 2-Blade     Lyco       Fixed Pitch     Flat-I       FUEL CAPACITY     at 180       Usable     DIM       48 US gal   182 L     Wing       Heig	GINE ming IO-360-B4A Rated Horsepower O shp CENSIONS (span: 35 ft 6 in   10.8 m ht: 7 ft 3 in   2.2 m th: 24 ft   7.3 m	WEIGHTS Maximum Takeoff Weight: 2,550 lb   1,157 kg Maximum Ramp Weight: 2,558 lb   1,160 kg Standard Empty Weight 1,688 lb   766 kg Standard Useful Load: 870 lb   395 kg	Frange 522 nm 967 km Takeoff Distance (Over 50' Obstacle) 1,608 ft 490 m	Landing Distance (Over 50' Obstacle) <u>1,400 ft</u> 427 m
<ul> <li>STANDARD FEATURES</li> <li>GARMIN G1000 NXi AVIONICS SUITE</li> <li>Single 10.4" GDU 1050 PFD</li> <li>Single 10.4" GDU 1050 MFD</li> <li>Garmin FliteCharts</li> <li>Garmin SafeTaxi</li> <li>GMA 1360 Digital Audio Panel</li> <li>GTX 345R Transponder (ADS-B IN &amp; OUT)</li> <li>Garmin G5 Standby</li> </ul>		<ul> <li>AVIONICS EQUIPMENT OPTIONS</li> <li>Enhanced AFCS Enablement</li> <li>Jeppesen ChartView</li> <li>SVT - Garmin Synthetic Vision</li> <li>TAWS-B (Terrain Awareness and Warning System)</li> <li>Flight Stream 510 with Connext</li> <li>GTS 800 Traffic Advisory System</li> <li>GFC 700 Autopilot</li> <li>GDL 69A SXM Satellite Radio / Weather</li> <li>FlightCom - Rear Seat PPT</li> <li>BendixKing KR 87 ADF</li> <li>BendixKing KN 63 DME</li> <li>GDL 59 WiFi Data Link</li> <li>Vision 1000 (Appareo flight monitoring system)</li> <li>Safe Flight Angle of Attack (AOA) System</li> <li>Wet Compass</li> </ul>		
<ul> <li>LED Wing Tip Recognition &amp; Tail Strobe Lights</li> <li>Overhead Air Distribution Blower Fan</li> <li>USB Charging Ports</li> <li>Cockpit Stowage Pouches</li> <li>CO Detector</li> <li>School Colors Scheme with Two Vinyl Trim Colors and Logo</li> </ul>				

- PiperAire Air Conditioning
- Vinyl Floor Covering (Exchanged for standard carpet)
- United Kingdom Lighting Package
- AmSafe Seatbelt Pilot and Co-Pilot Positions
- Hot Weather Kit
- Fuel Return Fuel Injected Engine Only
- Mag Booster (Surestart)
- Second Oil Cooler & CHT's Fuel Injected Engine Only
- Cargo Net

Additional Special Options | Quoted upon request