

TRAINER CLASS

PIPER PILOT®100I | ARCHER®TX | ARCHER®DX | SEMINOLE | SEMINOLE DX



A Legacy Takes Shape Over Time

Piper Aircraft, Inc. has been a trusted industry-leading manufacturer since its inception, building high-quality aircraft for more than 88 years. Behind the company's success was William T. Piper's goal of making the Freedom of Flight accessible and achievable for all. This led to an aviation revolution with the one and only Piper Cub, which took its inaugural flight in November 1937.

Now more than 134,000 airplanes later, both current and aspiring aviators worldwide know Piper as one of the most iconic names in all of general aviation. Piper is not only a legacy but also an innovator in today's general aviation industry.



GARMIN® G1000® NXI Equipped Training Aircraft

The Seminole and Archer elevate flight deck performance with the G1000 NXI. Zero-time startup lets crews begin procedures immediately, while high-resolution displays provide enhanced HSI mapping, SurfaceWatch™, 3D Synthetic Vision, and other safety-enhancing features. Students can fly WAAS-enabled LPV approaches, follow visual glide paths to selected minimums, stream real-time weather and traffic, and transfer flight plans directly from mobile devices.

Each Piper trainer equipped with G1000 NXI provides students with a truly modern flight deck classroom, giving them the tools they need to succeed in any advanced aircraft.



Enhanced Automatic Flight Control System (AFCS)

The Enhanced Automatic Flight Control System is an advanced AHRS-based system. Originally designed for turbine aircraft, E-AFCS offers several key safety performance features using precise automation.

Electronic Stability & Protection (ESP™)

Preventing the onset of stalls, spins, steep spirals, and loss-of-control conditions, this passive feature discourages aircraft operation outside the desired flight envelope.

Coupled Go-Around

A Coupled Go-Around is possible without disengaging the autopilot. This feature works by pressing the TOGA button while the autopilot is engaged. As the pilot advances the throttle(s), the autopilot will remain engaged and follow the pitch attitude commanded by the flight director display.

Underspeed Protection (USP)

Underspeed protection prevents the airplane from stalling when the autopilot is engaged. If the power setting and autopilot modes slow the airplane below a preselected speed, the airplane will lower the nose to maintain a safe airspeed to prevent a stall.

Join the Piper Flight School Alliance.

Experience the Benefits.

Unlock the full potential of Piper's Flight School Alliance (FSA) with tailored support, premium aircraft, and standout marketing exposure.

Fleet customers who take factory delivery of three or more aircraft within five years qualify to join the FSA. Members benefit from reliable Piper training platforms and enhanced brand visibility through strategic marketing initiatives.

Maintenance, Parts & Support

Piper partners with Boeing to offer 24-hour/same-day shipping on 98% of stocked parts, sourced from Boeing's network or directly from Piper's Vero Beach factory. Fleet operators enjoy high fill rates and sliding-scale discounts on parts.

FSA members are designated as Piper Limited Service Centers, enabling on-site warranty repairs that reduce downtime and boost safety. Piper's support team offers 24/7 access to airframe, avionics, and powerplant expertise, including help with complex troubleshooting.

Student Engagement & Career Development

FSA membership also supports student growth. Exceptional students may become Piper Brand Ambassadors, creating aviation and lifestyle content while gaining professional experience and exclusive Piper gear.

Students also receive discounts on Piper merchandise and access to industry tools that support flight training success.

Marketing & Aircraft Promotion

Piper's award-winning marketing team amplifies flight school visibility with:

- Press releases aligned with deliveries and tradeshow announcements
- Placement on Piper's online Flight School Map
- Piper's AeroEducate Sponsorship provides K-12 students direct access from the AeroEducate portal to Piper's Find Your School webpage, showcasing all Flight School Alliance members
- School logo inclusion on tradeshow graphics
- Ongoing exposure across Piper's social media platforms (nearly 500,000 followers)
- Professional aircraft photography with full usage rights (subject to availability)
- Integration into trainer ads and corporate materials for five years post-delivery

Ready to join the Piper Flight School Alliance?
**Contact Piper Fleet Sales at
772.299.2830**

Piper Brand Ambassador Program

Connecting With Flight
Students Nationwide



The Piper Brand Ambassador program is a collaborative initiative between Piper Aircraft, Inc. and select Flight School Alliance members to create and showcase aviation and lifestyle content in the flight training environment. The program is designed to highlight a select few Brand Ambassadors enrolled in flight courses or actively working as flight instructors, showcasing Piper products in a collegiate or academy-style flight training environment.

This year, the program includes students from Akron Aviation Academy, Bowling Green State University, Middle Georgia State University, Minnesota State University Mankato, Paragon Flight, Thrust Flight Academy and the University of North Dakota.

Piper Ambassadors enjoy exclusive recognition with branded merchandise that highlights their leadership and school pride, while building strong connections through collaboration with our marketing team and camaraderie within fellow ambassadors. As students in good standing, they showcase the prestige and opportunities of their role, and through social media they bring the daily life of flight training to our Piper community, sharing inspiration and elevating the visibility of their school's program.





SEMINOLE

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, powerplants, handling capabilities and Garmin® G1000® NXi flight deck.



Specifications and Performance

Propeller

Hartzell Scimitar 2-Blade
Constant Speed | Full Feathering

Fuel Capacity

Usable: 108 US gal | 409 L

Engine

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

Dimensions

Wingspan: 38.6 ft | 11.8 m
Height: 8.5 ft | 2.6 m
Length: 27.6 ft | 8.4 m

Weights

Maximum Takeoff Weight:
3,800 lb | 1,724 kg

Maximum Ramp Weight:
3,816 lb | 1,731 kg

Standard Empty Weight:
2,354 lb | 1,068 kg

Standard Useful Load:
1,462 lb | 663 kg

Max Range

940 nm | 1,741 km

Max Cruise Speed

162 ktas | 300 km/hr

Takeoff Distance

(Over 50' Obstacle)

2,200 ft | 671 m

Landing Distance

(Over 50' Obstacle)

1,650 ft | 503 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 (ADS-B In & Out)
- Garmin G5 Standby
- USB Charging Ports
- CO Detector
- Cockpit Stowage Pouches
- Overhead Air Distribution Blower Fan
- School Exterior Scheme with Two Vinyl Trim Colors and Logo
- LED Wing Tip Recognition & Tail Strobe Lights

Avionics Equipment Options

- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT™ - Garmin Synthetic Vision
- Terrain Awareness and Warning System (TAWS-B)
- Flight Stream 510
- GTS™ 800 Traffic Advisory System
- GFC™ 700 Autopilot
- GDL® 69A SXM® Satellite Radio / Weather
- FlightCom - Rear Seat PTT
- Wet Compass
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- Safe Flight Angle of Attack (AOA) System

Additional Options

- Kelly Aerospace Air Conditioning (After market install)
- United Kingdom Lighting Package
- AmSafe Seatbelts Pilot and Co-Pilot Positions
- Cargo Net
- Halotron Fire Extinguisher

Additional special options quoted upon request.





SEMINOLE DX

Introducing the Seminole DX

Launching in 2027, the Seminole DX brings modern diesel efficiency to Piper's iconic twin-engine trainer. Powered by DeltaHawk DHK 180 engines, it offers over 178 KTAS cruising speed, superior fuel economy, and SAF compatibility. With stable handling, Garmin® G1000® avionics, and a jet-fuel-compatible design, the DX extends range, lowers costs, and supports sustainable training for future pilots.



*Shown with non-diesel throttle quadrant

Specifications and Performance

Propeller

3-Blade
Constant Speed | Full Feathering

Fuel Capacity

Usable: 108 US gal | 409 L

Engine

(2) DeltaHawk DHK 180
Flat-Rated Horsepower at 180 hp each

Dimensions

Wingspan: 38.6 ft | 11.8 m
Height: 8.5 ft | 2.6 m
Length: 27.6 ft | 8.4 m

Weights

Maximum Takeoff Weight:
3,925 lb | 1,780 kg

Maximum Ramp Weight:
3,941 lb | 1,788 kg

Standard Empty Weight:
2,785 lb | 1,263 kg

Standard Useful Load:
1,156 lb | 517 kg

Max Range

1,083 nm | 2,006 km

Max Cruise Speed

178 ktas | 330 km/hr

Takeoff Distance

(Over 50' Obstacle)

2,200 ft | 671 m

Landing Distance

(Over 50' Obstacle)

1,650 ft | 503 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 (ADS-B In & Out)
- Garmin G5 Standby
- USB Charging Ports
- CO Detector
- Cockpit Stowage Pouches
- Overhead Air Distribution Blower Fan
- School Exterior Scheme with Two Vinyl Trim Colors and Logo
- LED Wing Tip Recognition & Tail Strobe Lights

Avionics Equipment Options

- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT™ - Garmin Synthetic Vision
- Terrain Awareness and Warning System (TAWS-B)
- Flight Stream 510
- GTS™ 800 Traffic Advisory System
- GFC™ 700 Autopilot
- GDL® 69A SXM® Satellite Radio / Weather
- FlightCom - Rear Seat PTT
- Wet Compass
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- Safe Flight Angle of Attack (AOA) System

Additional Options

- Air Conditioning (After market install)
- United Kingdom Lighting Package
- AmSafe Seatbelts Pilot and Co-Pilot Positions
- Cargo Net
- Halotron Fire Extinguisher

Additional special options quoted upon request

Preliminary Figures - Subject to Final Certification Testing





ARCHER[®]TX

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.



Specifications and Performance

Propeller

Sensenich 2-Blade
Fixed Pitch

Fuel Capacity

Usable: 48 US gal | 182 L

Engine

Lycoming IO-360-B4A
Flat-Rated Horsepower at 180 hp

Dimensions

Wingspan: 35.5 ft | 10.8 m
Height: 7.3 ft | 2.2 m
Length: 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:
1,658 lb | 752 kg

Standard Useful Load:
900 lb | 408 kg

Max Range
522 nm | 967 km

Max Cruise Speed
128 ktas | 237 km/hr

Takeoff Distance
(Over 50' Obstacle)
1,608 ft | 490 m

Landing Distance
(Over 50' Obstacle)
1,400 ft | 427 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 (ADS-B In & Out)
- Garmin G5 Standby
- USB Charging Ports
- CO Detector
- Cockpit Stowage Pouches
- Overhead Air Distribution Blower Fan
- School Exterior Scheme with Two Vinyl Trim Colors and Logo
- LED Wing Tip Recognition & Tail Strobe Lights

Avionics Equipment Options

- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT™ - Garmin Synthetic Vision
- Terrain Awareness and Warning System (TAWS-B)
- GDL® 60 Datalink
- GTS™ 800 Traffic Advisory System
- GFC™ 700 Autopilot
- GDL 69A SXM® Satellite Radio / Weather
- FlightCom - Rear Seat PTT
- Wet Compass
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- Safe Flight Angle of Attack (AOA) System

Additional Options

- PiperAire Air Conditioning
- United Kingdom Lighting Package
- AmSafe Seatbelts Pilot and Co-Pilot Positions
- Hot Weather Kit Fuel Return Mag Booster - (Surestart) Second Oil Cooler & CHT's
- Cargo Net
- Halotron Fire Extinguisher

Additional special options quoted upon request





ARCHER[®]DX

The Archer DX Is The Ideal Diesel Powered Trainer

The aircraft offers the durability and reliability you have come to expect from a Piper, along with the efficiency and flexibility provided by the the Continental CD-155 diesel engine.



Specifications and Performance

Propeller

MT 3-Blade
Constant Speed

Fuel Capacity

Usable: 48 US gal | 182 L

Engine

Continental CD-155
Flat-Rated Horsepower at 155 hp

Dimensions

Wingspan: 35.5 ft | 10.8 m
Height: 7.3 ft | 2.2 m
Length: 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:
1,764 lb | 800 kg

Standard Useful Load:
794 lb | 360 kg

Max Range

845 nm | 1,565 km

Max Cruise Speed

123 ktas | 228 km/hr

Takeoff Distance

(Over 50' Obstacle)
1,673 ft | 510 m

Landing Distance

(Over 50' Obstacle)
1,400 ft | 427 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 (ADS-B In & Out)
- Garmin G5 Standby
- USB Charging Ports
- CO Detector
- Cockpit Stowage Pouches
- Overhead Air Distribution Blower Fan
- School Exterior Scheme with Two Vinyl Trim Colors and Logo
- LED Wing Tip Recognition & Tail Strobe Lights

Avionics Equipment Options

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

Additional Options

- United Kingdom Lighting Package
- Cargo Net
- Halotron Fire Extinguisher
- AmSafe Seatbelts Pilot and Co-Pilot Positions

Additional special options quoted upon request






PIPER PILOT[®]
100i

Simplicity And Value Define The Piper 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 Piper Pilot 100i.



Specifications and Performance

Propeller

Sensenich 2-Blade
Fixed Pitch

Fuel Capacity

Usable: 48 US gal | 182 L

Engine

Lycoming IO-360-B4A
Flat-Rated Horsepower at 180 hp

Dimensions

Wingspan: 35.5 ft | 10.8 m

Height: 7.3 ft | 2.2 m

Length: 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:
1,582 lb | 718 kg

Standard Useful Load:
976 lb | 443 kg

Max Range
522 nm | 967 km

Max Cruise Speed
128 ktas | 237 km/hr

Takeoff Distance
(Over 50' Obstacle)
1,608 ft | 490 m

Landing Distance
(Over 50' Obstacle)
1,400 ft | 427 m

Standard Features

- Garmin® G3X Touch™ Single 10.6" PFD with Connex™ technology, configurable as a split PFD/MFD
- Garmin G5 Standby
- GFC™ 500 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
- 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
- School Exterior Scheme with two Vinyl Trim Colors and Logo



Additional special options quoted upon request



FREEDOM OF FLIGHT

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