Piper Aircraft is preparing pilots for the future of aviation. Piper Trainers give future career pilots the experience needed to prepare them to meet the growing demand for professional pilots while providing flight schools with the most cost-effective training platforms.
Each Piper Aircraft interior is designed with maximum comfort and durability in mind. The ergonomic seating provides a relaxed environment allowing the pilot and instructor to focus on the task at hand. Heavy-duty vinyl and wear-resistant synthetic leathers are hand-fitted to the seats and side-walls, purposed to withstand repetitive use. Air conditioning is an available option with most aircraft.

Sand
Sienna
Steel

Sand
Sienna
Steel

Get acquainted with the softer side of rugged vinyl. The Archer TX’s interior is designed with both comfort and function in mind. Soft wear-resistant synthetic leather seats yield and conform for maximum traveling comfort, but remain durable enough to withstand the demands of repetitive use. Ergonomic interior design facilitates maximum cabin comfort. When it comes to tough love, you will love the soft side of this aircraft’s tough interior.
Piper Aircraft, Inc. is the first aircraft manufacturing company to place the Garmin G1000 NXi system into its training aircraft.

The Garmin G1000 NXi as installed in the Seneca, Seminole and Archer brings a higher level of performance and capability to the flight deck. Beginning with a zero-time avionics start up, the crew is able to start their procedures without waiting for the avionics to “warm up.” Once in operation, the G1000 NXi high resolution glass displays the enhanced HSI map, surface watch, 3-D Synthetic Vision and other features that have never been seen before in any trainer aircraft cockpits.

Students will now be able to perform WAAS enabled LPV approaches, create visual approach glide paths to pre-selected minimums, as well as have up-to-date approach, enroute, arrival, and departure charts displayed on the MFD. One of the most advanced features in the NXi program is the optional Flight Stream 510 which enables continual streaming of weather, traffic, attitude information and includes the ability to transfer flight plans from a mobile device to the avionics.

The G1000 NXi equipped Piper trainer is a next generation aircraft that provides the students flying it with the ideal classroom in the sky.

Enhanced Automatic Flight Control System (AFCS)*

(AVAILABLE IN SENECA, SEMINOLE & ARCHER)

The Enhanced Automatic Flight Control System is an advanced AHRS-based system. Originally designed for turbine aircraft, 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.

Automatic Level Mode (Blue Button)

Level Mode is a function that will return the aircraft to a stable level attitude with zero vertical speed at the push of a button. Level Mode will automatically engage the flight director and autopilot functions to return the aircraft to straight and level flight.

Underspeed Protection (USP)

Underspeed protection is an intuitive flight director function that prevents the airplane from stalling when the autopilot is engaged. If in a stall condition, the system will lower the nose of the aircraft until above stall speed, and then climb to regain preselected altitude.

Coupled Go Around

As part of the AFCS, a Coupled Go Around is possible without disengaging the autopilot. This feature works by pressing the TOGA button while the AP is engaged. The autopilot will remain engaged and follow the pitch attitude commanded by the flight director display.

*Requires GFC 700 Autopilot

To locate a service center near you, connect with one of our Dealer Partners or fleet sales:

Piper Customer Support Hotline:
Domestic: 1-877-879-0275
International: +001-772-299-2141

G1000 NXi
**AVIONICS**

Garmin G1000 NXi Avionics Suite with Autopilot:
- Dual 10” GDU 1045 PFDs
- Single 10” GDU 1045 MFD
- Dual GIA 64W NAV/COM/GPS
- GFC 700 Autopilot with Yaw Damper System
- Single GRS 79 AHRS Computer
- Garmin FliteCharts
- Garmin SafeTaxi
- GMA 1360 Digital Audio Panel
- Single GDC 74A Data Computer
- GTX 335R Transponder
- Aspen Standby EFD 1000

**OTHER EQUIPMENT**

- Propeller Synchrophaser
- Hardwired Cockpit Bose A20 Headsets (2)
- USB charging ports
- Rosen visors
- Pulse Oximeter

**AVIONICS EQUIPMENT OPTIONS**

- 150: SurfaceWatch $5,951
- 233: Enhanced AFCS Enablement $8,192
- 235: Jeppesen ChartView (One year subscription to Jeppesen PilotPak) $3,998
- 256: GSR 56 Iridium Transceiver $18,614
- 269: GDL 69A SXM Satellite Radio / Weather $10,155
- 275: GWX 75 Weather Radar $46,613
- 298: FIKI - Flight Into Known Icing $64,802
- 330: L3 WX-500 Stormscope $12,650
- 346: SVT - Garmin Synthetic Vision SVT $20,285
- 352: BECK ADF 3500 $16,384
- 361: 1999kg Gross Weight Kit $5,161
- 374: 2nd AHRS & ADC $24,911
- 375: Built-In Oxygen System $12,260
- 450: TAWS-B Terrain Awareness and Warning System $13,932
- 524: ADF: RA-3502 $16,385
- 563: DME-BendixKing KN63 $15,827
- 600: Vision 1000 (Appareo flight monitoring system) $17,053
- 705: Aircraft STOL $5,000
- 825: GTS 825 Traffic Advisory System $38,230
- 720: GTX 345 Transponder with ADS-B In & Out (Exchange for standard GTX 335R Transponder) $19,300

**ADDITIONAL OPTIONS**

- 201: PiperAire Air Conditioning $25,858
- 363: United Kingdom Lighting Package $1,515
- 376: 2nd ADF & AOC $4,095
- 378: Built-In Oxygen System $12,650
- 453: TAWS-B Terrain Awareness and Warning System $13,932
- 504: ADF- RA-3502 $16,385
- 565: Short-Range Radar $5,025
- 600: Vision 1000 (Appareo flight monitoring system) $17,053
- 705: Aircraft STOL $5,000
- 825: GTS 825 Traffic Advisory System $38,230
- 720: GTX 345 Transponder with ADS-B In & Out (Exchange for standard GTX 335R Transponder) $19,300

**ENGINE**

- (2) Turbocharged Continental TSIO-360-RB
- Horsepower: 220 hp each
- Number of Cylinders: 6
- TBO: 2,000 hours

**PROPELLER**

- McCauley 3-Blade
- Constant Speed | Full-Feathering | Counter-Rotating

**WEIGHTS**

- Maximum Takeoff Weight: 4,750 lbs | 2,155 kg
- Maximum Ramp Weight: 4,773 lbs | 2,165 kg
- Standard Equipped Weight: 3,442 lbs | 1,561 kg
- Standard Useful Load: 1,331 lbs | 604 kg

**FUEL CAPACITY**

- 122 US gal | 462 liters (Usable)

**RANGE WITH 45 MIN. RESERVE**

- 828 nm | 1,534 km

**MAXIMUM CRUISE SPEED**

- 200 ktas | 370 km/h

**MAXIMUM APPROVED ALTITUDE**

- 25,000 ft | 7,620 m

**SINGLE ENGINE SERVICE CEILING**

- 16,500 ft | 5,029 m

**TAKEOFF DISTANCE**

- Ground Roll: 1,143 ft | 348 m
- Total Over 50 ft Obstacle: 1,707 ft | 520 m

**LANDING DISTANCE**

- Ground Roll: 1,400 ft | 427 m
- Total Over 50 ft Obstacle: 2,806 ft | 844 m

**DIMENSIONS**

- Wingspan: 38 ft 10.87 in | 11.9 m
- Length: 28 ft 7.44 in | 8.7 m
- Height: 9 ft 10.8 in | 3.0 m

**Piper SENECA**

Fly-Away-Factory (F.A.F.) Vero Beach, FL – dealer delivery and local taxes extra.
PIPER
SEMINOLE
ENGINES
Lycoming O-360-A1H
Horsepower: 180 hp each
Number of Cylinders: 4
TBO: 2,200 hours
PROPELLERS
Hartzell 2-Blade Constant Speed | Full-Feathering
WEIGHTS
Maximum Takeoff Weight: 3,800 lbs | 1,724 kg
Maximum Ramp Weight: 3,816 lbs | 1,731 kg
Standard Equipped Weight: 2,625 lbs | 1,191 kg
Standard Useful Load: 1,191 lbs | 540 kg
CRUISING SPEED
162 ktas | 300 km/h (75% power)
FUEL CAPACITY
108 US gal | 409 liters (Usable)
RANGE WITH 45 MIN. RESERVE
700 nm | 1,296 km
SERVICE CEILING
15,000 ft | 4,572 m
TAKEOFF DISTANCE
Ground Roll: 1,100 ft | 335 m
Total Over 50 ft Obstacle: 2,200 ft | 671 m
LANDING DISTANCE
Ground Roll: 770 ft | 235 m
Total Over 50 ft Obstacle: 1,490 ft | 454 m
DIMENSIONS
Wingspan: 38 ft 6.6 in | 11.8 m
Height: 8 ft 6 in | 2.6 m
Length: 27 ft 7.2 in | 8.4 m
AVIONICS
Garmin G1000 NXi Avionics Suite:
Single 10.4" GDU 1050 PFD, Single 10.4" GDU 1050 MFD, Dual GIA 64W NAV/COM/GPS,
GDC 72 Air Data Computer, GRS 79 Attitude Heading Reference System (AHRS), Garmin
FliteCharts, Garmin SafeTaxi, GMA 1360 Digital Audio Panel, GTX 335R Transponder,
Aspen Standby EFD 1000
OTHER EQUIPMENT
Tail Strobe Light, LED Wing Tip Recognition Lights, Overhead Air Distribution Blower Fan,
USB Charging Ports, Ceiling Storage Pouches (upper and lower), CD Director, Cockpit Panel Accessory Box & Tool, Transponder Wx-capable
AVIONICS EQUIPMENT OPTIONS
150: SurfaceWatch $5,951
233: Enhanced AFCS Revolution $15,198
235: Jeppesen ChartView $9,999
244: Hartzell 2-Blade Propeller $29,995
245: GTX 345R Transponder with ADS-B In & Out $12,647
246: SV - Garmin Synthetic Vision $119,193
247: FlightStream $4,269
524: GDL 69A SXM Satellite Radio / Weather $9,955
526: GTX 345R Transponder with ADS-B In & Out $2,627
590: G1000 XES and Data Link $9,577
603: Vision 1000 (Aireon flight tracking system) $46,528
616: Flight Stream 510 $2,511
670: Garmin Autopilot $29,300
ADDITIONAL OPTIONS
801: Lycoming Fuel Injected Engine $17,510
803: GTS 800 Traffic Advisory System $15,150
807: Vision 1000 (Aireon flight tracking system) $29,300
Additional special options | Quoted upon request
$736,000*
2019 Standard Equipment List Price

*PIPER SEMINOLE
Piper Arrow

**ENGINES**
- Model: Lycoming IO-360-C1C6
- Horsepower: 200 hp
- Number of Cylinders: 4
- TBO: 2,200 hours

**PROPULSORS**
- McCauley 2-Blade Constant Speed

**WEIGHTS**
- Maximum Takeoff Weight: 2,750 lbs | 1,247 kg
- Maximum Ramp Weight: 2,758 lbs | 1,251 kg
- Standard Equipped Weight: 1,798 lbs | 816 kg
- Standard Useful Load: 960 lbs | 435 kg

**CRUISING SPEED**
- 137 ktas | 254 km/h (75% power)

**FUEL CAPACITY**
- 72 US gal | 273 liters (Usable)

**RANGE WITH 45 MIN. RESERVE**
- 880 nm | 1,630 km

**SERVICE CEILING**
- 16,200 ft | 4,938 m

**TAKEOFF DISTANCE**
- Ground Roll: 1,000 ft | 305 m
- Total Over 50 ft Obstacle: 1,600 ft | 487 m

**LANDING DISTANCE**
- Ground Roll: 620 ft | 189 m
- Total Over 50 ft Obstacle: 1,520 ft | 463 m

**DIMENSIONS**
- Wingspan: 35 ft 5.04 in | 10.8 m
- Height: 7 ft 10.2 in | 2.4 m
- Length: 24 ft 8.16 in | 7.5 m

**AVIONICS**
- Garmin G500 TXi Avionics Suite:
  - 6" GDU 620 PFD, 6" GDU 620 MFD, Dual GTN650 Nav/Com/GPS (WAAS Enabled),
  - GTX 335 R Transponder, GMA 350 Audio Panel, Standby Flight Instruments

**OTHER EQUIPMENT**
- Tail Strobe Light, Wing Tip Recognition Lights, Garmin Air Distribution Blower Fan,
  - School Paint Scheme with Two Vinyl Trim Colors and Logo

**AVIONICS EQUIPMENT OPTIONS**
- 225: GI 106A VOR/LOC/GS/GPS Indicator $3,257
- 235: Jeppesen ChartView $3,998
- 269: GDL 69A SXM Satellite Radio / Weather $9,955
- 330: L3 WX-500 Stormscope $19,956
- 332: Sky-497 Skywatch $37,338
- 335: GTX 345 Transponder with ADS-B In & Out $12,627
  - (Effective for Transponder $2,500, transponder included)
- 346: SVT - Garmin Synthetic Vision $19,942
- 430: TAWS-B Terrain Awareness and Warning System $11,038
- 524: ADF - BendixKing $10,967
- 527: Electric Trim $35
- 594: Genesis System S51 Autopilot $16,792
- 616: Flight Stream 510 $2,511

**ADDITIONAL OPTIONS**
- 363: United Kingdom Lighting Package $1,515
- 700: Nonstandard Paint Color - Top $7,385
- 701: Nonstandard Paint Color - Bottom $7,385
- 790: AmSafe Seatbelts - Pilot and Co-Pilot Positions Quoted upon request

**2019 Standard Equipped List Price**
$490,280


*Additional special options | Quoted upon request*
ARKER TX

AVIONICS EQUIPMENT OPTIONS

233: Enhanced AFCS Enablement     $8,192
235: Jeppesen ChartView      $3,998
269: GDL 69A SXM Satellite Radio / Weather    $9,955
345: GTX 345R Transponder with ADS-B In & Out    $2,627
346: SVT - Garmin Synthetic Vision    $10,983
427: FlightCom       $425
450: TAWS-B (Terrain Awareness and Warning System)   $11,038
524: ADF-BendixKing KR 87     $7,748
563: DME-BendixKing KN 63     $9,577
590: GDL 59 WiFi and Data Link     $13,658
600: Vision 1000 (Appareo flight monitoring system)   $16,556
616: Flight Stream 510 with Connext    $2,511
800: GTS 800 Traffic Advisory System    $15,150
870: Garmin GFC 700 Autopilot     $29,300

ADDITIONAL OPTIONS

810: Lycoming Fuel Injected Engine    $10,506
201: PiperAire Air Conditioning     $18,656
220: Vinyl Floor Covering (Exchange for standard carpet)
363: United Kingdom Lighting Package    $19,319
700: Nonstandard Paint Color – Top    $17,365
796: Nonstandard Approved Paint Scheme Quoted upon request

AVIONICS
Garmin G1000 NXi Avionics Suite: 
Single 10.4" GDU 1040 PFD, Single 10.4" GDU 1040 MFD, Dual GIA 64W NAV/COM/GPS, 
Single GSU 75 Attitude Heading Reference System (AHRS), Garmin FliteCharts, 
Garmin SafeTaxi, GMA 1360 Digital Audio Panel, GTX 335R Transponder, 
Aspen EFD1000 Standby Flight Instrument

OTHER EQUIPMENT
Tail Strobe Light, LED Wing Tip Recognition Lights, 
Overhead Air Distribution Blower Fan, 
USB Charging Ports, Cockpit Stowage Pouches (upper and lower), 
CO Detector, 
School Paint Scheme with Two Vinyl Trim Colors and Logo

AVIONICS EQUIPMENT OPTIONS
233: Enhanced AFCS Enablement $8,192
235: Jeppesen ChartView $3,998
265: Wet Compass $518
269: GDL 69A SXM Satellite Radio / Weather $9,950
345: GTX 345R Transponder w/ ADS-B In & Out $2,627 
(Exchange for standard 335R transponder)
346: Garmin Synthetic Vision (SVT) $10,983
427: FlightCom $425
450: TAWS-B (Terrain Awareness and Warning System) $11,038
524: Enolan P300 P300 Pedal Monitor $9,575
563: RT400 P300 Pedal Monitor $13,658
600: Vision 1000 (Appareo Flight Monitoring System) $16,556
616: Flight Stream 510 with Connext $2,511
800: GTS 800 Traffic Advisory System $15,150
870: Garmin GFC 700 Autopilot $29,300

ADDITIONAL OPTIONS
363: United Kingdom Lighting Package $1,515
700: Nonstandard Paint Color – Top $1,385
701: Nonstandard Paint Color – Bottom $1,385
775: Nonstandard Approved Paint Scheme Quoted upon request
AirSafe Snakes $1,395

EXPERIENCE THE FREEDOM OF FLIGHT IN A PIPER AIRCRAFT