

PA-32 6xt

Specifications

Year	2006
Serial	3255051
Registration	N313PP
TTAF	150
Ad Type	For Sale
Location	KRYY
Type	Sold

Summary The Piper 6XT was derived from the popular Saratoga series. The 6XT is a turbocharged fixed landing gear aircraft. The aircraft seats six in a double club arrangement and has plenty of available payload to use those seats. The turbocharged 6XT has a 300 hp TIO-540 and cruises at up to 165 knots. The Piper 6X is powered by a 300 hp Lycoming IO-540 and has cruise speeds up to 153 knots.

Airframe Details:**DIMENSIONS**

Wing Span 36.2 ft/11.0 m

Length 27.8 ft/8.5 m

Height 9.5 ft/2.9 m

Cabin Length 124.25 in/315.6 cm

WING AREAWing Area 178.3 ft²/16.56 m²**FUEL AND OIL CAPACITY**

Usable Fuel 102 gal/386 liters

Oil Capacity 12 qts/11.4 liters

MAXIMUM SPEED TAS

Mid-Cruise Weight @ 10,000 ft

172 kts/319 km/h

CRUISING SPEED TAS

High Performance Cruise @10,000 ft

161 kts/298 km/h

CRUISING RANGE

Cruising range includes 45 minute fuel reserve at long range power plus allowance for fuel used during taxi, take-off, climb at maximum climb power, cruise and descent

Long Range Cruise Power 931 nm/1,724 km

STALL SPEED IAS

Flaps Down Full 40° 59 kias/109 km/h

59 kcas/109 km/h

MAXIMUM OPERATING ALTITUDE

Maximum Operating Altitude 20,000 ft/6,096 m

BAGGAGE**Volume**Forward Compartment 7 ft³/0.2 m³Aft Compartment 17.3 ft³/0.49 m³**Capacity**

Forward Compartment 100 lbs/45.4 kg

Aft Compartment 100 lbs/45.4 k

Engine Detail

Engine-Lycoming IO-540-AH1A 300 HP at 2500 RPM

Direct Drive, 6 Cylinder, Fuel Injection Dual

Magnetos/Ignition with Shielding

Dynafoal Engine Mounts with Internal Dampers

Light Weight Geared Starter, 28 Volt

Air Filter

Full Flow Oil Coolers (Two) with Thermostatic Control

Muffler and Exhaust System

Alternate Induction Air with Manual Control

Oil Quick Drain

Dual Engine Driven Vacuum Pumps

Propeller - Hartzell, 3 Blade, Constant Speed

Polished Propeller Spinner

Avionics

Avidyne Flight Max Entegra Flat Panel Display Aircraft Include:
PFD, MFD, 2nd GNS-430, Autopilot with Electric Trim, Integrated
Altitude Preselect, and standby instruments (airspeed, altimeter,
electric attitude indicator with back-up battery).
Primary Flight Display Avidyne EXP5000
Multi Function Display Avidyne EX5000
COMM/NAV/GS/GPS #1 Garmin GNS-430
COMM/NAV/GS/GPS #2 Garmin GNS-430
Autopilot S-TEC System 55x
Integrated Altitude Pre-Selector (on PFD)
Vacuum Pumps Removed – All electric airplane
Audio Panel Garmin GMA-340
Digital Transponder with Traffic Garmin GTX-330
Information System
Control Wheel Mic Button
Avionics Master Switch
Microphone
Headset Telex Airman
Speaker with Mic/Phone Jacks
Static Discharge Wicks
Automatic Emergency Locator Transmitter (ELT)

Exterior blue/ white, gold/red stripe

Interior: Cabin Width 48.75 in/123.8 cm
Cabin Height 42.0 in/106.7 cm
Headroom (Seat to Ceiling)
Front Seats 38 in/96.5 cm
Middle Seats 35.75 in/90.8 cm
Rear Seats 34.50 in/87.6 cm
Interiors include color coordinated simulated leather seats, side panels, and
carpeting.

Maintenance: all logs available

**Addition Features,
Equipment or
Comments** one owner

Broker

Name Daniel Mondok

Email: daniel.m@usaaircraft.com

Designation Area Aircraft Broker

Address , Dawsonville, GA 30534
United States

Telephone: (678) 889-0339

Mobile: (678) 889-0339

Skype: -

Images

Exterior



Interior



Avionics

