

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 AREA
	Wing 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 kn/h
	MAXIMUM OPERATING ALTITUDE
	Maximum Operating Altitude 20,000 ft/6,096 m
	BAGGAGE
	Volume
	Forward Compartment 7 ft3/0.2 m3
	Aft 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:

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Images

Exterior



Interior



Avionics

