

2023 Tecnam Aircraft P2010 TDI

Serial Number: 221

Registration: N818CB

Price: \$635,330



Tecnam P2010 TDI

The state-of-the-art Tecnam P2010 is the most advanced high-wing, modern single-engine aircraft in the marketplace. The P2010 TDI satisfies the needs of even the most demanding and discerning private owners, offering superior performance, as well as the Garmin G1000 NXi avionics suite. This four-seater aircraft brings together an advanced technology all carbon fiber fuselage with a metal wing and stabilator, an expansive cabin featuring ergonomic front and rear seats with exceptional legroom, and a separate third entry door.

P2010 TDI Specifications

Maximum Approved Altitude: 18,000 ft

Max Range: 961 nm

Max Cruise: 140 kts

Stall Speed (Flaps Down, Power Off): 53 kts

Takeoff Distance: 2211 ft

Rate of Climb: 740 ft/min

Landing Distance: 1791 ft

Engine

Continental CD-170

170 Horsepower

3-Bladed Variable Pitch Propeller

Fuel Tank Capacity: 63 US Gallons

Fuel Type: Jet-A1

Fuel Consumption: 6.6 gal/h (@75% PWR)

FADEC Power Lever & Mixture Control

Avionics

G1000 NXi Integrated Flight Deck

GDU 1050 10" PFD/MFD

Dual GEA 71 Engine & Airframe Unit

Dual GIA 64WAAS Com/Nav/GPS/GS/Loc

GMA 1360 Digital Audio System

GDC 72 Air Data Computer

GFC 700 Autopilot Including Electronic Stability & Protection (ESP)

GMU44B Magnetometer

GRS 79 AHRS

GTX 345R Mode S Transponder (ADS-B in/out)

Altitude Encoder

ELT 406

Exterior

Special Paint: Electric Blue over Pastel White, Metallic Silver Stripe 1, Blue Stripe 2

Interior

Interior Premium Edition- Black

Front Seats Electrically Adjustable

Premium Black Alcantara Leather (Four Place)

Four-Position Intercom System

Soundproofing

Wall-to-Wall Carpeting

USB socket Type C

Overhead Cockpit Speaker

Installed Options

Interior Premium Edition

Special Paint



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Standard equipment

Garmin G1000 Nxi

G1000 Nxi Integrated Flight Deck System, includes:

- GDU 1050 10-inches PFD
- GDU 1054 10-inches MFD
- Dual GEA 71B Engine & Airframe unit
- Dual GIA 64WAAS Com/nav/GPS/GS/Loc
- GMA1360 Digital audio system
- GMU44B Magnetometer
- GDC72 Air data computer
- GRS79 AHRS
- GTP59 OAT
- GTX345R Mode S Transponder (ADS-B In and OUT)
- GFC 700 Autopilot Including Electronic Stability & Protection (ESP)

Flight instruments and indicators

- Magnetic Compass
- MD 302 Standby Attitude Module
- Pitot System Heated
- Static System
- Alternate Static Source
- Stall Warning Audible
- Stabilator Trim Position Indicator
- Rudder Trim Position Indicator

Flight controls

- Hydraulic Toe Brakes
- Parking Brake
- Electrical Flaps
- Dual Flight Controls
- Castering Nose Wheel
- Aileron Lock and Elevator Lock
- Flight Trim Controls
 - Rudder with Indicator
 - Stabilator with Indicator
- Engine Controls:
 - Power
 - Alternate Air
 - Fuel Control Selector with LH/RH/OFF

Electrical system

- Alternator, 28 Volt, 60 Amp
- Battery, 24 Volt 8.0 AH
- Rocker Switches:
 - Master Switch
 - Fuel Pump
 - Landing Light
 - Taxi Light
 - Navigation Lights
 - Strobe Light
- External Power Supply Receptacle
- Circuit Breaker Panel
- Static Discharge Wicks
- Landing/Taxi Light LED

Interior

- Pilot and Co-Pilot Seats Leather:
 - Adjustable Fore and Aft
 - Electric Vertical Adjustment
- Two Rear Passenger Seats Leather
- Seat Belts & Shoulder Harness, All Seats
- Wall To Wall Carpeting
- Hand Held Fire Extinguisher
- Map & Storage Pockets
- USB socket Type C
- Radio Call Plate
- Tow Bar
- Soundproofing
- Luggage Compartments
- Overhead Cockpit Speaker
- Four Position Intercom System
- First Aid Kit

Powerplant and Propeller

- Continental CD170 Jet-A1
- Tubular Steel Engine Mount
- Engine Driven Vacuum Pump
- Alternate Engine Air
- FADEC Power Lever
- Mixture Control
- MT - Constant speed propeller 3 blades
- Propeller Spinner
- Electric Starter

Fuel system

- Two Integral Fuel Tanks With 240 Litres (64 UsGal) Total Capacity
- Engine Driven Fuel Pump
- Auxiliary Fuel Pump, Electric
- Fuel Tank Quick Drain
- Fuel Selector Valve, Left/Right/Off

Exterior

- Epoxy Corrosion Proofing, All Structure
- LH/RH Front Door Pilot/Co-Pilot, Lock and Key
- Rh Rear Door Passenger
- Rh Baggage Door With Lock
- Rear Window
- All Lateral Windows Tinted
- Fixed Landing Gear
- White Polyurethane Exterior Paint
- Tie Down Rings
- Main Wheels, 6.00 X 6
- Nose Wheel, 5.00 X 5

Exteriors lights

- Nav. Lights LED with Strobe Aveo Full LED TSO
- Landing/Taxi Light LED

Cabin comfort system

- Windshield Defroster
- Ventilator adjustable, 4 Place
- Heating System
- Soundproofing
- Cabin Monoxide Detection System

Product Support/Documents

- Manufacturer's Full Two Year Limited Warranty
- Pilot's Operation Handbook
- Maintenance Manual
- Parts Catalog
- Aircraft Log Book
- Engine Log Book

Standard Avionics Package

also includes:

- Altitude Encoder
- Avionics Master Switch
- Mic & Phone Jacks / Lemo Plug Pilot/Copilot/Passengers
- Hand Held Microphone
- Avionics Circuit Breaker Panel
- Pilot And Co-Pilot PTT
- ELT 406

Antennas:

- Marker Beacon Antenna
- Transponder Antenna
- VHF Antenna
- NAV Antenna
- Emergency Locator Transmitter Antenna