

# P200B MK II

INNOVATION IS IN THE AIR



**Aerotec**  
LATINOAMÉRICA

 **TECNAM**  
QUALITY AIRCRAFT SINCE 1948





**P200EJCMKII**

INNOVATION IS IN THE AIR

Fuel	MOGAS / AVGAS
Approval	EASA CS-VLA
Flight rules	VFR-VFR/N
Tailored for	PPL+HB+VFR/N (fixed pitch)
Direct operating costs	€ 78,00/h incl. TBO reserves





TRUSTED BY FLIGHT SCHOOLS WORLDWIDE



AND MANY OTHERS





INNOVATION IS IN THE AIR

The single-engine Tecnam P2008JC MkII's versatility and ease of use have established it as both the aircraft of choice for Flight Training Organizations worldwide as well as recreational flyers alike

The Tecnam P2008JC MkII MkII is the best in its class, it incorporates a level of comfort, quality and efficiency that has made it the ideal touring aircraft, assuring pilots and passengers alike of a very comfortable environment and the smoothest of flight experiences. With its carbon fibre fuselage, metal wings and stabilator, the Tecnam P2008JC MkII MkII has a vast number of advantages over traditional aircraft.

The combination of both composite material and metal has resulted in a more fuel-efficient and much quieter aircraft. Pilots appreciate the quality and security built into this popular Tecnam design.

**The Tecnam P2008JC MkII MkII is delivered in full compliance with the requirements of EASA CS-VLA.**

The P2008JC MkII is available as VFR Day and VFR Night. This version has a new improved lighting system featuring both ambient light and dimmer switches and MD302 backup attitude instrument. Customers can also choose the propeller available as 2 or 3 blades, for those pilots flying on noise-restricted airfields.



Horsepower

100 hp



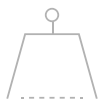
Max Range

800 NM - 1.482 km



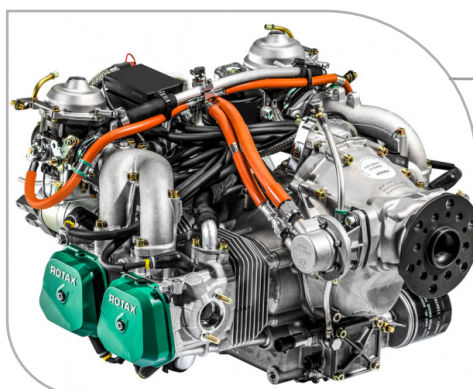
Max Cruise

116 kts - 215 Km/h



Useful Load

511 lb - 232 kg



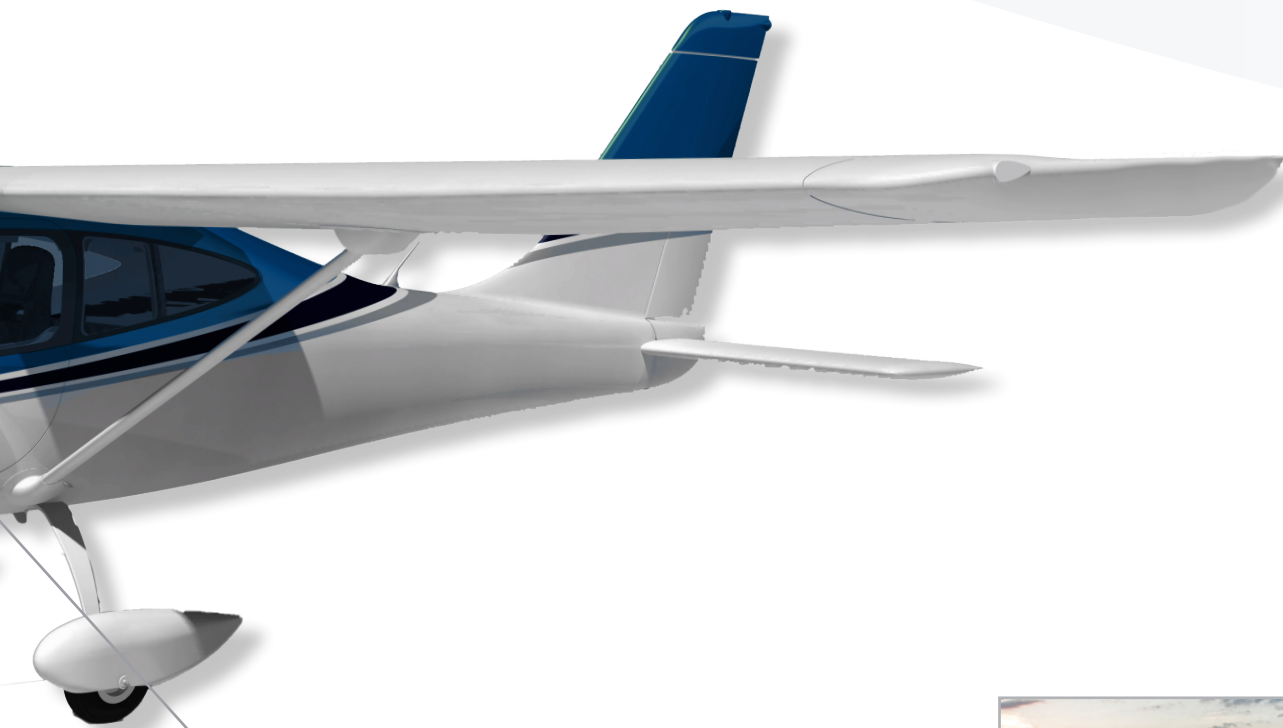
#### POWERPLANT

ROTAX 912S2 100 HP, 4 Cylinders liquid/air cooled, integrated reduction gear.



### COMPOSITE FUSELAGE

Mixed technology, composite fuselage, metal wings, landing gear and stabilator have resulted in this modern and efficient tourer, along with the spacious cabin, low maintenance costs and high safety features.



### ADVANCED AVIONICS

Even in this small but roomy aircraft you can have the best avionics technology, a Garmin G3X with two screens and ADS-B IN/OUT for improved traffic situation awareness.





# Choosing P2008 JC

Choosing this Tecnam model offers the following benefits:

- The wide cabin allows for a large instrument panel avionics: **Garmin G3X** with two screens;
- **Premium leather** interior;
- Roomy baggage compartment with **internal access** to accommodate bulky items;
- Composite airframes that create a robust yet lightweight resulting in **outstanding payload-to-total-weight ratio**;







## Specs

### POWER PLANT

Engine Manufacturer	ROTAX 912 S2
Engine Power	100 HP
Propeller	2 Blade Fixed Pitch
Fuel Consumption	4.5 US gal/h (17 lt/h)
Fuel Type	MoGas and AvGas
Fuel Tank Capacity	32 US gal (123 lt)

### PERFORMANCE

ROTAX 912 S2 100 HP  
2 Blade Fixed Pitch Propeller

Max Cruise Speed TAS	116 kts	215 km/h
Stall Speed (Flaps Down Power Off) CAS	44 kts	81 km/h
Service Ceiling	14.000 ft	4.267 m
Take Off Run	699 ft	213 m
Take Off Distance	1.217 ft	371 m
Rate of Climb	755 ft/min	3,84 m/sec
Landing Run	568 ft	173 m
Landing Distance	1.253 ft	382 m
Max Range	800 NM	1.482 km

### DESIGN WEIGHT AND LOADING

Maximum Take Off Weight	1.433 lb	650 kg
Empty Weight, Standard	922 lb	418 kg
Useful Load	511 lb	232 kg
Baggage Allowance	44 lb	20 kg



# Standard Equipment

## Dual Display GDU 460 System with EIS

- Two GDU 460 Display
- ADAHRS GSU25
- GEA 24 Unit Only
- GMU 22, Unit only
- GTP59
- G3X Installation Kit
- GEA 24 Conn. kit
- GMU 22 Connector and install rack kit

## Flight Controls

- Hydraulic Toe Brakes
- Parking Brake
- Electrical Flaps, preselect
- Dual Flight Controls
- Castering Nose Wheel
- Stabilator Trim (Electric actuated from stick)

## Other Instruments/ Warnings

- RPM
- Oil Temp
- Head Temp
- Volt
- Fuel Indicator RH and LH
- Warning Light:
  - Low Oil pressure
  - Low Fuel pressure
  - Alt. Out
  - Fuel Pump ON

## Flight and Engine controls

- Central Quadrant With Single Throttle Lever
- Throttle
- Choke
- Flight Trim Controls
- Stabilator with Indicator
- Fuel Control Selector ANDAIR
- Panel Switches:
  - Split Starter
  - Avionic
- Starter Key ACS

## Electrical system

- 12 VOLT 18A AMP. Battery SPARK
- 12 VOLT Alternator 20 AMP.
- Switches:
  - Avionic Master
  - Fuel Press
  - Nav. Lights
  - Landing Light
  - Strobe Light
- 12 VOLT Socket
- External Power Supply Receptical
- Auxiliary Alternator 40A
- Circuit Breaker Panel
- USB socket Type C

## Fuel system

- Two Integral Fuel Tanks With 120 Litres Total Capacity
- Engine Driven Fuel Pump
- Fuel Quick Drain
- Electrical Fuel Pump
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## Exteriors lights

- Nav. Lights LED with strobe AVEO full LED TSO
- Taxi Light LED

## Exterior

- Epoxy Corrosion Proofing, All Structure
- Lh/Rh Front Door Pilot/Copilot, Lock And Key
- All Lateral Windows Tinted
- Main Wheels, 5,00 X 5
- Nose Wheel, 5,00 X 5
- Stall Warning
- No Wheel Pants

## Interior

- Pilot And Copilot Seats with low backs:
  - Adjustable Fore and Aft
- Seat Belts & Shoulder Harness, All Seats
- Wall To Wall Carpeting
- Map and Storage Pockets
- Luggage Compartment

- Fire Extinguisher
- Radio Call Plate
- Soundproofing
- First Aid Kit

## Cabin comfort system

- Windshield Defroster
- Ventilator Adjustable, 2 Place
- Heating System

## Product Support/Documents

- Manufacturers Full Two Year Limited Warranty
- Pilots Operation Handbook
- Maintenance Manual
- Parts Catalog
- Aircraft Log Book
- Engine Log Book

## Standard Garmin Avionics Package

- GMA 345 Audio Panel
- GNC 255A Com/Nav
- GTX 335 Transponder ADS-B OUT
- ELT 406 Mhz
- Antennas:
  - 35 GPS/WAAS
  - GA56
  - Transponder
  - COM1
  - VOR
  - ELT
  - Marker Beacon
- Speakers
- Microphone
- Stick Push-To-Talk Switch, Pilot/Copilot
- Mic & Phone Jacks + Bose Lemo Connectors - Pilot/Copilot





ROYAL  
AIR FORCE  
flying clubs

TECNAM

G-RFCA



“

**M**anufacturing an aircraft is not just a job, it is a challenge for perfection,  
driven by infinite passion and dedication

Paolo Pascale Langer | CEO

”





# Aerotec

## LATINOAMÉRICA

# PEODJCMKII

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