

Tecnam P2010 Specs and Performance			
Length	21 ft (6.4 m)	Door Height	34 in (861 mm)
Height	8.2 ft (2.5 m)	Cabin Width	46.06 in (1.17 m)
Wingspan	28.5 ft (8.7 m)	Cabin Length	60.63 in (1.54 m)
Area	1.5 degrees	Max Seating Capacity	2
Door Width	33 in (841 mm)		
<b>Variants:</b>	<b>P2010 170 HP Diesel</b>	<b>P2010 180 HP</b>	<b>P2010 215 HP</b>
Max. Cruise Speed	140 kts (259 km/h)	137 kts (253 km/h)	140 kts (259 km/h)
Stall Speed (Flaps Down Power Off)	53 kts (98 km/h)	52 kts (96 km/h)	52 kts (96 km/h)
Max Operating Altitude	18,000 ft (5,486 m)	12,000 ft (3,658 m)	14,000 ft (4,267 m)
Takeoff Run	1,394 ft (425 m)	1,102 ft (336 m)	1,060 ft (323 m)
Takeoff Distance	2,211 ft (674 m)	1,952 ft (595 m)	1,549 ft (472 m)
Rate of Climb	740 ft/min (3.8 m/sec)	841 ft/min (4.3 m/sec)	1,105 ft/min (5.6 m/sec)
Landing Run	886 ft (270 m)	778 ft (237 m)	778 ft (237 m)
Landing Distance	1,791 ft (546 m)	1,709 ft (521 m)	1,709 ft (521 m)
Range	961 nm (1,780 km)	530 nm (982 km)	530 nm (982 km)
MTOW	2,646 lb (1,200 kg)	2,557 lb (1,160 kg)	2,557 lb (1,160 kg)
Empty Weight, Standard	1,808 lb (820 kg)	1,665 lb (755 kg)	1,698 lb (770 kg)
Useful Load	838 lb (380 kg)	893 lb (405 kg)	860 lb (390 kg)
Baggage Allowance	88 lb (40 kg)	88 lb (40 kg)	88 lb (40 kg)
Engine Manufacturer	Continental Aero Cd-170	Lycoming IO-360	Lycoming IO-360-C3B6
Engine Power	170 HP	180 HP	215 HP
Propeller	Constant Speed 3 Blade MT Propeller	2/3 Bladed Fixed/Variable Pitch Propeller	3 Bladed VP Propeller
Fuel Consumption	5.2 USG/h (19.5 lt/h)	10 USG/h (38 lt/h) (@65% MCP-2350 RPM)	11 USG/h (42 lt/h) (@65% MCP-2350 RPM)
Fuel Type	Jet A-1, Jet A, Diesel	Avgas Grade 91/96 or 100 LL	Avgas
Fuel Tank Capacity	63 US Gal (240 lt)	63 US Gal (240 lt)	63 US Gal (240 lt)