

# Pilatus PC-12

## Performance Specifications

Engine:.....	Pratt & Whitney Canada PT6A-67B
Propeller:.....	Hartzell, 4-blade, constant speed, fully reversing
Horsepower:.....	1200 shp
Recommended TBO:.....	3500 hrs
Wingspan:.....	53.33 ft / 16.23 m
Length:.....	47.33 ft / 14.40 m
Height:.....	14.07 ft / 4.26 m
Empty Weight:.....	5732 lbs / 2600 kg
Gross Weight (MTOW):.....	9920 lbs / 4500 kg
Max. Payload:.....	3108 lbs / 1410 kg
Maximum Fuel:.....	402 US gal / 1522 litres
Max. Range (30,000 ft, VFR reserves):.....	2261 nm / 4190 km
Max. Operating Altitude:.....	30,000 ft / 9150 m
Cabin Altitude @ 25,000 ft:.....	8000 ft / 2440 m
Cabin Altitude @ 30,000 ft:.....	10,000 ft / 3050 m
Max. Cruise Speed:.....	270 KTAS (502 kph, 400 mph)
Takeoff Ground Roll (MTOW):.....	1480 ft / 450 m
Landing Ground Roll (MTOW):.....	920 ft / 280 m
Rate of Climb (MTOW):.....	1680 ft/min
Stall Speed (landing config.):.....	65 KCAS