

 Crafted in Switzerland

PC-12 NG

THE WORLD'S GREATEST SINGLE



 **PILATUS** 

# PC-12 NG

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The Pilatus PC-12 NG has gained a reputation for outstanding versatility, performance, and operational flexibility. As such, it is one of the most popular turbine-powered business aircraft on the market today. In operation around the globe, the PC-12 NG has found popularity in a number of roles – executive transport, cargo, air ambulance, airline, and government special mission applications.

Whether it is the large cabin, single-pilot operations, long range, low operating costs, high speed, short field capability, or precision Swiss engineering and construction, customers find the perfect balance of features to serve their needs in the PC-12 NG.

### FEATURES



- 1 Honeywell Primus Apex Integrated Avionics System for easy single-pilot operation
- 2 Large cargo door (4 ft 5 in x 4 ft 4 in / 1.35 m x 1.32 m) on left-hand side of fuselage
- 3 Flat floor cabin which can easily be adapted for various uses
- 4 Fully enclosed flushing lavatory
- 5 Spacious and pressurised cabin with 330 ft<sup>3</sup> (9.34 m<sup>3</sup>) cabin volume and space for up to 9 passengers
- 6 Hartzell five-blade composite propeller
- 7 Interior design by BMW Designworks USA
- 8 1,200 shp Pratt & Whitney Canada PT6A-67P turboprop engine (1,845 shp thermodynamic power)
- 9 Landing gear designed for unimproved field operations

### PERFORMANCE

The PC-12 NG has the following performance under international standard atmospheric (ISA, sea level) conditions:

Take-off distance over 50 ft (15 m) obstacle (MTOW)	2,602 ft	793 m
Landing distance over 50 ft (15 m) obstacle (MLW, no reverse)	2,170 ft	661 m
Max. rate of climb (MTOW)	1,920 ft/min	585 m/min
Max. cruise speed	285 KTAS	528 km/h
Max. range (HSC, VFR, reserves)	1,845 nm	3,417 km
Max. certified altitude	30,000 ft	9,144 m
Stall speed (MTOW)	67 KIAS	124 km/h

### WEIGHTS

Basic operating weight <sup>1</sup>	6,782 lb	3,076 kg
Max. take-off weight	10,450 lb	4,740 kg
Max. landing weight	9,920 lb	4,500 kg
Max. payload <sup>1</sup>	2,257 lb	1,024 kg
Payload with full fuel <sup>1</sup>	1,009 lb	458 kg

<sup>1</sup> Executive configuration, incl. pilot

