

## THE BEST TIME TO FLY THE BEST IS NOW

Introducing the PC-12 NGX which incorporates a wealth of new features that combine to make the third generation of the venerable PC-12 airframe the most advanced single-engine turboprop ever. Building on its outstanding safety record of over seven million flight hours and Pilatus' industry-leading customer support, the PC-12 NGX brings the latest engine and avionics technology to the turboprop market – today. Additionally, Pilatus completely redesigned the passenger cabin with new executive seats and larger cabin windows.

The PC-12 NGX is versatile enough to fly nearly any mission – from executive transport, cargo, air ambulance, and airline or government special mission applications.

## **FEATURES**



- 1 Ultra-reliable, proven and safe Pratt & Whitney Canada PT6E-67XP engine with Electronic Propeller and Engine Control System (EPECS)
- 2 Pilatus Advanced Cockpit Environment (ACE™) with autothrottle, touch screen controller, tactile feedback and emergency descent mode
- 3 Best cabin in its class with new executive seats, larger cabin windows, and modern BMW Designworks interiors
- 4 Huge cargo door (4 ft 5 in  $\times$  4 ft 4 in / 1.35 m  $\times$  1.32 m)
- 5 Landing gear designed for unpaved field operations
- 6 Pressurised cabin with 330 ft³ (9.34 m³) volume with space for up to 9 passengers
- 7 Fully enclosed private flushing lavatory
- 8 Designed and manufactured with legendary Swiss quality

## **PERFORMANCE**

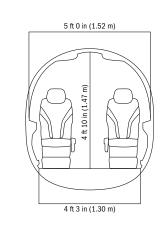
The PC-12 NGX has the following performance under international standard atmospheric conditions:

Take-off distance over 50 ft (15 m) obstacle (MTOW, sea level, dry paved runway)	2,485 ft	758 m
Landing distance over 50 ft (15 m) obstacle (MLW, sea level, dry paved runway)	2,170 ft	661 m
Max. rate of climb (MTOW, sea level)	1,920 ft/min	9.75 m/s
Max. cruise speed (flight level 220)	290 KTAS	537 km/h
Range with 4 passengers (800 lb payload, NBAA IFR reserves of 100 nm, long range cruise, ISA, FL 300, single pilot operation) <sup>1</sup>	1,803 nm	3,339 km
Max. certified altitude	30,000 ft	9,144 m
Stall speed (landing configuration, MLW)	67 KIAS	124 km/h
WEIGHTS		
Basic operating weight <sup>1</sup>	6,803 lb	3,086 kg
Max. take-off weight	10,450 lb	4,740 kg
Max. landing weight	9,921 lb	4,500 kg
Max. payload <sup>1</sup>	2,236 lb	1,014 kg
Max. payload with full fuel <sup>1</sup>	988 lb	448 kg

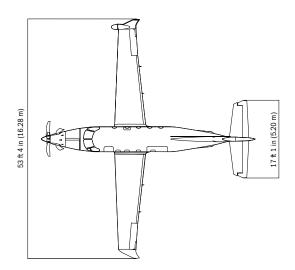
<sup>&</sup>lt;sup>1</sup> 6 seat executive configuration, incl. one pilot













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