

2020 Pilatus PC-12 NGX For Sale

5,369,000 €

QUICK SPEC

Manufacturer	Pilatus
Model	PC-12
Version	NGX
Year	2020
Capacity	1 - 10 Passengers
Range	3,339 km (1,803 Nm) - 2,074 Mi
Max Cruise Speed	537 km/h (290 Kts) - 333 Mph
Max.Take-Off Weight	4,740 kg (10,450 lb)
Total Time	POA Hours
Service Ceiling	9,144 M - 30,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Medium Single Engine
Propulsion - 1 Turboprop Engine
Length - 13,96 m - 45,10 feet
Wing Span - 16,28 m - 53,4 feet
Wing Area - 25,81 m² - 277,8 ft²
Height - 4,26 m - 14,0 feet
Max.Certified Rate of Climb - 9.75 m/s - 1,920 ft/min
Max.Certified Takeoff Weight - 4,740 kg - 10,450 lb
Max.Certified Landing Weight - 4,500 kg - 9,921 lb
Max.Certified Takeoff Distance - 758 m - 2,485 ft
Max.Certified Landing Distance - 661 m - 2,170 ft

INTERIOR CHARACTERISTICS

- Together with BMW Designworks we are pleased to offer the most comfortable and modern cabin experience ever in the PC-12 NGX. Inspired by the design of the PC-24, the new PC-12 NGX executive seats feature full recline, taller seat backs, and even more seated headroom.
- Fine European leather, custom hand-stitching, and a wealth of designs to appeal to a multitude of personalities, your PC-12 NGX is crafted to reflect your unique style. As much as you love flying, we know you also want to stay connected, and the PC-12 NGX can be outfitted with the latest in Wi-Fi, entertainment, and connectivity technologies. Sit back and relax, or get to work, confident that you are in the ultimate flying machine.
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EXTERIOR CHARACTERISTICS

Base Paint Color -
Stripe Color -
Program Coverage - PI
Maintenance Tracking - CMP
Certification - POA -
Registration - SN: 000 I REG: 000

POWERPLANT

Engine Model - Pratt & Whitney Canada's PT6E-67X
Engine Power (Each) - 882 kW - 1,200 shp
Serial Number Engine - 00000
Total Hours Engine - 0,000 Hours
Total Cycles Engine - 0,000 Cycles
Program Coverage - N/A

PROPELLER

Model - Hartzell Full-Reversing 5-Blade Composite
Propeller Ground Clearance - 0,32 m - 12,5 in
Total Hours Since New -

AIRFRAME

Total Time Airframe - 0,000 Hours
Total landings - 0,000 Landings
Entry Into Service Date - 0000
Current Location - POA

APU

Description -
Serial Number -
APU Total Time - 0,000 Hours
APU Total Cycles - 0,000

AVIONICS

- Only The Pc-12 Ngx Offers The Advanced Avionics Of High-End Business Jets Tailored For The Single Pilot. Featuring An Autopilot Optimised For Stability And Smoothness, And Smartview™ Synthetic Vision With Performance-Based Head-Up Display Symbology, The Pc-12 Ngx's Advanced Cockpit Environment (Ace™) Sets The Bar For Ultimate Control And Situational Awareness Without A Steep Learning Curve. Safety Of Flight Is The Highest Priority Of Pilatus, And The New Pc-12 Ngx Includes An Array Of New Technologies Like Tactile Feedback In Unusual Attitudes, An Emergency Descent Mode (Edm), And A Crew Alerting System (Cas) That Automatically Calls Up The Appropriate Electronic Checklist On The Multi-Function

Display. Powerful. Intuitive. Safe. It's What You Expect From Pilatus.

OTHER NOTABLE FEATURES

- ADS-B Compliant
- Air Conditioning
- Emergency Descent Mode
- FIKI Certified
- RVSM Compliant
- SmartLanding
- SmartRunway
- SVS Synthetic Vision
- TAWS B
- TCAS II - 7.1
- WAAS
- Weather Radar
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CATALOGUE ESSAY

The Pilatus PC-12 NGX is perhaps the world's most advanced single engine GA aircraft, powered by a 1,200 horsepower PT6-67XP that is flat rated up to ISA+35, the PC-12 NGX will carry 4 (up to 8) passengers 1,800+ nm with a high speed cruise of 290 kts. The Pilatus PC-12 NGX is the 5th generation aircraft having undergone the larger makeover in its lifecycle. Capable of taking off on runways as short as 2,602 ft at MTOW and is certified to operate on grass, dirt and gravel surfaces. The Pilatus PC-22 NGX versatile cabin has just got better thanks to the new BMW Designworks Interior and larger windows. Pilatus have also proven the platform as a enviable alternative in the Air Ambulance (aeromedical) field, if in doubt review the Royal Flying Doctors Service fleet in Australia. The flight deck in the Pilatus PC-12 NGX is equipped with the Pilatus Ace (Honeywell Primus Apex) including autothrottle, emergency descent, electronic propeller and engine control systems. The Pilatus PC-12 NGX is powered by the Pratt & Whitney PT6-67XP turboprop engine generating 1,200 hp, delivering a high-speed cruise of 290 kts and a max 4 pax range of 1,803 nm including 2 crew.