2009 Pilatus PC-12/41 For Sale

POA €

QUICK SPEC

Manufacturer	Pilatus
Model	PC-12
Version	12/41
Year	2009
Capacity	1 - 07 Passengers
Range	2,537 km (1,307 Nm) - 1,576 Mi
Max Cruise Speed	483 km/h (261 Kts) - 300 Mph
Max.Take-Off Weight	4,100 Kg (9,039 Lb)
Total Time	1,210 Hours
Service Ceiling	9,144 M - 30,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Medium Single Engine
Propulsion - 1 Turboprop Engine
Length - 14,4 m - 47,3 feet
Wing Span - 16,11 m - 52,81 feet
Wing Area - 25,8 m² - 278 ft²
Height - 4,5 m - 14,76 feet
Max.Certified Rate of Climb - 9.75 m/s - 1,920 ft/min
Max.Certified Takeoff Weight - 4,100 Kg - 9,039 Lb
Max.Certified Landing Weight - 4,500 kg - 9,921 Lb
Max.Certified Takeoff Distance - 450 m - 1,475 ft
Max.Certified Landing Distance - 848 m - 2,783 ft

INTERIOR CHARACTERISTICS

- Seating: Six VIP seats, dual standard quick remove seats
- Accessories: Four power outlets
- Passengers: 6
- Configuration: Executive
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EXTERIOR CHARACTERISTICS

Base Paint Color - White
Stripe Color - Red & Black
Program Coverage - PI
Maintenance Tracking - CMP
Certification - POA -
Registration - SN: 1156 I REG: N1150N

POWERPLANT

Engine Model - Pratt & Whitney Canada PT6A-67B
Engine Power (Each) - 897 kW - 1,217 shp
Serial Number Engine - 00000
Total Hours Engine - 1,210 Hours
Total Cycles Engine - 0,000 Cycles
Program Coverage - N/A

PROPELLER

Model - Hartzell Hc - E4A 4-Blade Aluminum
Propeller Ground Clearance - 2,67 m - 8,7 in
Total Hours Since New -

AIRFRAME

Total Time Airframe - 1,210 Hours
Total landings - 0,000 Landings
Entry Into Service Date - 0000
Current Location - Kansas (USA)

APU

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

AVIONICS

- Elite Package
- Co Pilot PFD with Cockpit/Audio Marker
- Pane Second GPS
- Second Mode S Transponder
- Stormscope (WX500)
- TAWS Class B and TCAS 1 (KMH980)
- Electronic Checklist Function
- Honeywell Chartlink
- RVSM
- Coupled VNAV
- GPS WAAS/LPV Functionality
- Satcom Antenna and Port
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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

Pilatus Flugzeugwerke Ag began manufacturing The Pilatus PC-12 Medium Turboprop in 1991 and continues to do so today. The cabin measures 16.9 feet long by 4.9 feet wide by 5 feet tall giving it a total cabin volume of 330 cubic feet. The dimensions make it comfortable for 8 passengers, with the maximum configuration seating 8. The baggage compartment can hold up to 6 bags, assuming your average piece of luggage is less than 5 cubic feet. The Pilatus PC-12 has a maximum range (subject to headwinds, high altitude, hot temperatures, or higher capacity) of 1742 miles and a maximum speed of 313 mph. This is a medium turboprop jet with a single engine (Pratt & Whitney Canada PT6 turboprop, PT6A-67B) manufactured by Pilatus Aircraft, is used for the transport of passengers and cargo. It made its first flight with two prototypes on May 31st of 1991 and continued until 2014 with a total of 1,300 units.
It can reach heights of 30,000 ft (9144 m) in 26.5 minutes and has a cruise speed of 500 km/h. It has a length of 14.40 m (47 ft 3 in) and a height of 4.26 m (14 ft 0 in), making it perfect for a crew of 1-2 pilots and 9 passengers. This model has six variants: PC-12/41 (Is the first one of the series), PC-12/45 (has a maximum takeoff weight of 4,500 kg.), PC-12/47 (has a maximum takeoff weight of 4,740 kg), PC-12/47E (has a noise measured at 90 dBA in the cabin), PC-12M Spectre (specially used for military operations by the U.S.) and U-28A.