

1998 Pilatus PC-12 / 45 For Sale

POA €

QUICK SPEC

Manufacturer	Pilatus
Model	PC-12
Version	45
Year	1998
Capacity	1 - 09 Passengers
Range	4,167 km (2,250 Nm) - 2,589 Mi
Max Cruise Speed	496 km/h (268 Kts) - 308 Mph
Max.Take-Off Weight	4,500 kg (9,921Lb)
Total Time	19,880 Hours
Service Ceiling	10,660 M - 35,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Medium Single Engine
Propulsion - 1 Turboprop Engine
Length - 13,96 m - 45,10 feet
Wing Span - 13,78 m - 45,03 feet
Wing Area - 25,8 m² - 278 ft²
Height - 4,14 m - 13,7 feet
Max.Certified Rate of Climb - 9.75 m/s - 1,920 ft/min
Max.Certified Takeoff Weight - 4,500 kg - 9,921Lb
Max.Certified Landing Weight - 4,500 kg - 9,921 Lb
Max.Certified Takeoff Distance - 450 m - 1,475 ft
Max.Certified Landing Distance - 647 m - 2,125 ft

INTERIOR CHARACTERISTICS

- Executive Platinum 6+2 seat configuration •
- BMW Exec. •
- Carpet:
- Cabinetry:
- Lower Sidewall:
- Drink Rail:
- Upper Cabin Panels:
- Seat Leather:
- Cargo Net Cover:
- Three 110V AC cabin power outlets, one under each tray table
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EXTERIOR CHARACTERISTICS

Base Paint Color - White
Stripe Color - Blue & Red
Program Coverage - PI
Maintenance Tracking - CMP
Certification - POA -
Registration - SN: 184 I REG: N331HW

POWERPLANT

Engine Model - Pratt & Whitney Canada PT6A-67P
Engine Power (Each) - 1327 kW - 1780 shp
Serial Number Engine - 00000
Total Hours Engine - 3,500 Hours
Total Cycles Engine - 0,000 Cycles
Program Coverage - N/A

PROPELLER

Model - Mt Propeller, 5-Blade Composite
Propeller Ground Clearance - 2,67 m - 8,9 in
Total Hours Since New -

AIRFRAME

Total Time Airframe - 19,880 Hours
Total landings - 19845 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

- PrimaryGPS–King KLN 90B
- AHRS–Dual LCR-92 Attitude Heading Reference System
- COMM/NAV–Dual King KX 165A
- AUTOPILOT–King KFC-325 with Yam Damper
- ALT SELECT–King KAS-297B
- RADAR–Bendix RDR2000 VP
- MFD–King KMD850
- EGPWS–King KGP-560
- DME–King KN-63
- ADF–King KR-87
- RMI–Dual King KNI-582
- XPDR–King KT-70A with Encoding Altimeter
- RADARALT–King KRA-405B
- TRAFFIC–Skywatch BF Goodrich SKY-497
- Emergency Avionics Power System
- Standby Attitude Indicator
- Co-Pilot Electronic FlightInstrument Pack
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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

The Pilatus PC-12 /45 designator was first introduced in 1996, and is used on the so called "legacy models", which also includes the succeeding PC-12/47 models. The PC-12/45 models range from S/N 101 through S/N 683. Throughout the 10 year period where the /45 designator was used, Pilatus made several incremental improvements to the aircraft, all of these bundled in serial numbers. The most significant change for the PC-12/45 being the increased gross weight from 9040 to 9920 (s/N 141-180). The increased gross weight meant a significant longer range and larger payload.