

 Crafted in Switzerland



PC-24
THE CRYSTAL CLASS

THE SUPER VERSATILE JET FACTSHEET



 **PILATUS** 

THE SUPER VERSATILE JET

The Pilatus PC-24 is the world's first and only Super Versatile Jet. It combines the practicality of a turboprop with the cabin size of a medium light jet and the performance of a light jet.

Its flexible interior and generous cargo door make loading fast and easy. The PC-24 is designed to operate from short, paved and even unpaved surfaces, giving pilots access to almost 20,000 additional airports worldwide. That's why the PC-24 is a Super Versatile Jet: more runways, more space, more possibilities.

FEATURES



- 1 Pilatus ACE™ avionics system, single pilot and flight into known icing conditions certified
- 2 Spacious cabin 501 ft³ (14.20 m³) with continuous flat floor
- 3 2 Williams FJ44-4A engines; normal take-off thrust 3,420 lbf (1,551 kgf) each
- 4 Revolutionary Quiet Power Mode™ on right-hand engine
- 5 Dual-wheel main landing gear designed for operations from paved and unpaved surfaces
- 6 Optimized wing geometry combining excellent short field performance with competitive cruise speed
- 7 All-internal, pressurised baggage compartment 90 ft³ (2.50 m³)
- 8 Large cargo door 51 × 49 in (1.30 × 1.25 m) for ease of loading

PERFORMANCE

The PC-24 has the following performance under international standard atmospheric conditions:

Balanced field length (MTOW, sea level, dry paved runway)	2,930 ft	893 m
Landing distance over 50 ft (15 m) obstacle (MLW, sea level, dry paved runway)	2,375 ft	724 m
Max. rate of climb (MTOW, sea level, 200 KCAS)	4,070 ft/min	20.70 m/s
Max. cruise speed (flight level 280)	440 KTAS	815 km/h
Range with 4 passengers (800 lb payload, LRC, NBAA IFR reserves of 100 nm + 30 min VFR) ¹	2,000 nm	3,704 km
Max. certified altitude	45,000 ft	13,716 m
Stall speed (landing configuration, MLW)	82 KIAS	151 km/h

WEIGHTS

Basic operating weight ¹	11,720 lb	5,316 kg
Max. take-off weight	18,300 lb	8,300 kg
Max. landing weight	16,900 lb	7,665 kg
Max. payload ¹	2,500 lb	1,134 kg
Max. payload with full fuel ¹	715 lb	324 kg

¹ Executive configuration (6 seat), incl. one pilot

