

## The Pilatus PC-12 NGX

This is the Swiss Army Knife of private aircraft. It's the incredible versatility of the PC-12 which makes it such an attractive ownership proposition as it can fulfil so many roles. Fly 10 people to a business meeting in Paris in private jet luxury; remove all the seats and load oversize payload through the giant side loading cargo door and resupply your factory in Eastern Europe or put the family and mountain bikes in the back and fly straight into Courchevel for a weekend in the mountains. It's all possible with the PC12-NGX.

The PC12 has the best provision for passengers with the largest cabin in its category and a toilet providing a comfortable and luxurious environment on a par with the private jet class. The beautiful Swiss engineering ensures every detail is finished to the highest levels of quality. While purchase price is the highest of the turbo props, it can be depreciated at 130% of its value in the first year for business users, residual values are the strongest and with the opportunity to lease the aircraft back for AoC charter work and pilot training to cover fixed costs it becomes a very attractive ownership proposition.

### Operating Specifications

MAX RANGE	1,803NM	MAX RAMP MASS	10,495LB
CRUISE TRUE AIRSPEED	290KT	MAX TAKE OFF MASS	10,450LB
SEATING	1 PILOT + 9 PAX	MAX LANDING MASS	9,921LB
FUEL	JET A1	ZERO FUEL MASS	9,039LB
FUEL CONSUMPTION	60 USG/HOUR	BASIC EMPTY MASS	6,557LB
USABLE FUEL	2,704LB	MAX PAYLOAD	2,482LB
<hr/>		USEFUL LOAD	3,938LB
OVERALL LENGTH	47.3FT	AVAILABLE PAYLOAD	1,234LB
OVERALL HEIGHT	14.0FT	<i>* With Max Fuel</i>	
WING SPAN	53.3FT	AVAILABLE FUEL	1,456LB
CABIN LENGTH	16.9FT	<i>* With Max Payload</i>	
CABIN HEIGHT	4.8FT	MAX FUEL	2,704LB
CABIN WIDTH	5.0FT	BAGGAGE	400LB
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ENGINE	PRATT & WHITNEY PT6A-67P	TAKE OFF DISTANCE	3,002FT
SHAFT HORSEPOWER	1,200 SHP	<i>* At Max Take Off Mass / Mean Sea Level</i>	
INSPECTION INTERVAL	3,500 HOURS	LANDING DISTANCE AT MSL	2,171FT
		<i>* At Max Landing Mass / Mean Seal Level</i>	
		SERVICE CEILING	30,000FT

The Pilatus PC-12 NGX

*Equally at home in Cannes as on a grass strip in Africa.*







## The Pilatus PC-12 NGX

*Spacious. Luxurious. Infinitely Resourceful.*

### Cost Illustration

**PURCHASE PRICE** **USD \$5.7M**

#### Fixed Running Costs

**INSURANCE** **\$60,500**

**HANGARAGE** **\$22,180**

**CHARTS / CAMO / CAMP / TREND** **\$10,000**

**FIXED RUNNING COSTS** **\$92,680 PER YEAR**

**MONTHLY FIXED RUNNING COSTS** **\$7,723 PER MONTH**

#### Variable Running Costs (Assume 200 Hrs)

**FUEL JET A1** **\$51,480**

**MAINTENANCE & CONSUMABLES** **\$71,500**

**AIRWAYS CHARGES** **\$25,000**

**LANDING & HANDLING FEES** **\$45,000**

**VARIABLE RUNNING COSTS FOR 200 HRS** **\$192,980**

**TOTAL FIXED & VARIABLE COSTS** **\$285,660 PER YEAR**

**TOTAL COST PER HOUR** **\$1,428 PER HOUR**

**LONG RANGE CRUISE TRUE AIRSPEED** **208 KTAS**

**AVERAGE COST PER NAUTICAL MILE** **\$6.87 / NM**

These costs are illustrative only.





## The Pilatus PC-12 NGX

*Build quality on a par with the luxury jet market.*

### Journey Illustration

DESTINATION	DISTANCE	DURATION	TOTAL COST	COST / PAX
EXETER	110NM	0.7 HR	\$1,017	\$254
PARIS	200NM	1.0 HR	\$1,453	\$363
INVERNESS	375NM	1.6 HR	\$2,324	\$581
GENEVA	450NM	1.8 HR	\$2,542	\$636
NICE	600NM	2.3 HR	\$3,269	\$817
ROME	800NM	3.1 HR	\$4,503	\$1,126
ATHENS	1,320NM	RE FUEL	RE FUEL	RE FUEL

Based on 4 people sharing, one way only.

### Warranty

AIRFRAME	7 YEARS	5,000 HOURS
ENGINE	5 YEARS	2,500 HOURS
PROPELLER	3 YEARS	2,500 HOURS
AVIONICS	3 YEARS	N/A

### Maintenance

NOT INCLUSIVE

### Our Summary

The Pilatus PC-12 NGX is a consummate all round performer. It is the most versatile private aircraft on the market. It is just as at home on the tarmac of international airports as it is on unprepared grass strips in the Scottish Highlands, which opens up a whole new realm of travel possibilities. It is the most spacious and accommodating of the turbo props for passengers.

- + SHORT FIELD LANDING
- + CABIN SPACE & PAYLOAD CAPABILITY
- + PRESSURIZED CABIN
- + LAVATORY
- + STRONG RESIDUAL VALUE