

Technical data**718 Boxster PDK**

Engine	
Type	Turbo flat engine with gasoline particulate filter (GPF)
Number of cylinders	4
Valves/cylinder	4
Displacement	1,988 cm ³
Bore	91.0 mm
Stroke	76.4 mm
Maximum power output	220 kW (300 PS)
At engine speed	6,500 rpm
Maximum torque	380 Nm
At engine speed	2,150 – 4,500 rpm
Maximum power output per litre	111 kW/l (151 hp/l)
Compression ratio	9.5:1
Maximum engine speed	7,500 rpm
Cooling system	Water cooling with thermal management and switchable coolant pump
Valve control	Camshaft adjustment and VarioCam Plus valve lift adjustment for intake and exhaust
Oil supply	Integrated dry sump lubrication and demand-controlled oil pump
Turbocharging	Mono turbocharging
Charge air cooling	Indirect intercooling (two low-temperature air-water radiators and one water-intercooler)
Exhaust system	Dual-branch exhaust system with central stainless steel tailpipe

The technical data may vary from country to country

Technical data**718 Boxster PDK****Power transmission**

Powertrain	Mid-engine, rear-wheel drive
Transmission	Seven-speed dual-clutch transmission (PDK)
Transmission ratio	
1 st gear	3.91
2 nd gear	2.29
3 rd gear	1.65
4 th gear	1.30
5 th gear	1.08
6 th gear	0.88
7 th gear	0.62
Reverse gear	3.55
Rear axle	3.62

Chassis

Front axle	Lightweight spring-strut suspension (McPherson type, Porsche-optimized)
Rear axle	Lightweight spring-strut suspension (McPherson type, Porsche-optimized)
Steering	Electromechanical power steering with variable steering ratio and steering pulse input
Steering ratio	15.0:1 (centre position) to 12.5:1
Steering wheel diameter	375 mm
Turning circle diameter	10.98 m
Vehicle stability system	Porsche Stability Management (PSM) incl. ABS with extended brake functions

Technical data**718 Boxster PDK****Brakes**

Brake system	Four-piston aluminium monobloc fixed calliper brakes, front and rear
Brakes, front axle	Grey cast iron; internally vented and perforated
Diameter	330 mm
Thickness	28 mm
Brakes, rear axle	Grey cast iron; internally vented and perforated
Diameter	299 mm
Thickness	20 mm

Wheels and tyres

Wheels with tyres, front	8 J x 18 ET 57 with 235/45 ZR 18 tyres
Wheels with tyres, rear	9.5 J x 18 ET 49 with 265/45 ZR 18 tyres

Dimensions

Length	4,379 mm
Width (with exterior mirrors)	1,801 mm (1,994 mm)
Height	1,281 mm
Wheelbase	2,475 mm
Track width, front	1,515 mm
Track width, rear	1,532 mm

Luggage capacity and weights

Luggage compartment volume	275 l (front 150 l, rear 125 l)
Unladen weight (DIN)	1,365 kg
Gross vehicle weight rating	1,685 kg

Technical data**718 Boxster PDK****Performance**

Top speed	275 km/h
Acceleration	
0 – 60 mph	4.7 s
0 – 60 mph with Sport+	4.5 s
0 – 100 km/h	4.9 s
0 – 100 km/h with Sport+	4.7 s
0 – 160 km/h	11.1 s
0 – 160 km/h with Sport+	10.8 s
0 – 200 km/h	18.1 s
0 – 200 km/h with Sport+	17.8 s

Fuel and emissions

Emission standard	EURO 6d-Temp (EU6 AG)
Fuel type	Super Plus (98 RON)
Fuel consumption	
Urban	10.8 l/100 km
Extra-urban	6.2 l/100 km
Combined	7.9 l/100 km
CO₂ emissions Combined	180 g/km
Efficiency class Germany	F
Tank capacity	54 l

Aerodynamics

Drag coefficient c_d	0.31
Frontal area A	1.99 m ²
$c_d \times A$	0.62

All information refers to the EU model.