

Technical Data**Cayenne Coupé**

Engine	
Type	V6 turbo; with gasoline particulate filter
No. of cylinders	6
Valves/cylinders	4
Displacement	2,995 cm ³
Bore	84.5 mm
Stroke	89.0 mm
Max. power output	250 kW (340 PS)
at engine speed	5,300 – 6,400 rpm
Max. torque	450 Nm
at engine speed	1,340 – 5,300 rpm
Max. output per litre	83.5 kW/l (113.5 PS/l)
Compression ratio	11.2:1
Max. engine speed	6,500 rpm
Cooling system	Water cooling; thermal management with control thermostat and potted water pump
Valve control	VarioCam Plus: Camshaft timing (intake & exhaust); valve lift adjustment on the intake side

The technical data may vary from country to country. All information refers to the EU model.

Technical Data**Cayenne Coupé****Power transmission**

Drive system	Porsche Traction Management (PTM): Active all-wheel drive with electronically regulated, map-controlled multi-plate clutch, variable torque distribution between front and rear axle
Transmission	8-speed Tiptronic S
Gear ratios	
1 st gear	5.00
2 nd gear	3.20
3 rd gear	2.14
4 th gear	1.72
5 th gear	1.31
6 th gear	1.00
7 th gear	0.82
8 th gear	0.64
Reverse gear	3.48
Final-drive ratio	3.21

Chassis

Suspension and damping	Steel suspension with Porsche Active Suspension Management (PASM)
Front axle	Aluminium multi-link suspension, independent suspension
Rear axle	Aluminium multi-link suspension, independent suspension
Steering	Electromechanical Power Steering Plus; optional rear-axle steering (RAS)
Steering ratio	13.3:1 (centre position); with RAS 12.2:1 (centre position)
Turning circle diameter	12.1 m; with RAS 11.5 m
Vehicle stability system	Porsche Stability Management (PSM) with ABS, ASR, ABD, EDTC and Trailer Stability Management

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Brakes

Brake system	Four-piston aluminium monobloc fixed caliper brakes at the front, two-piston aluminium monobloc fixed caliper brakes at the rear; electric parking brake
Brake discs, front axle	Grey cast iron, internally vented
Diameter	350 mm
Thickness	34 mm
Brake discs, rear axle	Grey cast iron, internally vented
Diameter	330 mm
Thickness	26 mm

Wheels and tyres

Wheels and tyres, front	9 J x 20 ET 50 with tyres 275/45 ZR 20
Wheels and tyres, rear	10.5 J x 20 ET 55 with tyres 305/40 ZR 20

Dimensions

Length	4,931 mm
Width (with door mirrors)	1,983 mm (2,194 mm)
Height	1,676 mm
Wheelbase	2,895 mm
Track width, front	1,674 mm
Track width, rear	1,671 mm

Luggage volumes and weights

Luggage volumes	592 – 1,507 l
Unladen weight (DIN)	2,030 kg
Allowable gross weight	2,795 kg
Allowable towing capacity (braked/unbraked)	3,500/750 kg
Allowable drawbar load	140 kg
Allowable roof load (with Porsche roof transport system)	75 kg

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Performance

Top speed	243 km/h
Acceleration	
0 – 60 mph	5.7 s
0 – 100 km/h	6.0 s
0 – 160 km/h	13.9 s
0 – 200 km/h	24.0 s

Fuel and emissions

Emissions standard	Euro 6d-ISC-FCM (EU6 AP)
Fuel type	Super (95 RON)
Fuel consumption	
Urban	11.7 – 11.4 l/100 km
Extra-urban	8.3 – 8.2 l/100 km
Combined	9.5 – 9.4 l/100 km
CO₂ emissions	
combined	217 – 214 g/km
Efficiency class in Germany	D
Fuel tank capacity (optional)	75 l (90l)

Aerodynamics

Drag coefficient c_d	0.34
Frontal area A	2.82 m ²
$c_d \times A$	0.959 m ²