# Cayenne Coupé

#### **Fuel and emissions**

Fuel type	Super Plus (98 RON)
Fuel consumption combined	12.1 – 10.9 l/100 km
CO <sub>2</sub> emissions combined (WLTP)	275 – 247 g/km
Emissions standard	EU6 EA
Fuel tank capacity (optional)	75   (90  )

#### **Engine**

Туре	V6 turbo; with petrol particulate filter
Number of cylinders	6
Valves per cylinder	4
Displacement	2,995 cm³
Bore	84.5 mm
Stroke	89.0 mm
Maximum power	260 kW (353 PS)
at engine speed	5,400 - 6,400 1/min
Maximum torque	500 Nm
at engine speed	1,450 – 4,500 1/min
Specific output	87 kW/I (118 PS/I)
Compression ratio	11.2:1
Maximum engine speed	6,500 1/min
Cooling system	Water cooling, thermal management with control thermostat and encased water pump
Valve control	VarioCam Plus: camshaft control on the inlet and outlet sides; valve lift switchover on the inlet side

# Cayenne Coupé

#### Power transmission

Drive system	Porsche Traction Management (PTM): active all-wheel drive with electronically controlled
	and map-controlled multi-plate clutch;
	variable torque distribution between the front and rear axles
Gearbox	Eight-speed Tiptronic S
Gear ratios	
1st gear	5.00
2 <sup>nd</sup> gear	3.20
3 <sup>rd</sup> gear	2.14
4 <sup>th</sup> gear	1.72
5 <sup>th</sup> gear	1.31
6 <sup>th</sup> gear	1.00
7 <sup>th</sup> gear	0.82
8 <sup>th</sup> gear	0.64
Reverse gear	3.48
Rear-axle gear ratio	3.21

#### Chassis

Ulidasis	
Suspension and damping	Steel suspension including Porsche Active Suspension Management (PASM)
Front axle	Aluminium multi-link axle, independent suspension
Rear axle	Aluminium multi-link axle, independent suspension
Steering	Electromechanical Power Steering Plus
Steering ratio	13.3:1 (centre position)
Turning circle diameter	12.1 m
Vehicle stability system	Porsche Stability Management (PSM)
	incl. ABS, ASR, ABD, EDC and Trailer Stability Management

# Cayenne Coupé

#### **Brakes**

Brake system	Hydraulic dual-circuit braking system with axle distribution; vacuum brake booster; electric duo-servo parking brake (EPB); auto-hold function; multi-collision brake; Porsche Hill Control (PHC)
Front brakes	Six-piston aluminium monobloc fixed-calliper brakes; grey cast-iron discs, internally vented
Diameter	360 mm
Thickness	36 mm
Rear brakes	Four-piston aluminium monobloc fixed-calliper brakes; grey cast-iron discs, internally vented
Diameter	330 mm
Thickness	28 mm

### Wheels and tyres

Front wheels and tyres	9 J x 20 ET 50
	with 255/55 ZR 20 tyres
Rear wheels and tyres	10.5 J x 20 ET 55
	with 295/45 ZR 20 tyres

### **Dimensions**

Length	4,930 mm
Width (including exterior mirrors)	1,983 mm (2,194 mm)
Height	1,678 mm
Wheelbase	2,895 mm
Front track width	1,676 mm
Rear track width	1,671 mm

# Cayenne Coupé

## Luggage compartment volume and weights

Luggage compartment volume	592 – 1,502 l
Unladen weight (DIN)	2,085 kg
Permissible gross weight	2,820 kg
Permissible trailer load (braked/unbraked)	3,500/750 kg
Maximum towball load	140 kg
Permissible roof load (with Porsche roof transport system)	75 kg

#### Performance

Top speed	248 km/h
Acceleration	
0 – 60 mph	5.4 s
0 – 100 km/h	5.7 s
0 – 160 km/h	13.6 s
0 – 200 km/h	23.7 s

### **Aerodynamics**

Drag coefficient (c <sub>d</sub> )	0.35
Cross-sectional area A	2.83 m²
C <sub>d</sub> x A	0.991 m²