Model Specification for 428i Coupé



<u>Engine</u>	
Cylinders/Valves	4/4
Capacity (cc)	1997
Stroke/Bore (mm)	90.1/84.0
Rated Power/Rated	180/ 5000 - 6500
Engine Speed (kW/rpm)	
Max Torque/Engine	350/ 1250 - 4800
Speed (Nm/rpm)	
Combined System	
Torque (Nm)	
Compression Ratio (:1)	10,0
Engine type	N20B20O0

<u>Dimensions / weights</u> Luggage Compartment	445
capacity (I)	
Ground Clearance (mm)	130
Wheelbase (mm)	2810
Vehicle Length (mm)	4638
Vehicle Width (mm)	1825
Vehicle Height (mm)	1377
Track, Front (mm)	1545
Track, Rear (mm)	1594
Rear overhang	1101
Front disk brakes	17" V
V=ventilated	
Rear disk brakes	16" V
V=ventilated	
Turning Circle (m)	11.3

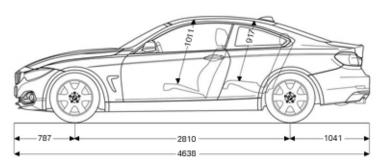
<u>Weight</u>	
Axle load ratio (unloaded	49.4 (M)
DIN) %	49.1 (A)
Unladen (Din Unladen) (kg)	1525 (M)
	1545 (A)
Gross Vehicle Mass (GVM)	2140 (M)
(kg)	1990 (A)
Permitted Roof Load (kg)	75
Permitted Trailer Load	1600 / 1700
(Braked) (kg)	
Permitted Trailer Load	745
(Unbraked) (kg)	
Permitted Towbar	75
Download (kg)	
Permitted Axle Load front/	920 / 1105
rear (kg)	
Permitted Load (kg)	520
Gross Combination Mass	
GCM (kg)	
Tare (kg)	
Wheels	

1545	1594

250
5,9 (M)
5,8 (A)
25,4 (M)
25,6 (A)
0.29
5,3 (M)

Fuel Consumption	
In Town (I/100km)	8.8 (M)
	8.1 (A)
Out of Town (I/100km)	5.3 (M)
	5.2 (A)
Combined (I/100km)	6.6 (M)
	6.3 (A)
CO2 Emissions (g/km)	154 (M)
	147 (A)
Tank Capacity (I)	60

Wheels	
Tyre Dimensions	225/50 R17 W
Wheel Dimensions	7,5J x 17
Material	Light Alloy
Material	Light? woy



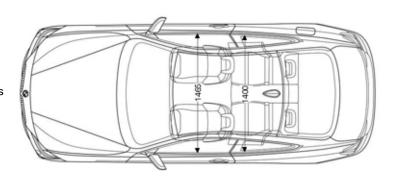
EU Unladen mass refers to a vehicle with standard equipment, with 90% fuel tank fill, including a driver (68 kg) and luggage (7 kg). Optional extras and accessories will generally increase this figure.

Please contact your preferred authorized BMW dealer or BMW South Africa (Pty) Ltd. for information on vehicles that are available for sale, and the various specifications and options of vehicles that are available.

Trailer loads may not exceed the load stated for un-braked or for braked trailer and the max tow bar load may not exceed the value stated.

Vehicle heights are measured without the aerial. The heights are slightly higher if measured over the aerial. Measurements are stated for vehicles with standard fittings and may vary when optional equipment is fitted.

The technical data stated refers to the current version of the model selected. Due to certain legal regulations in different countries, deviations in the technical data described here can occur.



^{*}The published fuel consumption and CO2 emission figures are established according to legislated technical specifications (UNECE Regulation 101/UN Regulation 83 and SANS 20101 standards), which sets out the procedures that are used to measure the CO2 emissions and fuel consumption. The claimed figures are established using specific tests under standardised, carefully controlled conditions and may differ from consumption achieved under real world conditions with the influences of altitude, road surface, geographic conditions, vehicle options, temperature, humidity, tyres size and driving behaviour amongst others.