Model Specification for 528i Sedan

<u>Engine</u>	
Cylinders/Valves	4/4 (A)
Capacity (cc)	1997 (A)
Stroke/Bore (mm)	90.1/84.0 (A)
Rated Power/Rated	180/5000-6000 (A)
Engine Speed (kW/rpm))
Max Torque/Engine	350/1250 - 4800 (A)
Speed (Nm/rpm)	
Combined System	
Torque (Nm)	
Compression Ratio (:1)	10.0 (A)
Engine type	N20B20O0 (A)

Performance Top Speed (km/h)

5th gear

Drag Coefficient (c)

Acceleration 0-100km/h (s)

Standing Start 0-1000m (s)

Acceleration 80-120km/h

with manual transmission in

Dimensions / weights	
Luggage Compartment	520 (A)
capacity (I)	
Ground Clearance (mm)	141 (A)
Wheelbase (mm)	2968 (A)
Vehicle Length (mm)	4899 (A)
Vehicle Width (mm)	1860 (A)
Vehicle Height (mm)	1464 (A)
Track, Front (mm)	1600 (A)
Track, Rear (mm)	1627 (A)
Rear overhang	1099 (A)
Front disk brakes	V 348 / 30 (A)
V=ventilated	
Rear disk brakes	V 330 / 20 (A)
V=ventilated	
Turning Circle (m)	11.95 (A)

8.6 (A)

5.3 (A)

6.5 (A)

152 (A)

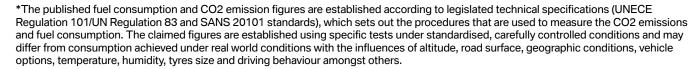
70 (A)

Weight	
Axle load ratio (unloaded	50.7 (A)
DIN) %	
Unladen (Din Unladen) (kg)	1620 (A)
Gross Vehicle Mass (GVM)	2230 (A)
(kg)	
Permitted Roof Load (kg)	100 (A)
Permitted Trailer Load	2000 (A)
(Braked) (kg)	
Permitted Trailer Load	750 (A)
(Unbraked) (kg)	
Permitted Towbar	90 (A)
Download (kg)	
Permitted Axle Load front/	1070/1280 (A)
rear (kg)	
Permitted Load (kg)	610 (A)
Gross Combination Mass	3940 (A)
GCM (kg)	
Tare (kg)	1570 (A)
Wheels	

	80 /A	6
832	2968 — 4899 — —	1099

	Fuel Consumption
250 (A)	In Town (I/100km)
6.3 (A)	Out of Town (I/100km)
26.2 (A)	Combined (I/100km)
0.29 (A)	CO2 Emissions (g/km)
- (A)	Tank Capacity (I)

Wheels	
Tyre Dimensions	245/45 R18 (A)
Wheel Dimensions	8Jx18 (A)
Material	Light Alloy (A)



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.



