Model Specification for 320i Sedan

<u>Engine</u>	
Cylinders/Valves	4/4
Capacity (cc)	1997
Stroke/Bore (mm)	90.1/84.0
Rated Power/Rated	135/5000
Engine Speed (kW/rpm)	
Max Torque/Engine	270/1250 - 4500
Speed (Nm/rpm)	
Combined System	
Torque (Nm)	
Compression Ratio (:1)	11,0
Engine type	N20B20U0

Dimensions / weights	
Luggage Compartment	480
capacity (I)	
Ground Clearance (mm)	140
Wheelbase (mm)	2810
Vehicle Length (mm)	4624
Vehicle Width (mm)	1811
Vehicle Height (mm)	1429
Track, Front (mm)	1543
Track, Rear (mm)	1583
Rear overhang	1038
Front disk brakes	16" V
V=ventilated	
Rear disk brakes	16" V
V=ventilated	
Turning Circle (m)	11.3

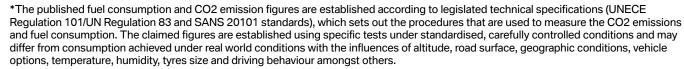
<u>Weight</u>	
Axle load ratio (unloaded	50.5 (M)
DIN) %	49.9 (A)
Unladen (Din Unladen) (kg)	1400 (M)
	1420 (A)
Gross Vehicle Mass (GVM)	1950 (M)
(kg)	1970 (A)
Permitted Roof Load (kg)	75
Permitted Trailer Load	1400/1600 (M)
(Braked) (kg)	1500/1600 (A)
Permitted Trailer Load	695
(Unbraked) (kg)	
Permitted Towbar	75
Download (kg)	
Permitted Axle Load front/	905/1125
rear (kg)	
Permitted Load (kg)	550
Gross Combination Mass	3425/3625 (M)
GCM (kg)	3545/3645 (A)
Tare (kg)	1360 (M)
	1380 (A)

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Performance	
Top Speed (km/h)	235
Acceleration 0-100km/h (s)	7.3 (M)
	7.6 (A)
Standing Start 0-1000m (s)	27.6 (M)
	28 (A)
Drag Coefficient (c)	0.29
Acceleration 80-120km/h	7.4 (M)
with manual transmission in	- (A)
5th gear	

Fuel Consumption	
In Town (I/100km)	8.2 (M)
	7.7 (A)
Out of Town (I/100km)	4.9 (M)
	4.8 (A)
Combined (I/100km)	6.1 (M)
	5.9 (A)
CO2 Emissions (g/km)	144 (M)
	138 (A)
Tank Capacity (I)	60

Wheels .	
Tyre Dimensions	205/60 R16
Wheel Dimensions	7J x 16
Material	Light Alloy



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.



