Model Specification for 650i Gran Coupé



Engine		Dimensic
Cylinders/Valves	V90/8/4 (A)	Luggage
Capacity (cc)	4395 (A)	capacity (
Stroke/Bore (mm)	88.3/89.0 (A)	Ground C
Rated Power/Rated	330/5500 (A)	Wheelbas
Engine Speed (kW/rpm)		Vehicle Le
Max Torque/Engine	650/2000 -	Vehicle W
Speed (Nm/rpm)	4500 (A)	Vehicle He
Combined System		Track, Fro
Torque (Nm)		Track, Rea
Compression Ratio (:1)	10 (A)	Rear over
Engine type	N63B44O1 (A)	Front disk
		V=ventilat

- (A)

Tank Capacity (I)

Performance Top Speed (km/h)

5th gear

Acceleration 0-100km/h (s)

Standing Start 0-1000m (s)

Acceleration 80-120km/h

with manual transmission in

Drag Coefficient (c)

	Dimensions / weights		Weight
90/8/4 (A)	Luggage Compartment	460 (A)	Axle load
4395 (A)	capacity (I)		DIN) %
3/89.0 (A)	Ground Clearance (mm)	126 (A)	Unladen
/5500 (A)	Wheelbase (mm)	2968 (A)	Gross Ve
	Vehicle Length (mm)	5007 (A)	(kg)
50/2000 -	Vehicle Width (mm)	1894 (A)	Permittee
4500 (A)	Vehicle Height (mm)	1392 (A)	Permittee
	Track, Front (mm)	1600 (A)	(Braked)
	Track, Rear (mm)	1665 (A)	Permittee
10 (A)	Rear overhang	1098 (A)	(Unbrake
4401 (A)	Front disk brakes	V 374/36 (A)	Permittee
	V=ventilated		Downloa
	Rear disk brakes	V 345/24 (A)	Permittee
	V=ventilated		rear (kg)
	Turning Circle (m)	11.95 (A)	Permittee
			Gross Co
			GCM (kg
			Tare (kg)
	Fuel Consumption		Wheels
250 (A)	In Town (l/100km)	11.9 (A)	Tyre Dim
4.6 (A)	Out of Town (I/100km)	6.6 (A)	-
22.8 (A)	Combined (I/100km)	8.6 (A)	
0.29 (A)	CO2 Emissions (g/km)	199 (A)	Wheel Di
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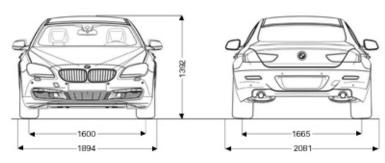
70 (A)

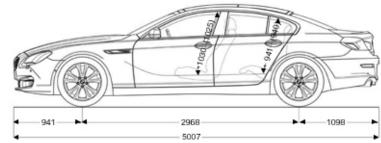
Material

	Troight	
A)	Axle load ratio (unloaded	47.6 (A)
	DIN) %	
A)	Unladen (Din Unladen) (kg)	1865 (A)
A)	Gross Vehicle Mass (GVM)	2465 (A)
A)	(kg)	
222222222222222222222222222222222222222	Permitted Roof Load (kg)	75 (A)
A)	Permitted Trailer Load	- (A)
A)	(Braked) (kg)	
A)	Permitted Trailer Load	- (A)
A)	(Unbraked) (kg)	
A)	Permitted Towbar	- (A)
	Download (kg)	
A)	Permitted Axle Load front/	1210/1315 (A)
	rear (kg)	
A)	Permitted Load (kg)	570 (A)
<u> </u>	Gross Combination Mass	- (A)
	GCM (kg)	
	Tare (kg)	1817 (A)
	Wheels	
۸١	Tyre Dimensions	F: 245/40 R19
A) A) A) A)		R: 275/35
~		R19 (A)
*	Wheel Dimensions	F: 8.5J x 19 R:
4)		1.0.JJ X 19 R.

9J x 19 (A)

Light alloy (A)





*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.

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.

