## **Model Specification for M5 Sedan**



<u>Engine</u>	
Cylinders/Valves	V8/4 (A
Capacity (cc)	4395 (A
Stroke/Bore (mm)	88.3/89.0 (A
Rated Power/Rated	441/5600 - 6700 (A
Engine Speed (kW/rpm)	)
Max Torque/Engine	750/1800 - 5600 (A
Speed (Nm/rpm)	
Combined System	
Torque (Nm)	
Compression Ratio (:1)	10.0 (A
Engine type	S63B44T4 (A

<u>Dimensions / weights</u>	
Luggage Compartment	530 (A)
capacity (I)	
Ground Clearance (mm)	132 (A)
Wheelbase (mm)	2982 (A)
Vehicle Length (mm)	4966 (A)
Vehicle Width (mm)	1903 (A)
Vehicle Height (mm)	1473 (A)
Track, Front (mm)	1626 (A)
Track, Rear (mm)	1594 (A)
Rear overhang	1113 (A)
Front disk brakes	V (A)
V=ventilated	
Rear disk brakes	V (A)
V=ventilated	
Turning Circle (m)	12.6 (A)
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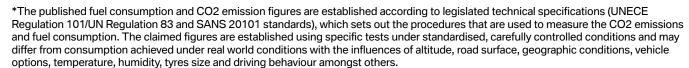
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<u>Weight</u>	
Axle load ratio (unloaded	45.3 (A)
DIN) %	
Unladen (Din Unladen) (kg)	1875 (A)
Gross Vehicle Mass (GVM)	2440 (A)
(kg)	
Permitted Roof Load (kg)	100 (A)
Permitted Trailer Load	2000 (A)
(Braked) (kg)	
Permitted Trailer Load	750 (A)
(Unbraked) (kg)	
Permitted Towbar	90 (A)
Download (kg)	
Permitted Axle Load front/	1215/1260 (A)
rear (kg)	
Permitted Load (kg)	565 (A)
Gross Combination Mass	4515 (A)
GCM (kg)	
Tare (kg)	1830 (A)
Wheels	
<del></del>	Er: 275/40 D10
Tyre Dimensions	Fr: 275/40 R19,

1903	-	•	2126	•
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<u>Performance</u>	
Top Speed (km/h)	250 (A)
Acceleration 0-100km/h (s)	3.4 (A)
Standing Start 0-1000m (s)	
Drag Coefficient (c)	0.31 (A)
Acceleration 80-120km/h	
with manual transmission in	
5th gear	

Fuel Consumption	
In Town (I/100km)	14.6 (A)
Out of Town (I/100km)	8 (A)
Combined (I/100km)	10.4 (A)
CO2 Emissions (g/km)	239 (A)
Tank Capacity (I)	68 (A)

Wheels	
Tyre Dimensions	Fr: 275/40 R19,
	Rr: 285/40
	R19 (A)
Wheel Dimensions	Fr: 9.5Jx19", Rr:
	10.5Jx19" (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.

