

Model Specification for X6 M50d Sport Activity Coupé



Engine

Cylinders/Valves	6/4 (A)
Capacity (cc)	2993 (A)
Stroke/Bore (mm)	90.0/84.0 (A)
Rated Power/Rated Engine Speed (kW/rpm)	280/4000-4400 (A)
Max Torque/Engine Speed (Nm/rpm)	440/2000-3000 (A)
Compression Ratio (:1)	16 (A)
Engine type	Diesel (A)

Weight

Axle load ratio (unloaded DIN) %	48.0 (A)
Unladen (Din Unladen) (kg)	2225 (A)
Max Permissible (GVM) (kg)	2800 (A)
Permitted Roof Load (kg)	100 (A)
Permitted Trailer Load (Braked) (kg)	3500 (A)
Permitted Trailer Load (Unbraked) (kg)	750 (A)
Permitted Towbar Download (kg)	140 (A)
Permitted Axle Load front/rear (kg)	1350/1515 (A)
Permitted Load (kg)	650 (A)
Gross Combination Mass (GCM) (kg)	6440 (A)
Tare (kg)	2085 (A)

Fuel Consumption

In Town (l/100km)	9 (A)
Out of Town (l/100km)	7 (A)
Overall (l/100km)	7.7 (A)
CO2 Emissions (g/km)	204 (A)
Tank Capacity (l)	85 (A)

Dimensions / weights

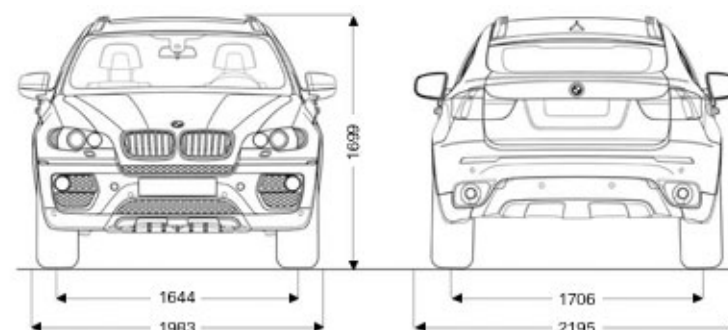
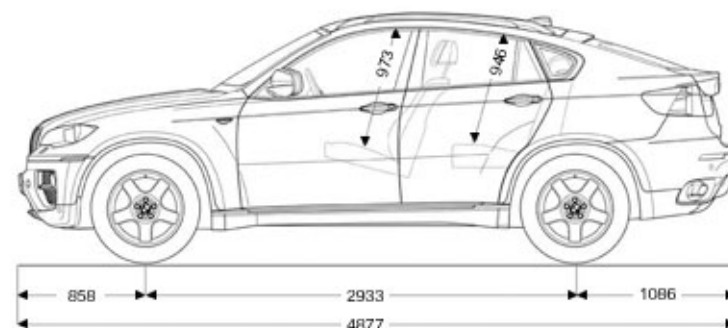
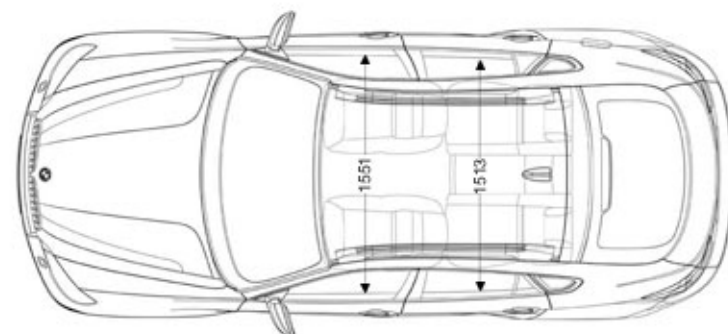
Luggage Compartment capacity (l)	570-1450 (A)
Ground Clearance (mm)	212 (A)
Wheelbase (mm)	2933 (A)
Vehicle Length (mm)	4877 (A)
Vehicle Width (mm)	1683 (A)
Vehicle Height (mm)	1690 (A)
Track, Front (mm)	1644 (A)
Track, Rear (mm)	1706 (A)
Rear overhang	1086 (A)
Front disk brakes (diameter / thickness) (mm)	V 385/36 (A)
V=ventilated	
Rear disk brakes (diameter / thickness) (mm)	V 345/24 (A)
V=ventilated	
Turning Circle (m)	12.8 (A)

Performance

Top Speed (km/h)	250 (A)
Acceleration 0-100km/h (s)	5.3 (A)
Standing Start 0-1000m (s)	24.8 (A)
Drag Coefficient (c)	0.37 (A)
Acceleration 80-120km/h with manual transmission in 4th gear	- (A)

Wheels

Tyre Dimensions	Front: 275/40 R20 , Rear: 315/35 R20 (A)
Wheel Dimensions	Front: 10Jx20", Rear: 11Jx20" (A)
Material	Light Alloy (A)



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. For more details, go to www.bmw.co.za/range