

TECHNICAL SPECIFICATIONS	
GENERAL INFORMATION	
Length	4 462 mm
Width	1 998 mm
Height, standard	1 204 mm
Wheelbase	2 710 mm
Kerb weight	1 888 kg
Gross vehicle weight rating	2 200 kg
Fuel tank capacity	100
POWER TRAIN	
Engine type/Number of cylinders	W16
Displacement	7 993 cm ³
Performance	736 kW (1 001 PS) at 6 000 rpm
Maximum torque	1 250 Nm at 2 200-5 500 rpm
Bore	86 mm
Stroke	86 mm
Compression ratio	8.3:1
Gearbox	7-speed DSG
Drive	All-wheel drive
Torque distribution, front	Front differential with Haldex coupling
Torque distribution, rear	Rear regulated limited slip
	differential
RUNNING GEAR	
Suspension	Double wishbone, front and rear
Maximum weight per axle	990 kg front / 1 210 kg rear
Tyres, front	265-680 ZR 500A
Tyres, rear	365-710 ZR 540A
Tyre pressure	3.0 bar front / rear
RIDE HEIGHT	
Standard	125 mm front / 125 mm rear
Handling	80 mm front / 95 mm rear
Top speed	65 mm front / 70 mm rear
BRAKES	
Brake disc diameter	400 mm front / 380 mm rear
Brake disc material	Carbon-ceramic
Number of wheel brake cylinders	8 front / 6 rear (per brake caliper)
Number of brake pads	4 front / 2 rear (per brake caliper)

BUGATTI VEYRON 16.4

DRIVING PERFORMANCE		
Maximum speed		407 km/h
Acceleration		
		2.5 sec 0 - 100 km/h
		7.3 sec 0 - 200 km/h
		16.7 sec 0 - 300 km/h
Braking distance		31.4 m 100 - 0 km/h
Gearbox shift speed		< 150 ms
FUEL ECONOMY *		
Urban		41.9
Extra urban		15.6
Combined		24.9
CO2 EMISSION		
Urban		999 g/km
Extra urban		373 g/km
Combined		596 g/km
Fuel type		Super unleaded 98 RON/ROZ
	AR AT 6 500 RPM	
1st		100 km/h
2nd		140 km/h
3rd		191 km/h
4th		246 km/h
5th		301 km/h
6th		362 km/h
7th		407 km/h
AERODYNAMICS		
Cd VALUE		
Standard		0.393
Handling		0.417
Top speed		0.355
Airbrake		0.682
WING/SPOILER ANGLE		
Standard		retracted/6° cool-down
Handling		15°
Top speed		2°
Brake angle		55°
Special features Central hydraulics		Central hydraulics
THREE RIDE HEIGHTS		
STANDARD	In urban traffic and at speeds up to 220 km/h. At 220 km/h and above, configuration changes automatically to handling (front diffuser flaps open)	
HANDLING	May be manually activated for fast driving on rural roads, motorway or race tracks (front diffuser flaps open)	

* measured in accordance with 1999/99/EG

May be manually activated with separate key for driving at top speed (above 375 km/h) (front diffuser flaps closed)

TOP SPEED