

TECHNICAL SPECIFICATIONS GENERAL INFORMATION		Lateral acceleration	1.4 g
		Braking distance	31.4 m 100 - 0 km/h
Length	4 462 mm	Accelerating and brak	ing
Width	1 998 mm		5.9 sec 0 - 100 - 0 km/h
Height, standard	1 190 mm		12.5 sec 0 - 200 - 0 km/h
Wheelbase	2 710 mm		22.5 sec 0 - 300 - 0 km/h
Kerb weight	1 838 kg		9.2 sec 0 - 100 - 0 mp/h
Gross vehicle weight rating	2 200 kg		25.6 sec 0 - 200 - 0 mp/h
Fuel tank capacity	100 l	Gearbox shift speed	100 ms
POWER TRAIN		FUEL ECONOMY *	
Engine type/Number of cylinders	W16	Urban	37.2
Displacement	7 993 cm³	Extra urban	14.9
Performance	882 kW (1 200 PS) at 6 400 rpm	Combined	23.11
Maximum torque	1 500 Nm at 3 000-5 000 rpm	CO ₂ EMISSION	
Bore	86 mm	Urban	867 g/km
Stroke	86 mm	Extra urban	348 g/km
Compression ratio	8.3:1	Combined	539 g/km
Gearbox	7-speed DSG	Fuel type	Super unleaded 98 RON/ROZ
Drive	All-wheel drive	MAX. RATE OF GEAR AT 6 500 RPM	
Torque distribution, front	Front differential with Haldex coupling	1st	104 km/h
Torque distribution, rear	Rear regulated limited slip	2nd	148 km/h
	differential	3rd	197 km/h
RUNNING GEAR		4th	257 km/h
Suspension	Double wishbone, front and rear	5th	313 km/h
Maximum weight per axle	990 kg front / 1 210 kg rear	6th	377 km/h
Tyres, front	265-680 ZR 500A	7th	415 km/h
Tyres, rear	365-710 ZR 540A	AERODYNAMICS	
Tyre pressure	3.0 bar front / rear	Cd VALUE	_
RIDE HEIGHT		Standard	0.388
Standard	115 mm front / 115 mm rear	Handling	0.417
Handling	80 mm front / 95 mm rear	Top speed	0.348
Top speed	65 mm front / 70 mm rear	Airbrake	0.695
BRAKES		WING/SPOILER AND	GLE CONTRACTOR OF THE CONTRACT
Brake disc diameter	400 mm front / 380 mm rear	Standard	retracted/ 6° cool-down
Brake disc material	Carbon-ceramic	Handling	18°
Number of wheel brake cylinders	8 front / 6 rear (per brake caliper)	Top speed	3°
Number of brake pads	4 front / 2 rear (per brake caliper)	Brake angle	55°
DRIVING PERFORMANCE		Special features	Central hydraulics / double diffuser
Maximum speed	415 km/h	THREE RIDE HEIGHTS	
Acceleration		STANDARD	In urban traffic and at speeds up to 180 km/h. At 180 km/h
	2.5 sec 0 - 100 km/h	and above, configuration changes automatically to hand	
	6.7 sec 0 - 200 km/h	HANDLING	(front diffuser flaps open) May be manually activated for fast driving on rural roads,
	14.6 sec 0 - 300 km/h		motorway or race tracks (front diffuser flaps open)
	9.7 sec 1/4 mile	TOP SPEED	May be manually activated with separate key for driving at top speed (above 375 km/h) (front diffuser flaps closed)

^{*} measured in accordance with 715/2007/EG