

Vehicle Type

Model

No. of cylinders/arrangement	
Displacement (bore x stroke)	cc (mm)
Compression ratio	:1
Rated output	kW (hp) at 1/min
Rated torque	Nm at 1/min

Mixture formation

Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R	5-speed manual	i =
	6-speed manual		i =
	5-speed automatic		i =
	7-speed automatic		i =
Final drive	5/6-speed manual /5/7-speed automatic		i =

Front axle

Rear axle

Braking system

Discs (diameter x thickness)	mm
Steering	
Wheels	
Tyres	
Wheelbase	mm
Track front/rear	mm
Length/width/height	mm
Turning circle	m
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg
Roof load	kg
Towing capacity braked/unbraked	kg
Drawbar load	kg
Boot capacity (acc. to VDA measuring method)	l
Tank capacity/reserve	l
NEDC fuel consumption ²	
urban with manual/automatic transmission	l/100 km
extra-urban with manual/automatic transmission	l/100 km
combined with manual/automatic transmission	l/100 km
CO ₂ -emission with manual/automatic transmission	g/km
Fuel type	
Emission standard	
Acceleration 0-100 km/h (manual/automatic transmission) ²	s
Maximum speed (manual/automatic transmission) ²	km/h
Insurance group	third-party liability/full cover/part cover

Roadster

SLR McLaren

8/V, 3 valves per cylinder
5439(97.0 x 92.0)
8.8
460(626)/6500
780/3250-5000

Microprocessor-controlled injection system, supercharger

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-
3.56/2.19/1.41/1.00/0.83/3.17
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-/-/3.06/-, ASR, ESP

Double-wishbone suspension with anti-dive control, gas-pressure shock absorbers, coil springs, torsion-bar stabiliser

Double-wishbone suspension with anti-squat and anti-lift control, gas-pressure shock absorbers, coil springs

Sensotronic Brake Control electrohydraulic braking system,

Brake-Assist, internally ventilated fibre-reinforced ceramic front discs, rear drum-type parking brake, ABS

Front: 370 x 36/Rear: 360 x 26
Rack-and-pinion speed-sensitive power steering
Front: 9 J x 18/Rear: 11.5 J x 18
Front: 245/40 R 18/Rear: 295/35 R 18
2700

1638/1569
4656/1908/1281
12.2
1825/155/1980
-

-
204
97/12

-/20.9
-/10.8
-/14.5
-/348

Premium unleaded
EU4
-/3.8
-/332

Separate insurance group

Correct as of: March 2008. Errors and omissions excepted.
The manufacturer reserves the right to make changes without notice.

¹ Definition of kerb weight acc. to 1992/21/EC:
The kerb weight relates to a standard-specification vehicle with a 68-kg driver, 7 kg of luggage and the fuel tank 90% full.

² The figures indicated vary according to the tyre dimensions.