



Technical Data: Astra OPC

Body	
Length/width/height	4290 /1753/1420 mm
Wheelbase	2614 mm
Curb weight	1393 kg
Drag coefficient $c_w \times A$	0.781 m ²
Engine	
Engine/Installation position	2.0-liter four-cylinder turbocharged gasoline / front, transverse
Displacement	1998 cm ³
Bore/Stroke	86/86 mm
Compression ratio	8.8:1
Valve operation	2 camshafts located above the cylinders, four valves per cylinder
Max. output	177 kW/240 hp at 5600 rpm
Max. torque	320 Nm at 2400 rpm
Max. boost pressure	1.2 bar
Drive	Front-wheel drive
Transmission	Six-speed manual transmission
Chassis	
Front wheel suspension	McPherson-strut suspension, twin tube gas pressure shock absorbers
Rear wheel suspension	Torsion-beam rear axle, coil springs, twin tube gas pressure shock absorbers
Driving dynamics control	IDS ^{Plus} : integrated chassis control system with ESP ^{Plus} , traction control, understeer control, ABS, brake assist and electronic damping control CDC
Steering	Electro-hydraulic rack-and-pinion steering
Front brakes	17-inch, internally ventilated disks (321 x 28 mm)
Rear brakes	17-inch, solid disks (278 x 10 mm)
Wheel size	8 J x 18
Tire size	225/40 R18 Y



Performance/fuel consumption	
Acceleration 0 - 100 km/h	6.4 seconds
Flexibility 80 – 120 km/h 5th/6th gear	6.5/8.3 seconds
Top speed	244 km/h
Fuel consumption (MVEG) urban/extra-urban/combined	13.0/7.0/9.2 l per 100 km

Opel Corsa OPC – overview of important data:

Length	4040 mm
Width	1713 mm
Height	1488 mm
Wheelbase	2511 mm
Track front/rear	1485/1478 mm
Curb weight (without driver)	1203 kg
Engine	Four-cylinder turbo
Displacement	1598 cm ³
Max. output	141 kW (192 hp) at 5850 rpm
Max. torque	230 Nm at 1980 – 5800 rpm
Max. torque with overboost	266 Nm
Transmission	Six-speed, manual
Top speed	225 km/h
Acceleration from 0 – 100 km/h	7.2 seconds
Acceleration from 80 – 120 km/h in fifth gear	6.7 seconds
Consumption urban/extra-urban/combined	10.5/6.4/7.9 liters
CO ₂ emissions	190 g/km

All data refer to the European base model with standard equipment. The consumption data according to 1999/100/EU takes into consideration the vehicle's curb weight as stipulated by this regulation. The published performance figures are possible with the vehicle's curb weight excluding driver plus a 200 kilogram load allowance.