



Opel Corsa: Technical Data Overview

Corsa					
Gasoline engines			1.0 TWINPORT ECOTEC	1.2 TWINPORT ECOTEC	1.4 TWINPORT ECOTEC
Emissions standard compliance			Euro 4	Euro 4	Euro 4
Fuel			super unleaded	super unleaded	super unleaded
Number of cylinders			3	4	4
Displacement	in cm ³		998	1229	1364
Max. output	in kW (hp)		44 (60)	59 (80)	66 (90)
	at rpm		5600	5600	5600
Max. torque	in Nm		88	110	125
	at rpm		3800	4000	4000
Transmissions					
5-speed manual			●	●	●
Easytronic			–	○	–
4-speed automatic			–	–	○
Trailer load in kg (manual / Easytronic transmission)					
Unbraked			450 / –	450 / 450	500 / –
Braked at 10% gradient			750 / –	1000 / 1000	– ¹⁾
Braked at 12% gradient			500 / –	850 / 800	1000 / –

Corsa					
Diesel engines			1.3 CDTI ECOTEC	1.3 CDTI ECOTEC	1.7 CDTI ECOTEC ²⁾
Emissions standard compliance			Euro 4	Euro 4	Euro 4
Fuel			diesel	diesel	diesel
Number of cylinders			4	4	4
Displacement	in cm ³		1248	1248	1686
Max. output	in kW (hp)		55 (75)	66 (90)	92 (125)
	at rpm		4000	4000	4000
Max. torque	in Nm		170	200	280
	at rpm		1750 - 2500	1750 - 2500	2300
Transmissions					
5-speed manual			●	–	–
6-speed manual			–	●	●
Trailer load in kg					
Unbraked			500	500	500
Braked at 10% gradient			– ¹⁾	– ¹⁾	– ¹⁾
Braked at 12% gradient			1000	1200	1300

● = standard, ○ = optional, – = not available

¹⁾ Data not available at publication ²⁾ Maintenance-free diesel particulate filter and ESP as standard



Corsa, 3-door						
	Driving performance		Fuel consumption (l/100 km) according to 1999/100/EU			
	Maximum speed in km/h	Acceleration from 0 – 100 km/h in seconds	Urban	Extra-urban	Combined	CO ₂ emissions in g/km
5-speed manual						
1.0	150	18.2	7.3	4.6	5.6	134
1.2	168	13.9	7.7 - 8.0	4.7 - 5.0	5.8 - 6.1	139 - 146
1.4	173	12.4	7.8 - 8.1	4.8 - 5.1	5.9 - 6.2	142 - 149
1.3 CDTI (55 kW)	163	14.5	5.8	3.9	4.6	124
6-speed manual						
1.3 CDTI (66 kW)	172	12.7	5.9	3.8	4.6	124
1.7 CDTI	195	9.9	6.2 - 6.3	4.0 - 4.1	4.8 - 4.9	130 - 132
Easytronic						
1.2	168	15.4	7.6	4.6	5.7	137
4-speed automatic						
1.4	166	14.8	8.7 - 8.8	5.7 - 5.8	6.8 - 6.9	163 - 166

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. Additional equipment can lead to slightly higher fuel consumption and therefore CO₂ exhaust emissions than the declared values. In addition, they can raise the vehicle's curb weight and in some cases also increase the gross vehicle weight, the maximum allowable axle loads and respectively reduce the permitted trailer load. Therefore the maximum speed may be decreased while acceleration time can be increased. The published performance figures are possible with the vehicle's curb weight excluding driver plus a 200 kilogram load allowance.



Corsa	3-door	5-door
Car dimensions in mm		
Length	3999	3999
Width with extended exterior mirrors	1944	1944
Height (at curb weight)	1488	1488
Wheelbase	2511	2511
Track, front	1485	1485
Track, rear	1478	1478
Turning clearance in m		
Wall-to-wall	10.55	10.55
Curb-to-curb	10.20	10.20
Luggage compartment dimensions in mm		
Floor length to rear seat backs	703	703
Floor length with rear seat back folded forward	1348	1348
Width at wheelarches	944	944
Height of sill	502	496
Height trunk-lid opening	763	778
Width at waistline	969	969
Luggage compartment capacity (l) according to ECIE		
Luggage compartment only, up to luggage compartment cover	285	285
With rear seat backs folded forward, up to top of front seat back	690	700
With rear seat back folded forward, up to ceiling	1050	1100
Weight and axle load in kg		
Curb weight incl. driver (according to 70/156/EU)	1100	1145
Gross vehicle weight	1545	1565
Payload	445	420
Maximum axle load, front	795	805
Maximum axle load, rear	770	770
Maximum roof load ¹⁾	75	75

¹⁾ Under consideration of gross vehicle weight. For safety reasons it is recommended not to drive over 120 km/h with a roof load.