



Chevrolet Product Information

2017 Chevrolet Corvette Grand Sport

Engine and Transmission	Coupe / Convertible		Coupe with Z07 Package	
Engine displacement (cc / cu inch):	6162 / 376		6162 / 376	
Induction system	naturally aspirated		naturally aspirated	
Fuel system	direct injection		direct injection	
Oil system	dry sump		dry sump	
Compression ratio	11.5 :1		11.5 :1	
Bore & Stroke	92 mm & 103.25 mm		92 mm & 103.25 mm	
Power (kW / PS)	343 (466) / 6000 rpm		343 (466) / 6000 rpm	
Max. Torque (Nm)	630 / 4600 rpm		630 / 4600 rpm	
Transmission				
Type	7-speed manual with Active Rev Match	8-speed automatic with Paddle Shift	7-speed manual with Active Rev Match	8-speed automatic with Paddle Shift
Ratio 1	2,966	4,56	2,966	4,56
Ratio 2	2,066	2,97	2,066	2,97
Ratio 3	1,426	2,08	1,426	2,08
Ratio 4	1,0	1,69	1,0	1,69
Ratio 5	0,709	1,27	0,709	1,27
Ratio 6	0,567	1,0	0,567	1,0
Ratio 7	0,478	0,85	0,478	0,85
Ratio 8	-	0,65	-	0,65
Axle	3,42	2,73	3,42	2,73
Drive Axle	Rear wheel drive	Rear wheel drive	Rear wheel drive	Rear wheel drive

Performance and fuel consumption	Coupe (MT / AT)	Convertible (MT / AT)	Coupe with Z07 Package (MT / AT)
Acceleration 0-100 km/h (secs)	4.2 / 4.1	4.2 / 4.1	4.1 / 3.9
Top Speed (km / h)	290 / 290	285 / 290	260 / 280
Top Speed (mph)	180 / 180	177 / 180	161 / 174
Fuel consumption			
Urban (l / 100km)	19.4 / 19.5	19.4 / 19.2	19.4 / 19.5
Extra-Urban (l / 100km)	8.2 / 8.3	8.2 / 8.2	8.2 / 8.3
combined (l / 100km)	12.3 / 12.4	12.3 / 12.3	12.3 / 12.4
CO2 emissions			
Urban (g / km)	444 / 445	444 / 440	444 / 445
Extra-Urban (g / km)	187 / 189	187 / 189	187 / 189
combined (g / km)	282 / 284	282	282 / 28

Chassis and Breaks	Coupe & Convertible	Coupe with Z07 Package
Brakes	2 piece steel slotted steel rotors, aluminum six-piston Monobloc fixed calipers, four-piston rear calipers	Carbon ceramic cross drilled rotors, aluminum six-piston Monobloc fixed caliper, four-piston Monobloc fixed rear calipers
Front brake rotors	371 × 33 mm	394 x 36 mm
Rear brake rotors	365 × 25 mm	388 x 33 mm
Tires	Michelin Pilot Super Sport run-flat, summer only, front: P285 / 30ZR19, rear: P335 / 25ZR20	Michelin Pilot Super Sport Cup 2 run-flat, summer only, front: P285/30ZR19, rear: P335/25ZR20
Stabilizer bar diameter	28 mm	28 mm
Shock piston diameter	46 mm	46 mm

Dimensions	Coupe	Convertible	Coupe with Z07 Package
Kerb weight MT / AT	1588 / 1602	1614 / 1621	1588 / 1602
Mass in running order MT / AT	1663 / 1677	1689 / 1696	1663 / 1677
Weight distribution	50 / 50		50 / 50
Height (mm)	1239	1243	1239
Length (mm)	4514		4514
Width w/o mirrors (mm)	1965		1965
Wheel base (mm)	2710		2710
Front track (mm)	1633		1633
Rear track (mm)	1607		1607
Trunk volume (L)	287.0	243.0 top up 171.0 top down	287.0 Coupe
Turning circle (meters)	11,5		11,5
Ground clearance (lowest point)	127		127 (w/o spoilers)
Approach/Departure angle (degrees)	18,5		18,5
Fuel Tank Capacity (l)	70		70

All data is for base models with standard equipment. The calculation of fuel consumption according to 2007/715/EU is based on the empty weight, measured in accordance with this directive. The addition of extra equipment may cause consumption and CO2 emissions to be slightly higher than indicated. The CO2 emissions data do not refer to specific vehicles and are not part of a commercial offer.