



## 2017 Corvette Comparison

	<b>CORVETTE STINGRAY</b>	<b>CORVETTE Z06</b>	<b>CORVETTE Z06 with Z07 package</b>	<b>CORVETTE C7.R race car (2017-spec)</b>
Engine displacement (liters / cu in):	6.2 / 376	6.2 / 376	6.2 / 376	5.5 / 336
Induction system:	naturally aspirated	supercharged	supercharged	naturally aspirated
Fuel system:	direct injection	direct injection	direct injection	direct injection
Oiling system:	wet sump	dry sump	dry sump	dry sump
Horsepower (hp / kW):	455 / 339	650 / 485	650 / 485	492 / 366
Transmission:	7-speed manual or 8-speed automatic	7-speed manual or 8-speed automatic	7-speed manual or 8-speed automatic	6-speed manual (racing-spec sequential)
Wheelbase (in / mm):	106.7 / 2710	106.7 / 2710	106.7 / 2710	106.6 / 2708
Length (in / mm):	176.9 / 4493	177.9 / 4519	177.9 / 4519	177.4 / 4505
Width (in / mm):	73.9 / 1877	77.4 / 1966	77.4 / 1966	80.7 / 2050
Height (in / mm):	48.8 / 1240 (coupe)	48.6 / 1235	48.6 / 1235	45.3 / 1151
Front and Rear Suspension:	short/long arm (SLA) double wishbone, cast aluminum control arms, transverse-mounted composite springs; standard monotube shock absorbers, available, Magnetic Selective Ride Control	short/long arm (SLA) double wishbone, cast aluminum control arms, transverse-mounted composite springs, Magnetic Selective Ride Control	short/long arm (SLA) double wishbone, cast aluminum control arms, transverse-mounted composite springs, Magnetic Selective Ride Control	short/long arm (SLA) double wishbone, fabricated steel upper and lower control arms, coil-over adjustable shock absorbers
Brakes:	steel rotors; four-piston front and rear calipers	steel rotors; Aluminum six piston Monobloc fixed calipers, aluminum four-piston Monobloc fixed rear calipers	carbon ceramic rotors; Aluminum six piston Monobloc fixed caliper, aluminum four piston Monobloc fixed rear calipers	steel rotors; six-piston Monobloc front calipers, six-piston rear calipers
Front brake rotors:	12.6 x 1.2 in 320 x 30 mm	14.6 x 1.3 in 371 x 33 mm	15.5 x 1.4 in 394 X 36 mm	14.8 x 1.4 378 x 35
Rear brake rotors:	13.3 x 0.9 in 338 x 23 mm (std)	14.4 x 1 in 365 x 25 mm	15.3 x 1.3 in 388 x 33 mm	14.0 x 1.3 355 x 32
Wheels:	18 x 8.5 in front 19 x 10 in rear (std)	19 x 10 in front 20 x 12 in rear	19 x 10 in front 20 x 12 in rear	18 x 12.5 / 18 x 13
Tires:	Michelin Pilot Super Sport run-flat front: P245/40R18 rear: P285/35R19	Michelin Pilot Super Sport run-flat front: P285/30ZR19 rear: P335/25ZR20	Michelin Pilot Sport Cup 2 run-flat front: P285/30ZR19 rear: P335/25ZR20	Michelin racing tires front: 30/68-18 rear: 31/71-18