

#### 2017 CHEVROLET CORVETTE GRAND SPORT

#### **FAST FACT**

The new Grand Sport builds on a legacy established in 1963, when five Grand Sport race cars were built under the direction of the Corvette's first chief engineer, Zora Arkus-Duntov.

#### **BASE PRICE**

\$66,445

### **EPA VEHICLE CLASS**

Two-seater

#### **NEW FOR 2017**

- With Corvette Racing in its DNA, the all-new 2017 Corvette Grand Sport is a pure expression of the car's motorsports-bred pedigree
- Combining a lightweight architecture, track-honed aerodynamics package, Michelin tires and a naturally aspirated engine, the Grand Sport offer an estimated 1.05g in cornering capability – and up to 1.2g with the available Z07 package
- Heritage-inspired design cues and exclusive features acknowledge the historic Grand Sport legacy
- A special Collector Edition package will be available later in the model year that includes Watkins Glen Gray Metallic exterior color complemented with Tension Blue hash-mark graphics and an exclusive Tension Blue interior
- Offers estimated 0-60-mph performance of 3.6 seconds and quarter-mile capability of 11.8 seconds at 118 mph, with the available Z07 performance package and available paddle-shift eight-speed automatic transmission
- Brembo braking system adapted from the Corvette Z06 offers estimated 60-0-mph performance of less than 100 feet

### **VEHICLE HIGHLIGHTS**

- Offered in 1LT, 2LT and 3LT trims
- Unique exterior elements include specific front fender inserts and Z06-style grille, as well as wider fenders and rear quarter panels to accommodate a wider track
- Specific Grand Sport cup wheel design: 19x10 inches (front) and 20x12 inches (rear), offered in five appearance finishes
- Front splitter, rockers and wicker bill rear spoiler (carbon fiber ground effects available)
- Functional brake ducts and enhanced cooling package
- Standard Brembo brake system with 14.6-inch (370 mm) rotors and six-piston calipers in front and 14.4-inch (365 mm) rotors and four-piston calipers in the rear
- Standard magnetic ride control, specific stabilizer bars and unique springs
- Standard electronic limited-slip differential
- LT1 V-8 engine rated at 460 hp, (343 kW) with dry-sump oiling system and active exhaust
- The available Z07 package adds larger carbon ceramic-matrix brake rotors in addition to the PS Cup 2 tires
- Five-position Drive Mode Selector that tailors 12 vehicle attributes to fit the driver's environment



- Interior that offers genuine carbon fiber and aluminum trim, hand-wrapped leather materials and dual eight-inch configurable, color driver/infotainment screens
- Chevrolet MyLink with 8-inch-diagonal color touchscreen
- Apple CarPlay and Android Auto smartphone projection capability
- Available red safety belts
- PDR updates include mute button for recording, enhanced recording screen shows selected overlay, odometer added to Valet, Sport and Track overlays

### **SAFETY FEATURES**

- Four standard air bags, including side-impact air bags
- Four-wheel disc brakes with four-channel ABS
- Active Handling with electronic stability control
- Safety belt pretensioners
- Standard rear-vision camera and available front curb-view cameras
- Tire pressure monitoring with run-flat tires



# 2017 CHEVROLET CORVETTE GRAND SPORT SPECIFICATIONS

# **EPA FUEL ECONOMY**

City	16 (GM est.)
Highway	25 (GM est.)

## **FUEL TANK CAPACITY**

18.5 gal. / 70 liters		
18.5 gai. / /U liters		

## **ENGINE**

Type:	LT1 6.2L V-8 VVT with direct injection and Active Fuel Management (cylinder deactivation)
Horsepower (hp / kW @ rpm):	460 @ 6000 rpm (with active exhaust)
Torque (lbft. / Nm):	465 lb-ft @ 4600 rpm (with active exhaust)

# **TRANSMISSION & AXLE**

Type:	7-speed manual with Active Rev Match 8-speed paddle-shift automatic
Final Drive Ratio:	3.42 (manual) 2.73 (automatic)



## **CHASSIS & SUSPENSION**

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Front Suspension:	Short/long arm (SLA) double wishbone, cast
	aluminum upper and lower control arms,
	transverse-mounted composite spring, Magnetic
	Selective Ride Control – with Grand Sport-specific
	spring rate and stabilizer bar size
Rear Suspension:	Short/long arm (SLA) double wishbone, cast
	aluminum upper and lower control arms,
	transverse-mounted composite spring, Magnetic
	Selective Ride Control – with Grand Sport-specific
	spring rate and stabilizer bar size
Steering Type:	Variable-ratio rack-and-pinion with electric power
	assist
Turning Circle	37.7 / 11.5
(ft. / m):	
Brake Type:	Front and rear power-assisted discs with two-piece
	steel rotors; fixed six-piston aluminum front calipers
	and fixed four-piston aluminum rear calipers;
	carbon ceramic matrix rotors with Z07 pkg.
Brake Rotor Size	Front std.: 14.6 / 370
(in / mm):	Front w/Z07: 15.5 / 394
	Rear std.: 14.4 / 365
	Rear w/Z07: 15.3 / 388
Wheel Size:	Front: 19-inch x 10-inch
	Rear: 20-inch x 12-inch
Tire Size:	Michelin Pilot Super Sport run-flat (std.)
	Michelin Pilot Sport Cup 2 (Z07)
	Front: P285/30ZR19
	Rear: P335/25ZR20

## **EXTERIOR DIMENSIONS**

Wheelbase	106.7 / 2710
(in. / mm):	
Overall Length	176.9 / 4493
(in. / mm):	
Overall Width	77.4 / 1965
(in. / mm):	
Overall Height	48.6 / 1234 (coupe)
(in. / mm):	48.7 / 1237 (convertible)
Track (in. mm):	63.5 / 1613 (front)
	62.5 / 1588 (rear)



# **INTERIOR DIMENSIONS**

Headroom	38 / 962
(in / mm):	
Legroom	43 / 1092
(in. / mm):	
Shoulder Room	55 / 1397
(in. / mm):	
Hip Room	54 / 1371
(in. / mm):	

# **WEIGHTS & CAPACITIES**

Curb Weight	3428 / 1555 (coupe)
(lb. / kg):	3487 / 1582 (convertible)
EPA passenger	52 / 1472
volume (cu. ft. / L):	
Cargo volume	15 / 425 (coupe)
(cu. ft. / L):	10 / 283 (convertible)