

2018 CHEVROLET CAMARO ZL1

FAST FACT

The Camaro ZL1 was born in 1969, when enterprising dealers used Chevrolet's COPO special-order system to create racing-intended models powered by an aluminum 427 Big Block engine.

BASE PRICE (incl. destination)

Camaro ZL1 coupe – \$62,495 Camaro ZL1 convertible – \$68,495 Camaro ZL1 1LE coupe – \$69,995

NEW FOR 2018

• ZL1 1LE Extreme Track package

VEHICLE HIGHLIGHTS

- Camaro ZL1 challenges the most advanced sports coupes in the world, with unprecedented levels of technology, refinement, track capability and straight-line acceleration
- Track capability comes standard, with features including 11 heat exchangers for optimal powertrain cooling
- Powered by the LT4 supercharged 6.2L V-8 engine rated at 650 hp (485 kW), and either a six-speed manual transmission with Active Rev Match or a 10-speed paddle-shift automatic
- The 10-speed paddle-shift automatic offers faster upshifts than the Porsche PDK transmission and features a wide, 7.39 overall ratio spread
- Performance specs:
 - > 0-60 mph in 3.5 seconds
 - Quarter-mile in 11.4 seconds at 127 mph
 - > 1.02g max cornering
 - > 60-0 mph braking in 107 feet (35 meters)
- Handling capability starts with the lightweight, stiff structure of the Gen Six Camaro, married with specially calibrated Magnetic Ride suspension and an electronic limited-slip differential
- Unique 20-inch forged aluminum wheels with 285/30ZR20 front and 305/30ZR20 rear tires
- Goodyear Eagle F1 Supercar tires with a compound and construction developed exclusively for the Camaro to offer exceptional grip on the track
- Brembo brakes with six-piston monobloc front calipers featuring the ZL1 logo and massive, 15.35-inch (390 mm) two-piece front rotors
- Standard Recaro front seats, along with a sueded flat-bottom steering wheel and shift knob
- Chevrolet's Performance Data Recorder is available
- Chevrolet MyLink with an 8-inch-diagonal color touchscreen is standard and features Apple CarPlay and Android Auto phone projection compatibility
- Standard OnStar 4G LTE with Wi-Fi hotspot (includes three-month/3GB data trial)



CAMARO ZL1 1LE HIGHLIGHTS

- Carbon fiber rear wing, specific air deflectors and dive planes on the front fascia that produce grip-generating downforce to help the car stick harder and drive faster in turns
- Racing-derived, lightweight Multimatic DSSV® (Dynamic Suspension Spool Valve) dampers front and rear for exceptional wheel and vehicle control
- Adjustable front-end ride height
- Adjustable camber plates
- Adjustable (three-way) rear stabilizer bar
- 19 x 11-inch front and 19 x 12-inch rear aluminum wheels
- 305/30R19 front and 325/30R19 rear Goodyear Eagle F1 Supercar 3R tires that contribute to max lateral grip of 1.10g
- Lighter wheels and dampers, along with thinner rear glass and a fixed-back rear seat, contribute to an approximately 60-pound (27 kg) lower curb weight than a standard ZL1 Coupe
- Dual-zone automatic climate control, Bose premium audio system, heated/ventilated front seats and heated steering wheel are standard

SAFETY FEATURES

- Standard air bags include dual-stage frontal, thorax side-impact and knee air bags for the driver and front passenger. Coupe models also include head curtain side-impact air bags
- Rear Park Assist, Rear Cross-Traffic Alert and Side Blind Zone Alert with Lane Change Alert are standard
- Standard rear-vision camera
- StabiliTrak electronic stability control system
- Front safety belt pretensioners



2018 CHEVROLET CAMARO ZL1 SPECIFICATIONS

EPA FUEL ECONOMY

City	14 (manual) 12 (automatic)
Highway	20 (manual)
	20 (automatic)

FUEL TANK CAPACITY

19 gal. / 72 liters

ENGINES

Type:	6.2L LT4 Supercharged V-8, VVT with Direct Injection
Bore & stroke (in / mm):	4.06 x 3.62 / 103.25 x 92
Block material:	Cast aluminum
Cylinder head material:	Cast aluminum
Valvetrain:	Overhead-valve, two valves per cylinder
Fuel delivery:	Direct, high-pressure fuel injection
Horsepower (hp / kW @ rpm):	650 / 485 @ 6400 (SAE certified)
Torque (lbft. / Nm @ rpm):	650 / 868 @ 3600 (SAE certified)

TRANSMISSION & AXLE

Type:	TREMEC six-speed manual with Active Rev Match (standard)
	Hydra-Matic 10-speed automatic (available)
Final Drive Ratio:	3.73 (manual)
	2.85 (automatic)



CHASSIS & SUSPENSION

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Front Suspension:	ZL1: MacPherson-type strut with dual lower ball joints, monotube struts and direct-acting stabilizer bar; with Magnetic Ride Control ZL1 1LE: Multimatic DSSV® (Dynamic Suspension Spool Valve) dampers; adjustable camber plates
Rear Suspension:	ZL1: Independent five-link with montube shocks and direct-acting stabilizer bar; monotube Magnetic Ride Control ZL1 1LE: Multimatic DSSV® (Dynamic Suspension Spool Valve) dampers; three-way adjustable stabilizer bar
Steering Type:	ZF rack-mounted electric, power-assisted and variable ratio rack-and-pinion
Turning Circle (ft. / m):	38.4 / 11.7
Brake Type:	Four-wheel disc with four-channel ABS
Brake Rotor Size (in /	Front: 15.35 / 390 vented, with six-piston
mm):	monobloc calipers
	Rear: 14.4 / 365 vented, with four-piston fixed calipers
Wheel Size:	ZL1 front: 20-in. x 10-in. forged aluminum ZL1 rear: 20-in. x 11-in. forged aluminum ZL1 1LE front: 19-in. x 11-in. forged aluminum ZL1 1LE rear: 19-in. x 12-in. forged aluminum
Tire Size:	ZL1 front: 285/30ZR20 Goodyear Eagle F1 Supercar 3 ZL1 rear: 305/30ZR20 Goodyear Eagle F1 Supercar 3 ZL1 1LE front: 305/30R19 Goodyear Eagle F1 Supercar 3R ZL1 1LE rear: 325/30R19 Goodyear Eagle F1 Supercar 3R ZL1 1LE rear: 325/30R19 Goodyear Eagle F1 Supercar 3R

EXTERIOR DIMENSIONS

Wheelbase	110.7 / 2811
(in. / mm):	
Overall Length	188.3 / 4784
(in. / mm):	
Overall Width	74.7 / 1897
(in. / mm):	
Overall Height	52.4 / 1330
(in. / mm):	
Track (in. mm):	Front: 63.4 / 1610
	Rear: 62.6 / 1591



INTERIOR DIMENSIONS

Headroom	38.5 / 978 (front – coupe)
(in / mm):	38.5 / 978 (front – conv.)
	33.5 / 852 (rear – coupe)
	33.4 / 850 (rear - conv.)
Legroom	43.9 / 1115 (front)
(in. / mm):	29.9 / 759 (rear)
Shoulder Room	55 / 1398 (front)
(in. / mm):	TBD (rear)
Hip Room	54.5 / 1386 (front)
(in. / mm):	TBD (rear)

WEIGHTS & CAPACITIES

Curb Weight	3883 / 1761 (coupe w/manual)
(lb. / kg):	3944 / 1789 (coupe w/automatic)
-	4113 / 1866 (conv. w/manual)
	4148 / 1882 (conv. w/automatic)
	3820 / 1732 (ZL1 1LE – est.)
EPA passenger	93 / 2633
volume (cu. ft. / L):	
Cargo volume	9.1 / 257 (coupe)
(cu. ft. / L):	7.3 / 206 (conv.)