# 2021 CHEVROLET CAMARO ZL1 SPECIFICATIONS

# EPA-EST. MPG

14 (manual)
13 (automatic)
20 (manual)
21 (automatic)

### FUEL TANK CAPACITY

19 gal. / 72 liters

## ENGINES

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

# **TRANSMISSION & AXLE**

Туре:	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**

CHASSIS & SUSPENSION	
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 <sup>®</sup> (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 <sup>®</sup> (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	38.4 / 11.7
(ft. / m):	
Brake Type:	Four-wheel disc with four-channel ABS
Brake Rotor Size (in /	Front: 15.35 / 390 vented, with six-piston monobloc calipers
mm):	Rear: 14.4 / 365 vented, with four-piston fixed calipers
Wheel Size:	ZL1 front: 20-in. x 10-in. forged aluminum <sup>^</sup>
	ZL1 rear: 20-in. x 11-in. forged aluminum <sup>^</sup>
	ZL1 1LE front: 19-in. x 11-in. forged aluminum <sup>^</sup>

	ZL1 1LE rear: 19-in. x 12-in. forged aluminum <sup>^</sup>
Tire Size:	ZL1 front: 285/30ZR20 Goodyear Eagle F1 Supercar 3 <sup>^</sup>
	ZL1 rear: 305/30ZR20 Goodyear Eagle F1 Supercar 3 <sup>^</sup>
	ZL1 1LE front: 305/30R19 Goodyear Eagle F1 Supercar 3R <sup>^</sup>
	ZL1 1LE rear: 325/30R19 Goodyear Eagle F1 Supercar 3R^

^Do not use summer-only tires in winter conditions, as it would adversely affect vehicle safety, performance and durability. Use only GM-approved tire and wheel combinations. Unapproved combinations my change the vehicle's performance characteristics. For important tire and wheel information, go to: my.chevrolet.com/learn/tires/ or see your dealer.

### EXTERIOR DIMENSIONS

Wheelbase	110.7 / 2811
(in. / mm):	
Overall Length	190.2 / 4812
(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	36.6 / 930 (front – coupe)
(in / mm):	36.6 / 930 (front – conv.)
	33.5 / 852 (rear – coupe)
	33.4 / 850 (rear – conv.)
Legroom	42.7 / 1085 (front)
(in. / mm):	29.9 / 759 (rear)
Shoulder Room	55.5 / 1409 (front)
(in. / mm):	50.3 / 1278 (rear)
Hip Room	54.5 / 1386 (front)
(in. / mm):	45.7 / 1160 (rear)

### **WEIGHTS & CAPACITIES**

Curb Weight	3853 / 1748 – ZL1 coupe manual
(lb. / kg):	3883 / 1761 – ZL1 coupe automatic
	4120 / 1869 – ZL1 convertible manual
	4151 / 1883 – ZL1 convertible automatic
EPA passenger	93 / 2633
volume (cu. ft. / L):	
Cargo volume	9.1 / 257 (coupe)
(cu. ft. / L)^:	7.3 / 206 (conv.)

<sup>^</sup>Cargo and load capacity limited by weight and distribution.

## **SAFETY & DRIVER AWARENESS FEATURES**

Airbags<sup>^</sup>: dual-stage frontal, thorax side-impact and knee, driver and front passenger, and head curtain side-impact (head curtain airbags on coupe only). Includes Passenger Sensing System

Standard Tire Pressure Monitor System; tire pressure monitor includes tire fill alert (excludes spare tire, if equipped)

HD Rear Vision Camera^^

Head-Up Display<sup>^</sup>, Forward Collision Alert<sup>^</sup> (coupe only), Rear Park Assist<sup>^</sup>, Rear Cross Traffic Alert<sup>^</sup> and Lane Change Alert with Side Blind Zone Alert<sup>^</sup> are standard (Forward Collision Alert deleted when equipped with available Performance Data Recorder)

^Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See your vehicle Owner's Manual for more information. ^^Read the vehicle's owner's manual for more important feature limitations and information.