



chevrolet.ca

2013
CORVETTE



IT'S NOT THE LEGEND. IT'S WHAT THE LEGEND INSPIRES YOU TO DO.



1953 Corvette in Polo White.

It all started six decades ago, with the introduction of the very first Corvette. It was all about sleek lines, two seats and a passion for driving. And the crowd went wild. Some things just don't change. Corvettes are still all about style and

excitement for two. And they still generate a kind of enthusiasm and loyalty that's matched by few, if any, other cars. But beyond those essentials, it's a whole new world. Today's Corvettes are state-of-the-art sports cars that deliver

levels of sophistication, technology, safety and sheer thrilling performance that the 1953 engineering team could never even have imagined. Case in point: the new 2013 427 Convertible Collector Edition. Inspired by all the great

road and track-going Corvettes of the past sixty years, it's the fastest, most powerful, most thrilling Corvette Convertible in history. And the latest chapter in one of the automotive world's most glorious legends.



Corvette 427 Convertible Collector Edition shown in Arctic White with available 60th Anniversary Package and Stripe Package.



SIX GENERATIONS OF INNOVATION.

There are evolutions and there are revolutions, and over the years Corvette has benefitted from both. Best of all, this is a story that's far from over. Are you part of it yet?



First-generation 1953 Corvette



1953:
The first full-scale Corvette concept is displayed at the GM Motorama at the Waldorf-Astoria New York Hotel in January 1953. Production began just 6 months later.

C1 1953–1962



Second-generation 1963 Corvette



1955:
The small block V8 is introduced, displacing 265 cubic inches. A 3-speed manual transmission is also made available.

1957:
V8 Ramjet fuel injection is launched, with an impressive output of 1 horsepower per cubic inch.

1963:
Bill Mitchell's 1963 Stingray is a total restyle. Convertible and new split-window fastback coupe models were made available, along with Corvette's first independent rear suspension.

C2 1963–1967



Third-generation 1973 Corvette



1966:
The legendary 427 cu. in. "Turbo-Jet" V8 engine is introduced. This big block engine is offered in 390-, 400- and 425-horsepower versions.

1968:
Lines of the new Corvette Stingray closely resemble those of the Mako Shark II show car. The new car also features the industry's first removable T-tops. Headlights are now of the pop-up design; backlight (rear window) is removable.

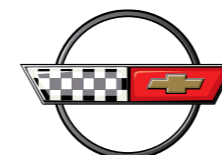
C3 1968–1982

1970:
The ZR-1 optional factory-installed racing package is offered on Corvette for the first time.

1978:
Corvette celebrates 25 years with a new fastback body style. The traditional cross-flags emblem is replaced with a 25th Anniversary emblem.



Fourth-generation 1984 Corvette



1984:
With a drag coefficient of 0.34, the 1984 Corvette is 24% more aerodynamic than its predecessor. This is the first Corvette with a full removable roof panel.

C4 1984–1996



Fifth-generation 2001 Corvette



1990:
The all-new Corvette ZR1 is powered by a 375-horsepower, 32-valve V8 engine with a top speed of 290 km/h (180 mph) – the fastest top speed yet in Corvette history.

1997:
The all-new Corvette features innovative architecture with hydroformed side frame rails, each made of a single piece of tubular steel. The transmission moves to the rear for enhanced weight distribution.

C5 1997–2004



Sixth-generation 2010 Corvette



2001:
A new high-performance Z06 model debuts with a 385-horsepower LS6 V8 and a top speed over 270 km/h (170 mph).

2005:
All-new design and engineering, including a new 400-horsepower 6.0L small block V8. Delivers a drag coefficient of 0.286 with a top speed of 300 km/h (186 mph). Exposed headlights return for the first time since 1962, along with a power top option for the convertible.

C6 2005–PRESENT

2006:
Complete redesign of the Z06 includes an aluminum frame, fixed magnesium-supported top panel, magnesium engine cradle and carbon fibre appointments. A new 7.0L small block V8 produces 505 horsepower and 470 lb.-ft. of torque.



427 Convertible Collector Edition shown in Arctic White with available 60th Anniversary Package and Stripe Package.



427 Convertible shown in Night Race Blue Metallic with available Heritage Package.

427 CONVERTIBLE COLLECTOR EDITION: LEGENDARY DISPLACEMENT, STATE-OF-THE-ART TECHNOLOGY.

THE POWER OF YESTERDAY. THE CAPABILITY OF TOMORROW.

Technologies found in both the latest Z06 and the ZR1 join forces to create the most powerful Corvette Convertible yet. The product of six generations of relentless innovation and equipped with a handcrafted 505-hp 7.0-litre LS7 small block engine, this supercar offers extreme performance balanced by highway fuel consumption of just 8.3 litres per 100 kilometres.¹ The all-new 427 Convertible Collector Edition is here – but with the power to blast from 0–96 km/h (0–60 mph) in 3.8 seconds, don't expect it to stay put.

¹Fuel consumption rating based on GM testing with approved Transport Canada test methods. Your actual fuel consumption may vary.

427 CONVERTIBLE HIGHLIGHTS:

- Monoblock 6-piston front calipers and 4-piston rear calipers; extra-large 356 mm (14 in.) front rotors; vented and cross-drilled 340 mm (13.4 in.) rear rotors
- Carbon-fibre elements from both Z06 and ZR1, including floor panels, fenders and a raised hood
- Engine incorporates lightweight titanium intake valves and connecting rods and a high-performance dry-sump oil system
- Cup-style lightweight 19" front and 20" rear wheels and Michelin® Pilot® Sport PS2™ tires.



LOOK AHEAD

Head-Up Display (HUD) instrumentation projects critical vehicle information onto your windshield and keeps you focused on the road ahead. It's standard on 427 Convertible, Z06 and ZR1 and available on all other Corvette models.



POWER MOVES

Driving enthusiasts appreciate the racing-inspired steering wheel-mounted paddle shifters. They're included with the available automatic transmission on Coupe, Convertible and Grand Sport models.



ULTIMATE COPILOT

The available Navigation radio helps you to find your way with confidence, while OnStar® with the Directions & Connections® Plan, standard for six months,¹ is there for you 24/7. Bluetooth® wireless technology for select phones keeps you talking hands-free.



GRIPPING EXPERIENCE

Even on the toughest roads, Magnetic Selective Ride Control helps keep you in control. It continuously assesses road and driving conditions and adjusts the shock absorbers almost instantly to deliver optimal ride and handling characteristics.



SUPERIOR SOUNDS

An available 9-speaker Bose® audio system provides crisp, clean sound. Take your favourite music along for the ride with a 3-month subscription of SiriusXM Satellite Radio™² standard on all models.



PALM THE POWER

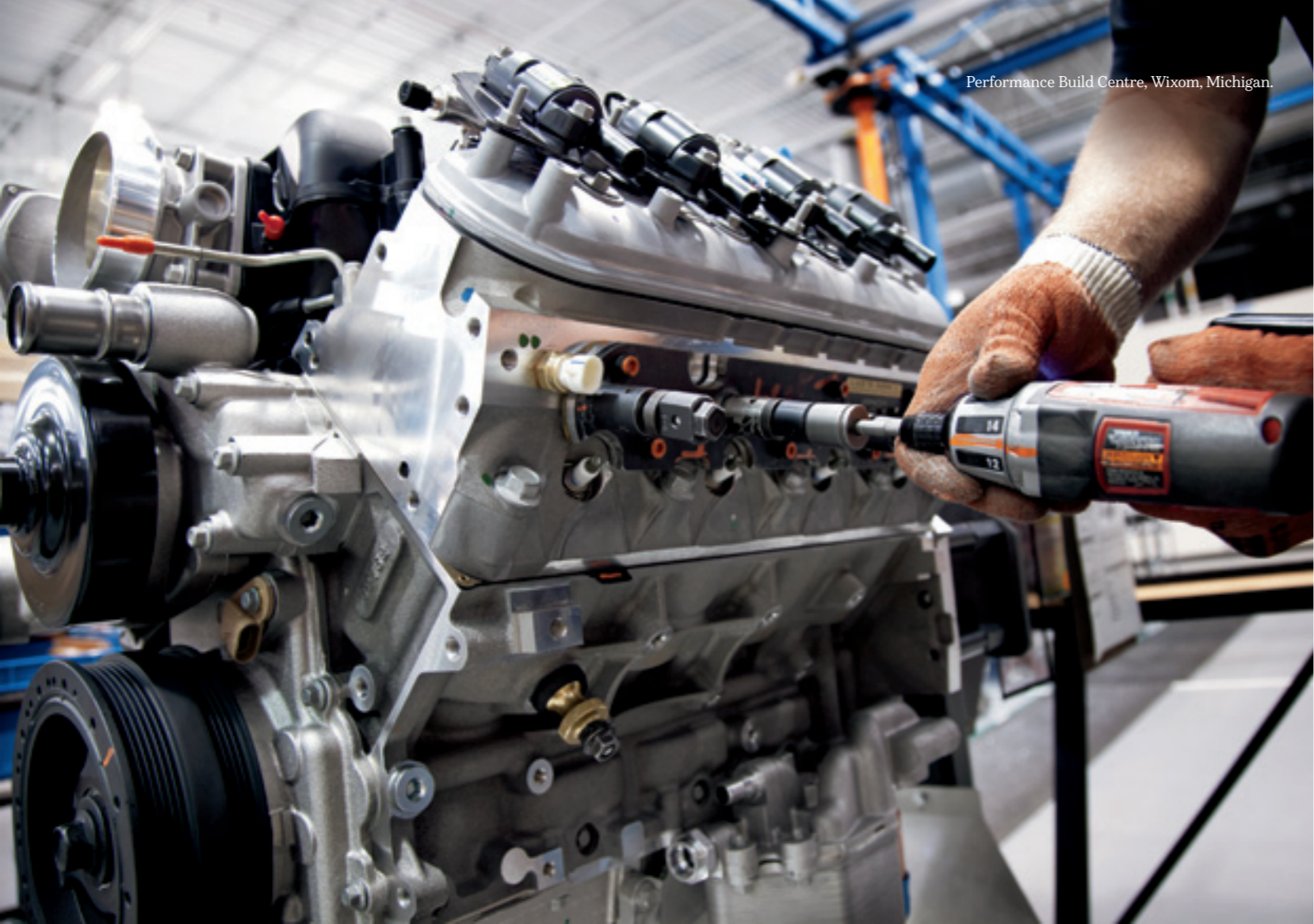
When we say the power is in the palm of your hand, it really is. Shift ahead and enjoy the feeling of the available soft sueded microfibre trim with the 60th Anniversary Package.



427 Convertible 4LT interior shown in Dark Titanium-Colour/Ebony with available blue custom stitching.

¹ Visit onstar.ca for coverage map, details and system limitations. Services vary by model and conditions. OnStar® acts as a link to existing emergency service providers.

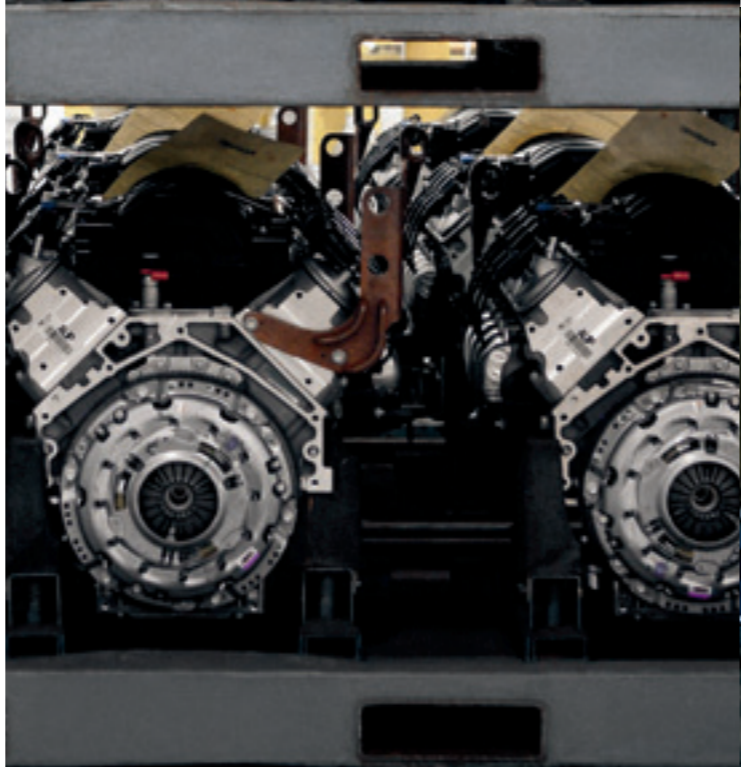
² Available in 10 Canadian provinces and the 48 contiguous United States. Subscription sold separately after trial period. Visit siriusxm.ca for details.



Performance Build Centre, Wixom, Michigan.

THE POWER THAT COMES FROM OUR ENGINES STARTS WITH THESE HANDS.

Not only do they build it – they stand by it. A single skilled craftsman moves the engine from station to station, hand-fitting essential components such as the forged steel crank and titanium connecting rods, flat-top aluminum pistons, titanium intake valves, hollow-stem sodium-filled exhaust valves and dry-sump oil system – all powerful, all lightweight, and all inspired by racing. The engine is tested as the craftsman fine-tunes and records the engine performance data. After this detailed process, the engine build is complete and the craftsman's name adds the final touch.



ONE DRIVER. DIFFERENT NEEDS. ALL FULFILLED.

Whether it's comfort or a competitive experience you desire, Corvette performs to your driving needs. Standard or available on every 2013 Corvette, Magnetic Selective Ride Control can sense terrain conditions and in turn provide increased control to the wheels. The system engages magnetorheological fluid to adjust damping levels up to 1000 times per second – making it among the fastest-reacting suspension systems. So the technology absorbs the shock, while the driver maintains authority.

A related technological advantage – Performance Traction Management (PTM) – is standard on ZR1 and available on Z06. This cutting-edge technology helps to make the most of the available traction during hard acceleration, resulting in better, more consistent overall performance. PTM offers five different modes that adjust to your driving style and road conditions. Whether you're on or off the track, you get enhanced performance and better traction control.



Z06 shown in Torch Red with available Z06 Ultimate Performance Package, available Z06 Carbon Fibre Package, available carbon-fibre hood and available black headlight bezels.



LIGHTWEIGHT TECHNOLOGY – ONE OF OUR MANY STRONG POINTS.

Achieving higher levels of performance means giving up the things that weigh you down – and that's exactly what we did. By incorporating an aluminum space frame for Z06 and ZR1, the frame structure mass was reduced by 33%. This allows for greater performance levels while

maintaining excellent fuel efficiency. Along with other lightweight elements, such as magnesium and carbon-fibre components, you get a fast, lean and more dominant supercar without sacrificing strength.



**ORIGINATE.
STIMULATE.
REPLICATE.**



Regardless of whether we're building Corvettes for the road or the track, the objectives remain the same: performance and efficiency. By utilizing some of the same tools, processes and people we are able to merge the lanes between the track and the street – making this year's technology transfer a collective representation of production Corvette and the modern Corvette Racing Team. It's the same kind of integration of advanced technology and teamwork that fueled seven Le Mans victories in thirteen years. The Corvette racing engine is an evolution of the production engine – the C6.R race engine is



based on the Corvette Z06 LS7 all-aluminum small block. The hydroformed aluminum frame, bodywork and Aerodynamics Package are derived from the Corvette ZR1 supercar. The ZR1 Aerodynamics Package also utilizes race-inspired technology, such as the wide carbon-fibre front fenders with dual vents, a full-width rear spoiler and a front air splitter. By concentrating on some of the same factors important on the street, such as aerodynamics, fuel efficiency and component reliability, this technology transfer has transformed how we think about racing.

ZR1

ZR1 shown in Black with available ZR1 High Performance Package and available red brake calipers.



ZR1. DON'T PROVOKE IT.

The ZR1 is the fastest, most powerful car ever produced by Chevrolet and it's more than a match for some of the world's most iconic luxury sports cars. To deliver 638 horsepower and a top speed of 330 km/h (205 mph) on the test track, the LS9 supercharged V8 engine incorporates advanced technology and is hand-built by our skilled craftsmen. And a label like "supercar" isn't just given, it's earned. The ZR1 has proven its ability on and off the track. And not just any track, the most extreme track – the Nürburgring, with a lap time of time of 7:19.6.

The ZR1 uses many of the processes and technologies developed by the Corvette race team: the aluminum frame structure and carbon-fibre components, such as the front fenders, roof and bow, rocker extensions and front air splitter. The domed hood features a window that flaunts the supercharged engine. Magnetic Selective Ride Control comes standard with Performance Traction Management and Brembo® carbon ceramic brakes are also included – making ZR1 even more potent.

Z06

Z06. RACEABLE ON THE TRACK. DRIVEABLE ON THE STREET. UNCATCHABLE EITHER WAY.



Don't blink. Corvette Z06 is powered by a 505-horsepower 7.0-litre LS7 V8 engine hand-built by a single skilled craftsman and pushes a top speed of 318 km/h (198 mph) on the test track. When it comes to performance and efficiency, the race-inspired aluminum frame, carbon-fibre front fenders and available carbon-fibre hood make Z06 the lightest, most finely balanced Corvette. How do you raise the limits of one of the world's boldest, most aggressive sports cars? Take it to extremes with the Z06 Ultimate Performance Package, featuring available Magnetic Selective Ride Control, Performance Traction Management, Brembo® carbon ceramic brakes and Michelin® Pilot® Sport Cup tires that allow Z06 to pull 1.13 g on the skid pad. That's how you up the performance ante.

Z06 shown in Torch Red with available Z06 Ultimate Performance Package, available carbon-fibre hood, available red brake calipers and available black headlight bezels.

GRAND SPORT



Grand Sport Convertible shown in Blade Silver Metallic with available Grand Sport Heritage Package and available chrome wheels.

CORVETTE



Corvette Coupe shown in Blade Silver Metallic with available chrome wheels. Opt for the available Roof Package, which includes solid and transparent removable roof panels.

WHERE RACING TECHNOLOGY AND STREET CREDIBILITY MERGE.

With 60 years of intuitive engineering, aggressive styling and advanced racing technology, the Grand Sport numbers are impressive, and that's an understatement. We're talking about a 0-96 km/h (0-60 mph) time of under four seconds, a skid pad result of at least 1.0 g and highway fuel consumption of just 7.7 litres per hundred kilometres.¹

The eager 430-horsepower engine and attributes adopted from the track-ready Z06 give the Grand Sport a racing spirit with Corvette street credentials. The broad stance hints at its power. The racing-bred suspension with specific stabilizer bars, stiffer springs and shock absorbers delivers superb handling performance.

Other features include large 355 mm (14 in.) front rotors and 340 mm (13.4 in.) rear brake rotors with 6-piston front calipers and 4-piston rear calipers for increased stopping power. Raise the intensity bar by selecting the standard manual transmission that includes the Z52 Performance Package with a dry-sump oil system, or opt for available Magnetic Selective Ride Control for adaptive handling with an impressive ride.

¹2013 Corvette Grand Sport equipped with a 6-speed manual transmission, fuel consumption rating based on GM testing in accordance with approved Transport Canada test methods. Your actual fuel consumption may vary.

NOW YOU KNOW WHAT REALLY CAUSES THE WIND TO BLOW.

It has major push. The 6.2-litre LS3 all-aluminum small block V8 engine produces 430 horsepower and a top speed of 306 km/h (190 mph) on the test track. And in spite of all its speed and power, Corvette has a highway fuel consumption rating of just 7.7 litres of fuel per hundred kilometres.¹ Top it off with available Magnetic Selective Ride Control and transition even more agility and control to your overall driving experience. The aggressive style, rounded fenders and sleek lines slice the air with sheer precision. Refined yet rebellious – get out there and move something.

¹2013 Corvette equipped with a 6-speed manual transmission, fuel consumption rating based on GM testing in accordance with approved Transport Canada test methods. Your actual fuel consumption may vary.

Grand Sport Coupe shown in Velocity Yellow Tintcoat (extra-cost colour) with available Grand Sport Heritage Package and available silver brake calipers.



Corvette Convertible shown in Blade Silver Metallic with available chrome wheels.



60 YEARS OF CORVETTE: GREAT PERFORMANCE DESERVES A STANDING OVATION.



Grand Sport Coupe shown in Arctic White with available 60th Anniversary Package and Stripe Package, available chrome wheels and available Cyber Grey headlight bezels.



427 Convertible shown in Arctic White with Blue top with available 60th Anniversary Package and Stripe Package.



Z06 shown in Arctic White with available 60th Anniversary Package and Stripe Package, available Z06 Ultimate Performance Package, available Z06 Carbon Fibre Package and available Cyber Grey headlight bezels.



ZR1 shown in Arctic White with available 60th Anniversary Package and Stripe Package, available ZR1 High Performance Package, available machined-finish wheels with cup tires, and available Cyber Grey headlight bezels.



427 Convertible 4LT interior shown in Blue Diamond with available 60th Anniversary Package and Stripe Package.

PERFORMANCE



427 CONVERTIBLE

ENGINE

LS7 7.0L V8

DISPLACEMENT cc (cu. in.)

7008 (427)

TYPE

90-degree pushrod, 16-valve V8, aluminum block and heads, hydraulic lifters with dry-sump oil system

BORE AND STROKE mm (in.)

104.8 x 101.6 (4.125 x 4.0)

COMPRESSION RATIO

11.0:1

HORSEPOWER

505 @ 6300 rpm

TORQUE

470 lb.-ft. @ 4800 rpm

REDLINE

7000 rpm

AXLE RATIO

3.42:1

0 TO 96 KM/H (0 TO 60 MPH)

3.8 seconds

QUARTER MILE

11.8 seconds @ 198 km/h (123 mph)

TEST TRACK TOP SPEED

306 km/h (190 mph)

SKID PAD (MAX. LATERAL ACCELERATION)

1.04 g

BRAKING SYSTEM

4-wheel ventilated, cross-drilled cast-iron rotors with 6-piston front calipers and 4-piston rear calipers with ABS

BRAKE ROTOR SIZE, DIAMETER mm (in.)

front, 355 (14.0)/rear, 340 (13.4)

BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)

34.44 (113)

CURB WEIGHT, EST. kg (lb.)

1522 (3355)

POWER TO WEIGHT

3.01:1 curb weight kg/hp (6.64:1 curb weight lb./hp)

WEIGHT DISTRIBUTION

51/49

ESTIMATED FUEL CONSUMPTION¹ - L/100 km (MPG) city/hwy.:

14.3/8.3 (20/34)

¹ Fuel consumption ratings based on GM testing in accordance with approved Transport Canada test methods. Your actual fuel consumption may vary.

PERFORMANCE



COUPE

ENGINE
LS3 6.2L V8
DISPLACEMENT cc (cu. in.)
6162 (376)
TYPE
90-degree pushrod, 16-valve V8, aluminum block and heads and hydraulic lifters
BORE AND STROKE mm (in.)
103.25 x 92.0 (4.06 x 3.62)
COMPRESSION RATIO
10.7:1
HORSEPOWER
430 @ 5900 rpm (436 w/dual-mode exhaust)
TORQUE
424 lb.-ft. @ 4600 rpm (428 w/dual-mode exhaust)
REDLINE
6500 rpm
AXLE RATIO
3.42:1 manual; 2.56:1 automatic
0 TO 96 KM/H (0 TO 60 MPH)
4.2 seconds
QUARTER MILE
12.6 seconds @ 185 km/h (115 mph)
TEST TRACK TOP SPEED
306 km/h (190 mph)
SKID PAD (MAX. LATERAL ACCELERATION)
0.92 g
BRAKING SYSTEM
4-wheel ventilated, cast-iron rotors with ABS
BRAKE ROTOR SIZE, DIAMETER mm (in.)
front, 325 (12.8) ¹ /rear, 305 (12.0) ¹
BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)
35.36 (116)
CURB WEIGHT, EST. kg (lb.)
1461 (3221)
POWER TO WEIGHT
3.39:1 curb weight kg/hp (7.49:1 curb weight lb./hp)
WEIGHT DISTRIBUTION
51/49
ESTIMATED FUEL CONSUMPTION ² – L/100 km (MPG) city/hwy.:
12.9/7.7 (22/37) manual; 14.2/8.5 (20/33) automatic



CONVERTIBLE

ENGINE
LS3 6.2L V8
DISPLACEMENT cc (cu. in.)
6162 (376)
TYPE
90-degree pushrod, 16-valve V8, aluminum block and heads and hydraulic lifters
BORE AND STROKE mm (in.)
103.25 x 92.0 (4.06 x 3.62)
COMPRESSION RATIO
10.7:1
HORSEPOWER
430 @ 5900 rpm (436 w/dual-mode exhaust)
TORQUE
424 lb.-ft. @ 4600 rpm (428 w/dual-mode exhaust)
REDLINE
6500 rpm
AXLE RATIO
3.42:1 manual; 2.56:1 automatic
0 TO 96 KM/H (0 TO 60 MPH)
4.2 seconds
QUARTER MILE
12.6 seconds @ 185 km/h (115 mph)
SKID PAD (MAX. LATERAL ACCELERATION)
0.92 g
BRAKING SYSTEM
4-wheel ventilated, cast-iron rotors with ABS
BRAKE ROTOR SIZE, DIAMETER mm (in.)
front, 325 (12.8) ¹ /rear, 305 (12.0) ¹
BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)
35.36 (116)
CURB WEIGHT, EST. kg (lb.)
1461 (3221)
POWER TO WEIGHT
3.39:1 curb weight kg/hp (7.49:1 curb weight lb./hp)
WEIGHT DISTRIBUTION
51/49
ESTIMATED FUEL CONSUMPTION ² – L/100 km (MPG) city/hwy.:
12.9/7.7 (22/37) manual; 14.2/8.5 (20/33) automatic



GRAND SPORT COUPE

ENGINE
LS3 6.2L V8
DISPLACEMENT cc (cu. in.)
6162 (376)
TYPE
90-degree pushrod, 16-valve V8, aluminum block and heads and hydraulic lifters (dry-sump oil system with manual transmission)
BORE AND STROKE mm (in.)
103.25 x 92.0 (4.06 x 3.62)
COMPRESSION RATIO
10.7:1
HORSEPOWER
430 @ 5900 rpm (436 w/dual-mode exhaust)
TORQUE
424 lb.-ft. @ 4600 rpm (428 w/dual-mode exhaust)
REDLINE
6500 rpm
AXLE RATIO
3.42:1 manual; 2.73:1 automatic
0 TO 96 KM/H (0 TO 60 MPH)
3.95 seconds
QUARTER MILE
12.3 seconds @ 188 km/h (117 mph)
SKID PAD (MAX. LATERAL ACCELERATION)
1.0 g
BRAKING SYSTEM
4-wheel ventilated, cross-drilled cast-iron rotors, 6-piston front calipers and 4-piston rear calipers with ABS
BRAKE ROTOR SIZE, DIAMETER mm (in.)
front, 355 (14.0)/rear, 340 (13.4)
BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)
34.44 (113)
CURB WEIGHT, EST. kg (lb.)
1502 (3311)
POWER TO WEIGHT
3.49:1 curb weight kg/hp (7.70:1 curb weight lb./hp)
WEIGHT DISTRIBUTION
51/49
DRAG COEFFICIENT
0.34
ESTIMATED FUEL CONSUMPTION ² – L/100 km (MPG) city/hwy.:
12.9/7.7 (22/37) manual; 14.2/8.5 (20/33) automatic



GRAND SPORT CONVERTIBLE

ENGINE
LS3 6.2L V8
DISPLACEMENT cc (cu. in.)
6162 (376)
TYPE
90-degree pushrod, 16-valve V8, aluminum block and heads and hydraulic lifters
BORE AND STROKE mm (in.)
103.25 x 92.0 (4.06 x 3.62)
COMPRESSION RATIO
10.7:1
HORSEPOWER
430 @ 5900 rpm (436 w/dual-mode exhaust)
TORQUE
424 lb.-ft. @ 4600 rpm (428 w/dual-mode exhaust)
REDLINE
6500 rpm
AXLE RATIO
3.42:1 manual; 2.73:1 automatic
0 TO 96 KM/H (0 TO 60 MPH)
3.95 seconds
QUARTER MILE
12.3 seconds @ 188 km/h (117 mph)
SKID PAD (MAX. LATERAL ACCELERATION)
1.0 g
BRAKING SYSTEM
4-wheel ventilated, cross-drilled cast-iron rotors, 6-piston front calipers and 4-piston rear calipers with ABS
BRAKE ROTOR SIZE, DIAMETER mm (in.)
front, 355 (14.0)/rear, 340 (13.4)
BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)
34.44 (113)
CURB WEIGHT, EST. kg (lb.)
1492 (3289)
POWER TO WEIGHT
3.47:1 curb weight kg/hp (7.64:1 curb weight lb./hp)
WEIGHT DISTRIBUTION
51/49
ESTIMATED FUEL CONSUMPTION ² – L/100 km (MPG) city/hwy.:
12.9/7.7 (22/37) manual; 14.2/8.5 (20/33) automatic



Z06

ENGINE
LS7 7.0L V8
DISPLACEMENT cc (cu. in.)
7008 (427)
TYPE
90-degree pushrod, 16-valve V8, aluminum block and heads, hydraulic lifters with dry-sump oil system
BORE AND STROKE mm (in.)
104.8 x 101.6 (4.125 x 4.0)
COMPRESSION RATIO
11.0:1
HORSEPOWER
505 @ 6300 rpm
TORQUE
470 lb.-ft. @ 4800 rpm
REDLINE
7000 rpm
AXLE RATIO
3.42:1
0 TO 96 KM/H (0 TO 60 MPH)
3.7 seconds
QUARTER MILE
11.7 seconds @ 201 km/h (125 mph)
TEST TRACK TOP SPEED
318 km/h (198 mph)
NÜRBURGRING LAP TIME
7:22.7
SKID PAD (MAX. LATERAL ACCELERATION)
1.04 g (1.13 g w/Z06 Ultimate Performance Package)
BRAKING SYSTEM
4-wheel ventilated, cross-drilled cast-iron rotors with 6-piston front calipers and 4-piston rear calipers with ABS
BRAKE ROTOR SIZE, DIAMETER mm (in.)
front, 355 (14.0)/rear, 340 (13.4)
BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)
34.44 (113) [31.39 m (103 ft.) w/Z06 Ultimate Performance Package]
CURB WEIGHT, EST. kg (lb.)
1451 (3199)
POWER TO WEIGHT
2.87:1 curb weight kg/hp (6.33:1 curb weight lb./hp Z06)
WEIGHT DISTRIBUTION
50/50
DRAG COEFFICIENT
0.34
ESTIMATED FUEL CONSUMPTION ² – L/100 km (MPG) city/hwy.:
14.3/8.3 (20/34)



ZR1

ENGINE
LS9 6.2L Supercharged V8
DISPLACEMENT cc (cu. in.)
6162 (376)
TYPE
90-degree pushrod, 16-valve V8, aluminum block and heads, hydraulic lifters with dry-sump oil system
BORE AND STROKE mm (in.)
103.25 x 92.0 (4.06 x 3.62)
COMPRESSION RATIO
9.1:1
HORSEPOWER
638 @ 6500 rpm
TORQUE
604 lb.-ft. @ 3800 rpm
REDLINE
6500 rpm
AXLE RATIO
3.42:1
0 TO 96 KM/H (0 TO 60 MPH)
3.4 seconds
QUARTER MILE
11.3 seconds @ 211 km/h (131 mph)
TEST TRACK TOP SPEED
330 km/h (205 mph)
NÜRBURGRING LAP TIME
7:19.6
SKID PAD (MAX. LATERAL ACCELERATION)
1.05 g (1.13 g w/ZR1 High Performance Package)
BRAKING SYSTEM
Brembo® 4-wheel ventilated, cross-drilled carbon ceramic matrix rotors, 6-piston front calipers and 4-piston rear calipers with ABS
BRAKE ROTOR SIZE, DIAMETER mm (in.)
front, 394 (15.5)/rear, 380 (15.0)
BRAKING DISTANCE 96 KM/H TO 0 (60 MPH TO 0) m (ft.)
33.83 (111) [31.39 m (103 ft.) w/ZR1 High Performance Package]
CURB WEIGHT, EST. kg (lb.)
1521 (3353)
POWER TO WEIGHT
2.38:1 curb weight kg/hp (5.25:1 curb weight lb./hp)
WEIGHT DISTRIBUTION
51/49
DRAG COEFFICIENT
0.35
ESTIMATED FUEL CONSUMPTION ² – L/100 km (MPG) city/hwy.:
15.1/9.3 (19/30)

¹ With available Magnetic Selective Ride Control – front, 340 (13.4)/rear, 330 (13.0).

² Fuel consumption ratings based on GM testing in accordance with approved Transport Canada test methods. Your actual fuel consumption may vary.

WE'VE MADE OUR MARK
SO YOU CAN MAKE YOURS.



Grand Sport Coupe shown in Blade Silver Metallic with available chrome wheels and dealer-installed accessories, including Full-width Spoiler, Full-length Racing Stripes and Carbon Fibre Rockers.



Decal/Stripe Package (Full-length Racing Stripes shown); available Cyber Grey headlight bezels also shown



Underhood Liner (Grand Sport shown)



Body-Coloured Door Handles



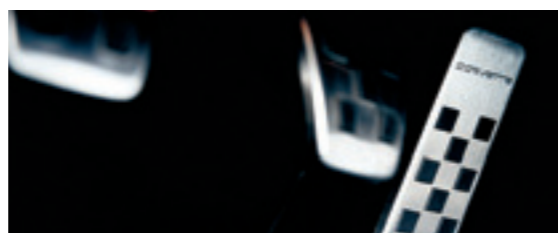
Console Lid (Grand Sport shown)



Jake Console Cover



Jake Wheel Centre Cap Logo



Stainless Steel Pedal Covers



Tech Pattern Engine Cover



427 Convertible shown in Arctic White with Blue top, available 60th Anniversary Package and Stripe Package.

WARRANTY

IT ISN'T FINE PRINT – IT'S A COMMITMENT.

Chevrolet puts the same care into its warranty and support programs that it does into the cars and trucks it builds. So you can add peace of mind knowing that every Chevrolet is backed by this comprehensive coverage:

- 3-year/60,000 km New Vehicle Limited Warranty*
- 5-year/160,000 km Powertrain Component Limited Warranty, with \$0 deductible on repairs and the warranty is fully transferable at no charge*
- 5-year/160,000 km Courtesy Transportation*
- 5-year/160,000 km 24/7 Roadside Assistance*
- 6-year/160,000 km rust-through perforation coverage*
- 8-year/130,000 km coverage on catalytic converters and powertrain control modules (PCMs).*

* Whichever comes first. Conditions and limitations apply, see dealer for details.

OTHER OWNERSHIP PRIVILEGES AND PROGRAMS:**

- **GM Protection Plan (GMPP)** – the only extended service plan backed by the resources and commitment of General Motors. GMPP may be purchased at the time of sale or subsequently during the New Vehicle Limited Warranty period
- **GM Goodwrench Service** – with GM-certified technicians and GM-approved parts, nobody knows your GM vehicle better
- **Chevrolet Owner Centre** – as an owner, take advantage of the Chevrolet Owner Centre. This online owner's destination gives you access to coupons, contests, current offers and the latest driving and maintenance tips. Find out more at ChevroletOwner.ca

** Conditions and limitations apply.

TO HELP YOU PURCHASE OR LEASE A NEW VEHICLE:

- **Purchase Financing and Leasing** – on-the-spot financing, see your dealer for full details†
- **GM Student Bonus Program** – students or recent graduates of high school, college or university** may be entitled to receive a Student Bonus vehicle redemption allowance of \$500 or \$750†† (tax inclusive) (purchased vehicle dependant) to use towards the purchase, lease or finance of one eligible new Chevrolet vehicle
- **The GM Card** – GM cardholders may redeem up to \$3500 GM Card® Earnings (subject to Vehicle Redemption Allowances) toward the Total Purchase Price on eligible new GM vehicles.†† For full program details please visit thegmcard.ca

† Subject to eligibility. †† Program subject to change. ** Conditions and limitations apply.

INFORMATION RESOURCES.

You can find more information about these programs from your GM dealer, or at these information centres:

- The GM website at gm.ca
- The GM Customer Care Centre at 1-800-GM-DRIVE (1-800-463-7483 or 1-800-263-3830 for TDD users).

A WORD ABOUT THIS BROCHURE

Some of the equipment shown or described throughout this brochure may be available at extra cost. We have tried to make this brochure comprehensive and factual. We reserve the right, however, to make changes at any time, without notice, in prices, colours, materials, equipment, specifications, models and availability. Specifications, dimensions, measurements, ratings and other numbers in this brochure and other printed materials provided at the dealership or affixed to vehicles are approximates based upon design and engineering drawings and prototypes and laboratory tests. Your vehicle may differ due to variations in manufacture and equipment. Since some information may have been adapted since the time of the printing, please check with your GM dealer for complete details. General Motors of Canada Limited reserves the right to lengthen or shorten the model year for any product, for any reason, or to start and end model years at different times.

A WORD ABOUT ASSEMBLY

GM vehicles are equipped with engines and components produced and assembled by different operating units of General Motors, its subsidiaries and suppliers and these engines and components may change or be obtained from different sources from time to time. All such engines and components are approved for use in GM vehicles. Certain equipment ordered may be unavailable at the time of assembly and we suggest that you verify that your vehicle includes the equipment you ordered, or if there are changes, that they are acceptable to you.

TRADEMARKS

The marks appearing in this brochure including, but not limited to: General Motors, GM, the GM emblem, Chevrolet, the Chevrolet emblem, Corvette, the Corvette emblem, and their respective logos, emblems, slogans and vehicle model names and body designs; and other marks such as StabiliTrak, Twilight Sentinel, Z06 and ZR1 are trademarks of General Motors and/or General Motors of Canada Limited, its subsidiaries, affiliates or licensors.

OnStar and the OnStar emblem are registered trademarks and OnStar RemoteLink is a trademark of OnStar, LLC.

TheftLock is a registered trademark of Delphi Technologies, Inc.

Bose and AudioPilot are registered trademarks of the Bose Corporation.

Sirius XM, the SiriusXM logo, channel names and logos are trademarks of SiriusXM Radio Inc.

Radio Data System (RDS) is a registered trademark of the U.S. National Association of Broadcasters.

Brembo is a registered trademark of Brembo S.p.A.

Michelin and Pilot are registered trademarks or trademarks of Michelin North America, Inc.

Goodyear and Eagle are registered trademarks of Goodyear Canada Inc.

Bluetooth is a registered trademark of Bluetooth SIG Inc.

YouTube is a registered trademark and Android is a trademark of Google Inc.

Facebook is a registered trademark of Facebook, Inc.

Twitter is a trademark of Twitter, Inc.

COPYRIGHT

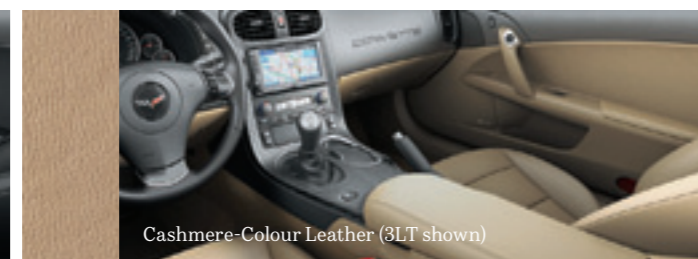
© Copyright 2012 General Motors of Canada Limited. All Rights Reserved. All text, images, graphics, and other materials in this brochure are subject to the copyright and other intellectual property rights of General Motors and/or General Motors of Canada Limited. These materials may not be reproduced, distributed or modified without the express written permission of General Motors and/or General Motors of Canada Limited.

Printed in USA, October 2012.

INTERIOR COLOURS



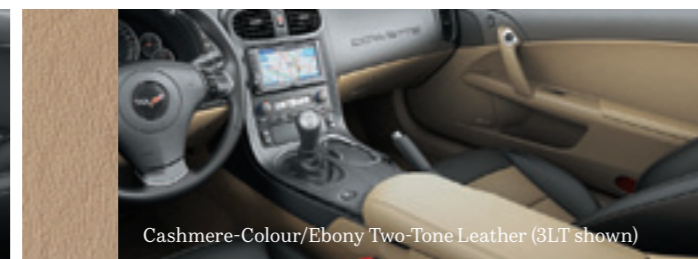
Ebony Leather (3LT shown)



Cashmere-Colour Leather (3LT shown)



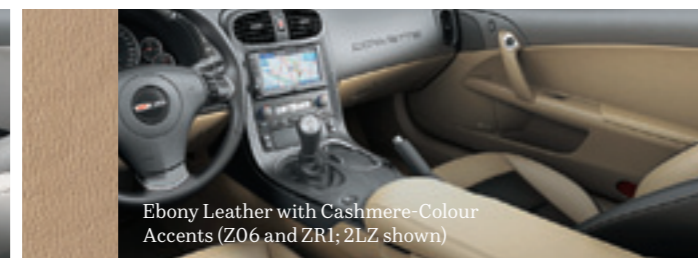
Ebony Custom Leather-Wrapped Interior (4LT shown)



Cashmere-Colour/Ebony Two-Tone Leather (3LT shown)



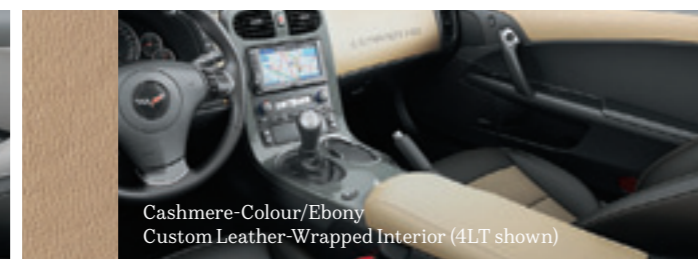
Titanium Grey Leather (3LT shown)



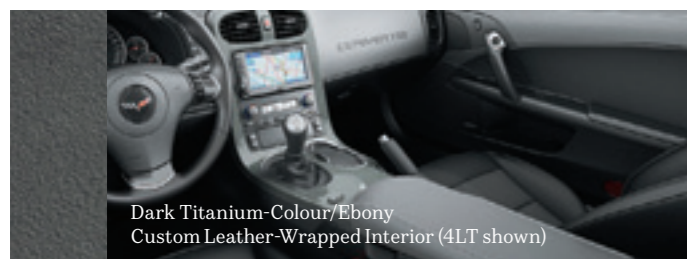
Ebony Leather with Cashmere-Colour Accents (Z06 and ZR1; 2LZ shown)



Ebony Leather with Titanium-Colour Accents (Z06 and ZR1; 2LZ shown)



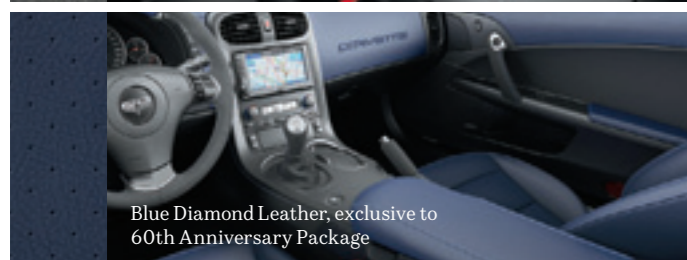
Cashmere-Colour/Ebony Custom Leather-Wrapped Interior (4LT shown)



Dark Titanium-Colour/Ebony Custom Leather-Wrapped Interior (4LT shown)



Red Leather (3LT shown)



Blue Diamond Leather, exclusive to 60th Anniversary Package



Ebony Leather with Red Accents (Z06 and ZR1; 2LZ shown)

BRAKE CALIPERS



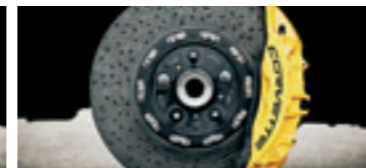
Silver calipers¹ shown with larger cross-drilled brake rotors for 427 Convertible, Z06 and Grand Sport.



Grey calipers¹ shown with larger cross-drilled brake rotors for 427 Convertible, Z06 and Grand Sport.



Red calipers¹ shown with Brembo[®] carbon ceramic brakes for Z06 with Z06 Ultimate Performance Package and ZR1.



Yellow calipers¹ shown with Brembo[®] carbon ceramic brakes for Z06 with Z06 Ultimate Performance Package and ZR1.



Blue calipers¹ shown with Brembo[®] carbon ceramic brakes for ZR1 only.

¹ Custom brake caliper colours require available cross-drilled brake rotors on Coupe and Convertible. All colours except blue available on all models. Silver standard on Grand Sport. Red standard on Z06. Blue standard on ZR1. Grey included with 60th Anniversary Package on all models.

CONVERTIBLE TOPS

01 Beige

02 Blue²

03 Grey

Black³

STITCHING

04 Yellow

Red³

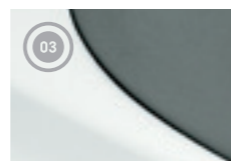
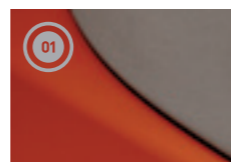
Blue^{2,3}

HEADLIGHT BEZELS

05 Black

Blade Silver Metallic³

Cyber Grey Metallic^{3,4}



² Required with 60th Anniversary Package.
³ Not shown.
⁴ Required with 60th Anniversary Package on 427 Convertible.

EXTERIOR COLOURS



10 - Arctic White



17 - Blade Silver Metallic



28 - Inferno Orange Metallic*



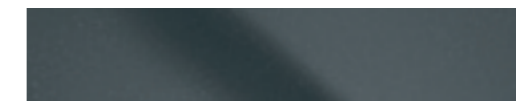
41 - Black



45 - Velocity Yellow Tintcoat*



57 - Cyber Grey Metallic



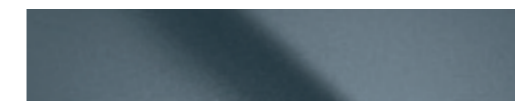
70 - Torch Red



89 - Crystal Red Tintcoat*



GLB - SuperSonic Blue*



GXH - Night Race Blue Metallic



THE COVENANT BETWEEN CORVETTE AND THE ROAD.

01 Black cup wheel for 427 Convertible, Z06 with Magnetic Selective Ride Control and ZR1 with ZR1 High Performance Package; also available in machined-finish with silver-painted pockets on Z06 with Magnetic Selective Ride Control and ZR1 with ZR1 High Performance Package. Machined-finish with grey-painted pockets standard on 427 Convertible; available on Z06 with Magnetic Selective Ride Control and ZR1.

02 5-spoke aluminum wheel for Grand Sport Coupe and Convertible shown in silver finish; also available in black and chrome.

03 20-spoke aluminum wheel for ZR1 shown in available chrome; also available in sterling silver finish and black. Available on 427 Convertible in chrome.

04 20-spoke aluminum wheel for ZR1 shown in black; also available in silver finish and chrome. Available on 427 Convertible in chrome.



05 5-spoke aluminum wheel for Grand Sport Coupe and Convertible shown in black; also available in silver finish and chrome.

06 Machined-finish cup wheel available on Z06 with Z06 Ultimate Performance Package, Z06 with Magnetic Selective Ride Control, ZR1 and 427 Convertible (with grey-painted pockets).

07 5-spoke aluminum wheel for Coupe and Convertible shown in machined-finish; also available in silver finish, black and chrome.

* Available at extra cost.

Due to the limitations of the printing process, the colours shown may differ slightly from the actual colour. For more accurate colour samples and exterior and interior compatibility, please speak with your sales consultant.