

CORVETTE STINGRAY

COUPE & CONVERTIBLE





***WHY JUST GO
FROM A TO B***

An aerial view of an airplane on a runway at sunset. The runway lights are illuminated, and the sky is a mix of orange and red. The airplane's landing gear is visible.

WHEN IMAGINATION CAN TAKE YOU EVERYWHERE.

The road. A simple path, really. And yet it's come to mean so much more. Roads move us forward. Roads let us escape. Roads bring us home. And even though they sometimes give us headaches. We still love them. And we still honor them as so much more than simple paths. Perhaps the real reason roads are so special is that every road leads us to someplace we're not. But could be. Roads are our springboards. Our dangling carrots. Challenging us, taunting us. Lifting us to create better, more exciting, more ingenious ways to move through life. Roads drive us to places we've never been before. And we'll never stop seeking out new ones.





PRECISION THAT KNOWS NO EQUAL. More than a word, for the designers of the Corvette Stingray, 'precision' is a mantra. Born through a synthesis of precision engineering and racing technology, the Stingray is a stunning argument against the ordinary.

A lighter, more rigid aluminum space frame replaces steel. Carbon-fiber and carbon-nano-composite structures further reduce weight to achieve optimal handling, balance and acceleration.

WORTHY OF A LEGENDARY LINEAGE. This Corvette marks the seventh generation of an iconic sports car backed by 60 years of tradition. The Stingray is designed to challenge every expectation.

TWO STYLES. ONE SOUL. For the first time ever, the Corvette coupe and convertible share an identical rigid aluminum frame structure. Designed as an open-top vehicle from the outset, no additional reinforcements are required.

RACE THE WIND. To some drivers, the Stingray convertible is the only Stingray. This year, the car features a fully electronic top you can lower remotely using the key fob, or while driving at speeds up to 50 Km/h – with no need for mechanical latches.

OPEN-TOP COUPE. The Stingray coupe can also become an open-top vehicle, with a carbon-fiber roof panel so light just one person can remove it and stow it in the trunk. Removable panel options include: body color, visible carbon fiber and transparent.



CAREFULLY CRAFTED, BEAUTIFULLY DETAILED.

A performance vehicle is experienced from the driver seat, and Stingray has a cockpit worthy of a fighter jet. This is Corvette, elevated to a whole new level. Every square millimetre is authentically designed to inspire. The instrument panel's leather wrapping is hand-stretched and

sewn for a meticulous fit and finish. Lightweight aluminium accents adorn the doors, pedals, gear stick and cockpit instruments. A more compact, raceinspired steering wheel enhances grip and driving feel, while the standard head-up display brings critical data from the gauge cluster directly into the driver's line of vision on the windshield.







MORE POWER, MORE PRECISION. Completely redesigned, the 6.2L LT1 V8 engine boasts 466 horsepower, 630 Nm of torque and takes you from 0 to 100 Km/h in 4,2 seconds. Direct injection delivers fuel directly into the combustion chamber to achieve maximum thermal and combustion efficiency. Variable valve timing optimizes camshaft timing to improve high-rpm horsepower and low-end torque. Active Fuel Management – designed for peak power when you need it and fuel efficiency when you don't – deactivates four cylinders when cruising, at consistent speeds and

offers all eight cylinders with one touch of the accelerator. AFM is utilized or disabled at the driver's discretion. Engine workload reduces. Fuel economy improves.

PADDLE-SHIFT AUTOMATIC. An available all-new 8-speed paddle-shift automatic transmission offers smooth control with quick, precise shifts that rival its dual-clutch competitors. You can override the automatic with the paddles and take over with full manual control.

MANUAL WITH ACTIVE REV MATCHING. The standard 7-speed manual transmission is an equally brilliant complement to the LT1 V8. Intelligent sensors anticipate gear selections and match engine speed for smooth transitions during both upshifts and downshifts, enhancing the driving experience by simulating heel-toe shifting perfection at the touch of a switch.

PACKED TO PERFORM. Corvette racing technology boosts the Stingray's performance. Standard equipment includes:

- Z51 Performance Package
- Electronic Limited-Slip Differential
- Magnetic Ride Control™ – the world's fastest-acting suspension, a real-time damping system that "reads" the road every millisecond
- Exclusive Michelin® Pilot® Super Sport® ZP tires

- Dedicated European-tuned suspension, including shocks, springs and stabilizer bars

THE RIGHT MODE FOR THE ROAD. Five selectable driver modes – Weather, Eco, Tour, Sport or Track – electronically calibrate up to 12 performance variables to customize your Stingray for any road, adjusting steering, throttle progression, traction control and more.



PERFORMANCE DATA RECORDER. Record, share and analyze your driving experiences on and off the track with the industry-exclusive Performance Data Recorder*. Add an extra dimension to your drive by logging video of your

drives, along with real-time performance data, on an SD memory card stored in the glove box. Four modes – Track, Sport, Touring and Performance – allow you to capture video, audio, driving stats, date and time, and a lot more.

* The PDR System is an optional feature which is not included in the standard equipment. The driver has to ensure compliance with privacy law and other applicable laws when using the PDR System. Such laws may in particular restrict or exclude the use of the PDR-System on public streets.





CHEVROLET MYLINK. It's already the quickest, most capable standard Corvette ever made. But Stingray has also evolved to keep you connected and entertained thanks to the premium Bose® audio system, SD card slot, Bluetooth® 3.0 wireless technology and 3-D navigation. Its intuitive instrument cluster features two ultra-bright 8-inch diagonal high-definition LED screens while the steering wheel-mounted controls and voice recognition capabilities allow you to easily control main features of the infotainment system.

EASY ACCESS TO YOUR APPS. New for model-year 2016, the Stingray provides smarter, safer, more complete in-car use of your smart-phone. Simply control everything using the cabin's touch-screen display.

Compatibility¹ is offered with both:

- Apple CarPlay®: effortlessly make calls, send and receive messages, listen to music, and run third-party apps – including via Siri voice commands

- Android Auto®: talk to Google, and access scores of apps including Google Maps, Google Now, Google Play Music, Spotify, WhatsApp, and Skype²

Also new are dual cameras mounted in the front bumper. These combine to project a birds-eye view of the car's nose onto the touch-screen, helping you park perfectly every time.

(1) Android Auto® requires a smart-phone running Android Lollipop 5.0 OS or above; Apple CarPlay® requires an iPhone 5 or later. Full lists of supported apps are available at Android.com/auto, and Apple.com/ios/carplay
 (2) Available from 2016

TECHNICAL SPECIFICATION

VARIANT	6.2L V8 MT7 COUPE	6.2L V8 MT7 CONVERTIBLE	6.2L V8 AT8 COUPE	6.2L V8 AT8 CONVERTIBLE
ENGINE AND TRANSMISSION				
Transmission and Gears	7-speed performance manual transmission with Active Rev Match	7-speed performance manual transmission with Active Rev Match	8-speed automatic transmission with paddle shift	8-speed automatic transmission with paddle shift
Fuel type	Petrol	Petrol	Petrol	Petrol
Fuel system	Sequential fuel injection	Sequential fuel injection	Sequential fuel injection	Sequential fuel injection
Displacement (cc)	6162	6162	6162	6162
Cylinder configuration	V 8	V 8	V 8	V 8
Bore (mm)	103.25	103.25	103.25	103.25
Stroke (mm)	92	92	92	92
Clutch (Type)	Dual clutch/dual mass flywheel	Dual clutch/dual mass flywheel	Dual clutch/dual mass flywheel	Dual clutch/dual mass flywheel
Power output (kW/hp @ rpm)	343/466 @ 6000	343/466 @ 6000	343/466 @ 6000	343/466 @ 6000
Max. torque (Nm @ rpm)	630 @ 4600	630 @ 4600	630 @ 4600	630 @ 4600
Compression ratio	11.5:1	11.5:1	11.5:1	11.5:1
Final drive ratio	3,42	3,42	3,42	3,42
PERFORMANCE AND FUEL CONSUMPTION ⁽¹⁾				
Top speed (km/h)	290	280	290	280
Acceleration 0-100 km/h (s)	4,2	4,2	4,2	4,2
Urban consumption (l/100km)	19,6	19,4	19,5	19,2
Extra urban consumption (l/100km)	8,0	8,2	8,3	8,2
Combined consumption (l/100km)	12,2	12,3	12,4	12,3
CO ₂ emission combined (g/km)	279	282	284	282
Emission class	Euro 6	Euro 6	Euro 6	Euro 6
CHASSIS AND BRAKES				
Steering	Steering - power, rack-and-pinion, speed-sensitive	Steering - power, rack-and-pinion, speed-sensitive	Steering - power, rack-and-pinion, speed-sensitive	Steering - power, rack-and-pinion, speed-sensitive
Drive axle	Rear	Rear	Rear	Rear
Brakes front, diameter (mm)	345	345	345	345
Brakes rear, diameter (mm)	338	338	338	338
Wheel suspension front	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber
Wheel suspension rear	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber	Short/long arm (SLA) double wishbone, cast aluminum upper and lower control arms, transverse-mounted composite spring, magnetic selective ride shock absorber
WEIGHTS				
Kerb weight (kg)	1614	1664	1667	1734
Max. allowable weight (kg)	1840	1840	1840	1840

Fuel consumption data and CO₂ emission data are determined according to Regulation (EC) No. 715/2007, taking into consideration the vehicle mass in running order, as specified by the regulation.

Additional equipment may lead to slightly higher results than the stated fuel consumption and CO₂ figures. The figures for fuel consumption and CO₂ emissions do not relate to a specific vehicle and are not part of an offer. They are provided only for the purpose of comparison between different vehicle types. Average CO₂ emission of all new cars sold in Switzerland: 144g/km.

DIMENSIONS 6.2L V8 COUPÉ

EXTERIOR DIMENSIONS	
Length (mm)	4492
Width (mm)	1872
Height (mm)	1239
Wheelbase (mm)	2710
Track width front (mm)	1600
Track width rear (mm)	1568
Min. turning diameter wall to wall (m)	11,5
INTERIOR DIMENSIONS	
Head room (mm)	962
Leg room (mm)	1092
Shoulder room (mm)	1397
Cargo volume MAX ISO (l)	593
Cargo volume ISO (l)	287
Fuel tank capacity (l)	70
Number of seats	2



1600 mm
1872 mm



2710 mm
4492 mm



1568 mm
1872 mm

1239 mm

DIMENSIONS 6.2L V8 CONVERTIBLE

EXTERIOR DIMENSIONS	
Length (mm)	4492
Width (mm)	1872
Height (mm)	1243
Wheelbase (mm)	2711
Track width front (mm)	1600
Track width rear (mm)	1568
Min. turning diameter wall to wall (m)	11,5
INTERIOR DIMENSIONS	
Head room (mm)	962
Leg room (mm)	1092
Shoulder room (mm)	1397
Cargo volume ISO (l)	243 (Top Up) / 171 (Top Down with cargo cover installed)
Fuel tank capacity (l)	70
Number of seats	2



1600 mm
1872 mm



2711 mm
4492 mm



1568 mm
1872 mm

1243 mm

COLORS



ARCTIC WHITE



BLADE SILVER METALLIC¹



TORCH RED



LONG BEACH RED METALLIC TINTCOAT²



CORVETTE RACING YELLOW TINTCOAT²



DAYTONA SUNRISE ORANGE METALLIC¹



BLACK



SHARK GRAY METALLIC¹



NIGHT RACE BLUE METALLIC¹



LAGUNA BLUE METALLIC TINTCOAT²

WHEELS



5 SPLIT-SPOKE SILVER PAINTED ALUMINIUM STANDARD



5 SPLIT-SPOKE CHROME ALUMINIUM OPTION



5 SPLIT-SPOKE BLACK ALUMINIUM OPTION



5 SPLIT-SPOKE MACHINED FACE ALUMINIUM OPTION

	FRONT	REAR
Wheel Size	19 x 8.5 J	20 x 10.0 J
Tyre Size	P245/35ZR19	P285/30ZR20
Tyre Fuel Efficiency Rating (*)	F	F
Tyre Wet Grip Rating (*)	B	A
Tyre Noise Rating (*)	73 dB	71 dB
Tyre Noise Class (*)		

* Tyre rating according Regulation (EC) 1222/2009

1 - ADDITIONAL CHARGE - METALLIC PAINT

2 - ADDITIONAL CHARGE - PREMIUM TINTCOAT COLOR

INTERIOR COLORS

BLACK

2LT - MULAN LEATHER



Also available with sueded microfber inserts

3LT - NAPPA LEATHER



Also available with sueded microfber inserts

KALAHARI

2LT - MULAN LEATHER



Also available with sueded microfber inserts

3LT - NAPPA LEATHER



Also available with sueded microfber inserts

GRAY

2LT - MULAN LEATHER



Also available with sueded microfber inserts

3LT - NAPPA LEATHER



Also available with sueded microfber inserts

ADRENALINE RED

2LT - MULAN LEATHER



3LT - NAPPA LEATHER



BROWNSTONE

3LT - NAPPA LEATHER



Also available with sueded microfber inserts

EXTERIOR, INTERIOR AND CONVERTIBLE TOP COLOR COMBINATIONS

		EXTERIOR COLOURS									
		Black	Torch Red	Arctic White	Blade Silver Metallic	Night Race Blue Metallic	Shark Grey Metallic	Daytona Sunrise Orange Metallic	Long Beach Red Metallic Tintcoat	Laguna Blue Metallic Tintcoat	Corvette Racing Yellow Tintcoat
INTERIOR COLOURS											
	Black perforated Mulan leather seating surface										
	Black perforated Mulan leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Gray perforated Mulan leather seating surface										
	Gray perforated Mulan leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Kalahari perforated Mulan leather seating surface										
	Kalahari perforated Mulan leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Adrenaline Red perforated Mulan leather seating surface										
	Black perforated Nappa leather seating surface										
	Black perforated Nappa leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Gray perforated Nappa leather seating surface										
	Gray perforated Nappa leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Kalahari perforated Nappa leather seating surface										
	Kalahari perforated Nappa leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Brownstone perforated Nappa leather seating surface										
	Brownstone perforated Nappa leather seating surface with sueded microfiber inserts and sueded upper interior trim package										
	Adrenaline Red perforated Nappa leather seating surface										

Convertible top color - Black
 Convertible top color - Gray
 Convertible top color - Kalahari
 Convertible top color - Blue

All combinations are valid for Convertible.

WARRANTY

As a Chevrolet owner, you expect nothing less than premium service and protection. Which is why your new Chevrolet comes with a full 3-year or 100,000-km warranty (whichever comes first), plus a 6-year rust-through guarantee. All backed by an experienced Chevrolet service team that will handle any issues with confidence and care. For more details, ask your Chevrolet Partner.

CHEVROLET ROADSIDE ASSISTANCE

In the event of an emergency, help is only a phone call away. Contact Chevrolet Roadside Assistance, and we'll come to you as quickly as possible – 24 hours a day, 365 days a year. If we can't return you to the road straightaway, we'll take you to the nearest Chevrolet Partner. Chevrolet Roadside Assistance is yours free of charge for a period of 36 months from the date of registration. Ask your local Chevrolet Partner for details.

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