CORVETTE

2008 COUPE | CONVERTIBLE | Z06

CORVETTE.COM
08CHECORCAT01

0 TO 60 IN 4.1 SECONDS*... 190 MPH COUPE TEST-TRACK TOP SPEED... 900 LUMENS OF LIGHTING POWER FROM XENON ARC PROJECTOR LAMPS... QUARTER MILE IN 12.4 SECONDS AT 117 MPH†.. COUPE CURB WEIGHT OF 3,217 POUNDS/DRAG COEFFICIENT OF .286... LATERAL ACCELERATION OF .92G ON SKIDPAD†..

Never lift. • It's a credo about building one of the best sports cars in the world – the 2008 Corvette. • One institution. Three models – coupe, convertible and Z06. • Now with even higher performance, thanks to a standard 6.2 Liter 430-hp V8 for the coupe and convertible. • Now sporting even higher refinement with an available Custom Leather-Wrapped Interior Package and a new electronic key fob. • Still sporting a standard coupe removable roof for open-air driving. • And still holding trump with the Z06, developed in parallel with the C6.R that has five Le Mans wins in seven years.

Corvette Z06 in Velocity Yellow Tintcoat, Corvette convertible in new Crystal Red Metallic Tintcoat and Corvette coupe in Atomic Orange Metallic – all extra-cost colors.
*Coupe and convertible with manual transmission and available Z51 Performance Package. †Coupe and convertible. For more information, visit chevy.com.

GO WITH THE GRAIN. Meet the 190-mph-plus equivalent of a fine leather glove – the new, available Custom Leather-Wrapped Interior Package (4LT coupe and convertible and 3LZ Z06 trim levels). • Surround yourself in rich leather two-tones on the instrument panel, door panel uppers, console cover and perforated sport seat surfaces. • Two color combinations available – Sienna/Ebony or Linen/Ebony. • Savor new, richer-textured appearances on the center console trim area as well as new aluminum door release bezels and shift knob. • Leather-wrapped steering wheel with available integrated audio controls. • Push-Button Start eliminates the need to handle a key. • Available Head-Up Display projects speed, engine rpm, g-force data, and more onto the windshield – includes street and track modes. • 22.4 cubic feet of grand touring cargo room in the coupe and Z06 and 11.0 cubic feet in the convertible.* *Cargo and load capacity limited by weight and distribution.

Corvette convertible interior shown with available Linen/Ebony Custom Leather-wrapped interior and other available features.

DRIVER INFORMATION CENTER PROVIDES CRITICAL OPERATING DATA... AVAILABLE GPS **NAVIGATION COMMUNICATES** ON-SCREEN, **VERBALLY** OR VIA AVAILABLE HEAD-UP DISPLAY... STANDARD ONSTAR AND XM RADIO... INDEXED SIDE-WINDOW GLASS REDUCES WIND NOISE...

AVAILABLE NAVIGATION SYSTEM

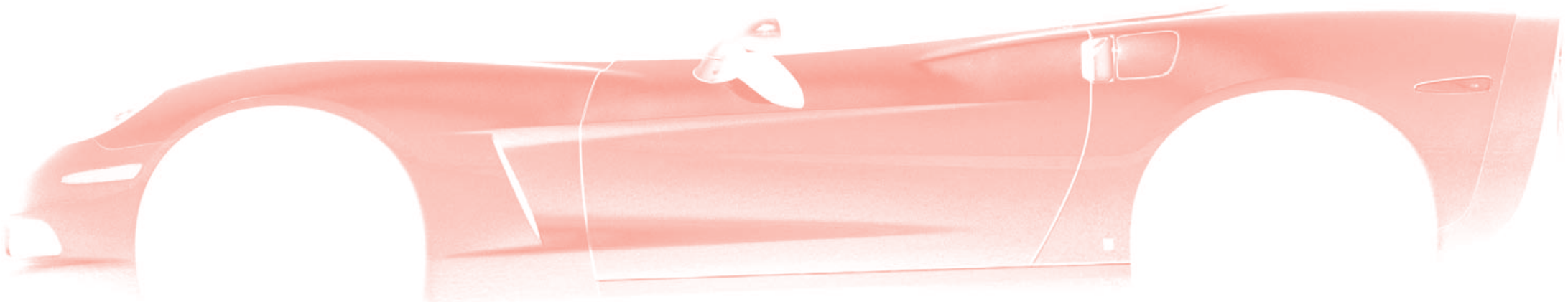
CUSTOM LEATHER-WRAPPED DOOR PANEL

SIX-SPEED MANUAL

*Map coverage includes the 48 contiguous United States and most of Canada. †Available only in the 48 contiguous United States. Required $12.95 monthly subscription sold separately after three trial months. All fees and programming subject to change. Subscription subject to customer agreement. For more information, visit gm.xmradio.com. **Call 1-888-4ONSTAR (1-888-466-7827), visit onstar.com and see page 24 for system limitations and details.

The available GPS navigation system* provides information on-screen, verbally or via available Head-Up Display. • Three seven-speaker CD/MP3 system options, including Bose® navigation radio or Bose® stereo with in-dash six-disc CD changer and auxiliary audio input jack. • Two-tone seats with crossed-flags logo head-restraint embroidery available on 2LT and 3LT models. • New standard XM Radio† has the programming variety to find what turns you on. • Standard OnStar** provides one-year Safe & Sound Plan.

POWER UP THE SUN. With one of the most powerful convertibles on the landscape. • 430 standard horses, 424 lb.-ft. of torque. • Available power top lets you drop the top in 18 seconds without leaving the driver seat. • Standard manual top uses a single-handled double latch for easy operation. • Indexed side-window glass, five-bow fabric top and five-ply headliner reduce buffeting and insulate against wind/road noise. • Large glass rear window with integrated defroster. • Fully enclosed trunk accommodates luggage or two golf bags with the top down. • Three available top colors – Black, Gray and Beige.



Corvette convertibles from left: new Crystal Red Metallic Tintcoat (extra-cost color) with Beige top,
Machine Silver Metallic with Gray top and new Jetstream Blue Metallic Tintcoat (extra-cost color) with Black top.

ALL-ALUMINUM LS3 V8... 6.2 LITERS OF DISPLACEMENT... 430 HORSEPOWER @ 5900 RPM 424 LB.-FT. OF TORQUE AT 4600 RPM...

HIGH-FLOW CYLINDER HEADS AND COMPOSITE INTAKE MANIFOLD... LS7-STYLE HIGH-FLOW INJECTORS... SEQUENTIAL FUEL INJECTION... LARGER-DIAMETER PISTONS... HIGH COMPRESSION RATIO OF 10.7:1...

*Fuel economy EPA estimates of 16 MPG city, 26 highway (with manual transmission).

New heart, same soul. • The most powerful Corvette engine ever, excepting Z06. • 6.2 liter displacement puts out Big Block levels of power at 430 hp and 424 lb.-ft. of torque – all without a gas-guzzler tax.* • The new, all-aluminum LS3 is the newest iteration of the legendary GM small block V8. • New larger bore and deep aerobic capacity, thanks to a high-lift cam, high-flow cylinder heads and new, higher-flow intake manifold. • New, available dual-mode exhaust reduces restriction and raises output to 436 hp, while providing a more aggressive exhaust note.

FAST ON ITS FEET. Thanks to forged-aluminum Short/Long Arm (SLA) suspension geometry. • Available Z51 Performance Package achieves a lateral acceleration of .98g on the skidpad with Goodyear Eagle F1 Supercar tires, cross-drilled brake rotors, and extra cooling/performance gear ratios for the manual or automatic. • Available Magnetic Selective Ride Control – also with cross-drilled brake rotors – adjusts damping by means of electromagnetically charged particles in the shock fluid and offers two modes: Tour and Sport (not available with Z51). • Engage yourself with a choice of two transmissions – six-speed manual or Paddle Shift. • Choose the six-speed Paddle Shift for clutchless shifting with both hands on the wheel. • New hardware and software to offer even faster shifts for total driver involvement with an automatic transmission. • Throttle automatically matches revs during downshifts for smoother transitions. • New performance axle ratio for automatic. • Short-throw six-speed manual offers triple- and double-cone synchronizers – including reverse – and a light-action clutch for an even lighter shifting effort than previous versions.

Corvette coupe in Atomic Orange Metallic, an extra-cost color.

The C6.R racers winning again at Sebring International Raceway, March 2007. Find out why the No. 3 car is Arctic White by visiting chevy.com or corvetteracing.com.

THE RECORD: FIVE-TIME GT1 CHAMPION AT LE MANS... WINNER OF SIX CONSECUTIVE AMERICAN LE MANS SERIES

LS7 PISTONS

Z06 Born in a race shop. • Educated at Le Mans. • No wonder the Corvette Z06 is embedded in the upper echelon of the world's absolute best performance cars. • **7.0 LITER LS7 V8.** • 427 cubic inches. • An 11.0:1 compression ratio. • 470 lb.-ft. of torque at 4800 rpm. • 505 SAE-certified hp at 6300 rpm. • Lightweight titanium intake valves and connecting rods. • A forged-steel crankshaft with six-bolt main bearings. • High-profile cam with the largest lift ever on a production GM small block V8. • **A DRY-SUMP OIL SYSTEM** prevents oil

MANUFACTURERS' CHAMPIONSHIPS... ENABLING FIVE CONSECUTIVE ALMS DRIVERS' CHAMPIONSHIPS FOR CORVETTE RACING DRIVERS, INCLUDING RON FELLOWS, JOHNNY O'CONNELL, OLIVIER BERETTA AND OLIVER GAVIN... SINCE 1999, 56 VICTORIES IN 82 RACES (THROUGH MAY 2007), INCLUDING FIRST OVERALL IN THE 2001 24 HOURS OF DAYTONA...POWERED BY THE GM

Corvette Z06 in Velocity Yellow Tintcoat, an extra-cost color, with available Polished Aluminum wheels.

starvation on high-g corners or under heavy braking. • Computer Numerical Controlled (CNC) machined heads and ports for better air and fuel flow. • Engine built by hand at GM Performance Build Center. • Elsewhere, a rolling litany of racing technology and exotic materials. • Carbon-fiber front fenders and wheelhousings, as well as carbon-fiber, balsa-sandwiched floorboards. • Z06 achieves its excellent power-to-weight ratio in part because of its lightweight yet strong aluminum frame combined with a magnesium roof structure and engine cradle. • The aluminum body structure weighs only 278 lbs. – 136 lbs. less than the Corvette coupe. • The structure includes full-length hydroformed aluminum rails to provide exceptional strength and dimensional accuracy. • Aluminum frame, magnesium engine cradle and fixed-roof structure contribute to its low 3,162-lb. curb weight. • Its **6.3 POUNDS PER HORSEPOWER** exceeds such supercars as Ferrari F430, Porsche 911 Turbo and Aston Martin Vanquish S. • Standard Goodyear Eagle F1 Supercar tires are the widest standard tires ever fitted on a Corvette and are speed-rated to 205 mph.

SMALL BLOCK V8 THAT HAS WON MORE RACES THAN ANY OTHER ENGINE IN AMERICAN MOTORSPORTS...

Z06 INTERIOR WITH AVAILABLE FEATURES

• Z06 HAS A TOP SPEED OF 198 MPH ON THE TEST TRACK. • Six-piston front and four-piston rear brake calipers provide massive stopping force against 14-inch front and 13.4-inch rear ventilated, cross-drilled rotors. • Dual-mode exhaust reduces noise output at idle and during moderate driving while providing reduced back pressure for race car-like performance at higher rpm. • At speed, the sound emanating from the four-inch-diameter, trumpet-shaped exhaust outlets is sensational.

ATHLETIC FOOTWARE. Choose between three different wheel styles for the coupe and convertible. • The standard Silver Painted wheel comes in a new split-spoke design (also available in Competition Gray). • Or choose a new, available forged five-spoke Polished Aluminum wheel or a cast five-spoke Chrome Aluminum wheel. • The wheels measure 18 inches by 8.5 inches in the front and 19 inches by 10 inches in the rear. • The Z06 offers the same four finishes in a 10-spoke design with 18-inch by 9.5-inch front wheels and 19-inch by 12-inch rear wheels. • Corvette coupe and convertible wheels come dressed with high-performance Goodyear Eagle F1 Extended Mobility Tires. • Available Z51 Performance Package Corvettes and Z06s come equipped with Goodyear Eagle F1 EMT Supercar tires. • All Corvettes have a standard Tire Pressure Monitoring System designed to alert the driver should the Extended Mobility Tires lose air pressure. • The tires are designed to run at zero air pressure for up to 100 miles.

For additional wheel styles,
see your Chevy dealer or visit
chevrolet.com/corvette/accessories.

a 100,000 mile/5-year* transferable Powertrain Limited Warranty and 100,000 miles/5 years* of Roadside Assistance and Courtesy Transportation.

IMPORTANT WORDS ABOUT THIS CATALOG. We have tried to make this catalog comprehensive and factual. We reserve the right, however, to make changes at any time, without notice, in prices, colors, materials, equipment, specifications, models and availability. Specifications, dimensions, measurements, ratings and other numbers in this catalog and other printed materials provided at the dealership or affixed to vehicles are approximates based upon design and engineering drawings, prototypes and laboratory tests. Your vehicle may differ due to variations in manufacture and equipment. Since some information may have been updated since the time of printing, please check with your Chevrolet dealer for complete details. Chevrolet 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. Unless otherwise noted, all claims based on 2007 GM High Performance Sport segment and latest available competitive information. Excludes other GM vehicles.

WE'VE GOT YOUR BACK.

At Chevrolet, giving you a completely satisfying ownership experience is our top priority. That's why if you ever need assistance, feel free to contact us at these web sites or phone numbers.

CHEVY.COM. Offers shopping tools such as Chevy vehicle information, Build and Price, Find a Vehicle, Request Info, Email Sign-up, Compare Vehicles, Financial Tools...and much more.

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CORVETTE QUARTERLY. Chevrolet's official Corvette magazine is free to new owners in the U.S. and Canada for three years after purchase. For a three-year subscription ($33.95 in U.S.), call 1-586-558-3809 or visit chevymall.com. Michigan residents add 6% sales tax. Canadian subscriptions add $5 per year; international subscriptions add $22 per year. Please allow 10 to 12 weeks for first issue to arrive.

GENUINE CORVETTE ACCESSORIES (CHEVROLET.COM/CORVETTE/ACCESSORIES). Enhance the appearance or extend the functionality of your Corvette coupe, convertible or Z06. Genuine Corvette Accessories are covered by the New Vehicle Limited Warranty and designed for performance, durability and safety. Genuine Corvette Accessories permanently installed at the time of new vehicle delivery are covered under the New Vehicle Limited Warranty. If installed after delivery, coverage (parts and labor) is for the balance of the New Vehicle Limited Warranty or a minimum of 12 months/12,000 miles (whichever comes first). See your Chevy dealer or visit www.chevrolet.com/corvette/accessories.

CORVETTE MUSEUM DELIVERY. Corvette customers can take delivery of their new Corvette on the floor of the National Corvette Museum (NCM) in Bowling Green, Ky. The experience includes an NCM Delivery Team tour of the nearby Corvette Assembly Plant and a personal VIP tour of the NCM. Museum Delivery is available through any Chevrolet dealer for a cost of $490.

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Litho in USA.

July 2007.

*Whichever comes first. See dealer for details.

BUYER'S GUIDE

ATOMIC ORANGE METALLIC* | JETSTREAM BLUE METALLIC TINTCOAT* | MACHINE SILVER METALLIC | VICTORY RED | VELOCITY YELLOW TINTCOAT* | ARCTIC WHITE | BLACK | CRYSTAL RED METALLIC TINTCOAT*

■ = Standard O = Optional – = Not Available *Extra-cost color

STANDARD AND INCREMENTAL EQUIPMENT

	COUPE				CONVERTIBLE			Z06		
	1LT	2LT	3LT	4LT	2LT	3LT	4LT	1LZ	2LZ	3LZ
6.2 Liter V8 engine: 430 hp with six-speed manual transmission	■	■	■	■	■	■	■			
7.0 Liter V8 engine: 505 hp with six-speed manual transmission								■	■	■
Silver Painted Aluminum wheels; Goodyear Eagle F1 EMT tires (F1 Supercar tires on Z06); Tire Pressure Monitoring System	■	■	■	■	■	■	■	■	■	■
Six-way power driver seat; leather seating surfaces; floor mats; tilt steering wheel; dual-zone automatic climate control; cabin air filtration	■	■	■	■	■	■	■	■	■	■
Active Handling System; Traction Control; ABS; cruise control	■	■	■	■	■	■	■	■	■	■
Keyless Access with Push-Button Start	■	■	■	■	■	■	■	■	■	■
Audio system: AM/FM stereo with CD/MP3 player, XM Radio,[1] auto tone control, automatic volume, Radio Data System (RDS);[2] TheftLock, seven speakers and auxiliary audio input jack; OnStar[3] with one-year Safe & Sound Plan	■	■			■			■		
Xenon high intensity discharge low beams and tungsten-halogen high beams, includes Automatic Exterior Lamp Control; foglamps	■	■	■	■	■	■	■	■	■	■
Dual power-remote heated sport mirrors; auto-dimming mirrors (driver-side exterior and interior rearview) and compass; power hatch pull-down (coupe only)	■	■	■	■	■	■	■	■	■	■
Sport seats: include back-angle adjustment, adjustable lumbar support, side bolsters and perforated leather seating surfaces		■	■	■	■	■	■			
Air bags:[4] driver and passenger with Passenger Sensing System	■	■	■	■	■	■	■	■	■	■
Air bags:[4] driver and passenger, side-impact		■	■	■	■	■	■		■	■
Six-way power passenger seat		■	■	■	■	■	■			
Luggage shade (coupe and Z06) and cargo net		■	■	■	■	■	■		■	■
Memory package			■	■		■	■		■	■
Head-Up Display			■	■		■	■	■	■	■
Power-telescoping steering column with manual tilt			■	■		■	■		■	■
Heated seats			■	■		■	■		■	■
Z06 seats: includes perforated leather seating surfaces, Z06 embroidery and contrasting stitching								■	■	■
Universal Home Remote transmitter			■	■		■	■		■	■
Steering wheel-mounted audio controls			■	■		■	■		■	■
Audio system: AM/FM stereo with in-dash six-disc CD changer/MP3 player, XM Radio;[1] seven-speaker Bose® sound system, AudioPilot, auto tone control, automatic volume, TheftLock and RDS;[2] auxiliary audio input jack; OnStar[3] with one-year Safe & Sound Plan			■	■		■	■		■	■
Power top						■	■			
Custom Leather-Wrapped Interior Package: includes two-tone seats with tonal, crossed-flags embroidered head restraints; leather-wrapped instrument panel, door panel uppers and console cover (all with contrasting stitching); and a special Bias-pattern console trim plate				■			■			■

AVAILABLE OPTIONS

Six-Speed Paddle Shift with Automatic Modes	O	O	O	O	O	O	O	–	–	–
Performance axle ratio: 2.73 (automatic only; included with available Z51 Performance Package)	O	O	O	O	O	O	O	–	–	–
Audio system: AM/FM stereo with navigation;[5] CD/MP3 player, auto tone control, RDS;[2] automatic volume, TheftLock, plus Bose seven-speaker sound system with AudioPilot	–	–	O	O	–	O	O	–	O	O
Polished Aluminum Forged wheels: new design, five-spoke, flangeless, 18" x 8.5" front, 19" x 10" rear	O	O	O	O	O	O	O	–	–	–
Chrome Aluminum wheels: original design, five-spoke, flangeless, 18" x 8.5" front, 19" x 10" rear	O	O	O	O	O	O	O	–	–	–
Competition Gray Aluminum wheels: new design, five split-spoke, flangeless, 18" x 8.5" front, 19" x 10" rear	O	O	O	O	O	O	O	–	–	–
Z06 Polished Aluminum wheels: ten-spoke, flangeless, 18" x 9.5" front, 19" x 12" rear	–	–	–	–	–	–	–	O	O	O
Z06 Chrome Aluminum wheels: ten-spoke, flangeless, 18" x 9.5" front, 19" x 12" rear	–	–	–	–	–	–	–	O	O	O
Z06 Competition Gray Aluminum wheels: ten-spoke, flangeless, 18" x 9.5" front, 19" x 12" rear	–	–	–	–	–	–	–	O	O	O
Z51 Performance Package:[6] Includes Goodyear Eagle F1 Supercar Extended Mobility Tires; crossed-drilled brake rotors; performance-tuned springs, shocks and stabilizer bars; additional cooling; and special gear ratios	O	O	O	O	O	O	O	–	–	–
Magnetic Selective Ride Control[7] with Tour and Sport modes (includes larger crossed-drilled brake rotors)	O	O	O	O	O	O	O	–	–	–
Dual-mode performance exhaust (adds 6 hp and aggressive sound)	O	O	O	O	O	O	O	–	–	–
Modified two-tone seats with crossed-flags embroidery	–	O	O	–	O	O	–	–	–	–
Dual roof option/transparent top option	O	O	O	O	–	–	–	–	–	–
Museum Delivery	O	O	O	O	O	O	O	O	O	O
Recommended color override	–	O	O	O	O	O	O	O	O	O

The available Custom Leather-Wrapped Interior Package includes two-tone seats, instrument panel, door panel uppers and console cover, all with contrasting stitching, plus an elegant Bias-pattern console trim plate. 4LT shown with available features.

The standard interior for all models includes a new Cyber-pattern console trim plate with contrasting stitching and the option of two-tone leather seating surfaces on 2LT and 3LT models. 3LT shown with available features.

EXTERIOR/INTERIOR COLOR OPTIONS

EXTERIOR COLOR	STANDARD COUPE/CONVERTIBLE				TWO-TONE COUPE/CONVERTIBLE			Z06			LEATHER-WRAPPED INTERIOR	
	EBONY*	CASHMERE	TITANIUM GRAY	RED	EBONY/ CASHMERE	EBONY/ TITANIUM GRAY	EBONY/ RED	EBONY	EBONY/ TITANIUM GRAY	EBONY/ RED	EBONY/ SIENNA	EBONY/ LINEN
Arctic White	■ ● ● ●	■ ● ●	■ ● ●	■ ●	■ ● ●	■ ● ●	■ ●				■ ●	■ ●
Atomic Orange Metallic†	■ ●	■ ● ●	■ ●		■ ● ●	■ ●		■	■		■ ●	■ ●
Black	■ ● ● ●	■ ● ●	■ ● ●	■ ●	■ ● ●	■ ● ●	■ ●	■	■	■	■ ●	■ ●
Jetstream Blue Metallic Tintcoat**	■ ● ●	■ ● ●	■ ● ●		■ ● ●	■ ● ●		■	■	■	■ ●	■ ●
Machine Silver Metallic	■ ● ●	■ ● ●	■ ● ●	■ ●	■ ● ●	■ ● ●	■ ●	■	■	■	■ ●	■ ●
Crystal Red Metallic Tintcoat**	■ ●	■ ● ●	■ ●	■ ●	■ ● ●	■ ●	■ ●				■ ●	■ ●
Velocity Yellow Tintcoat**	■ ●	■ ● ●	■ ●		■ ● ●	■ ●		■	■			■ ●
Victory Red	■ ● ●	■ ● ●	■ ● ●	■ ●	■ ● ●	■ ● ●	■ ●	■	■	■		■ ●

Available interior color: ■
Convertible top colors: ● Black ● Beige ● Gray

*1LT available in Ebony only. †Premium color (extra-cost color). **Premium tintcoat color (extra-cost color).

1 Available only in the 48 contiguous United States. Required $12.95 monthly subscription sold separately after three trial months. All fees and programming subject to change. Subscription subject to customer agreement. For more information, visit gm.xmradio.com. 2 RDS functions only where stations broadcast RDS information. 3 Call 1-888-4ONSTAR (1-888-466-7827), visit onstar.com and see page 24 for system limitations and details. 4 A NOTE ABOUT CHILD SAFETY: Always use safety belts and the correct child restraint for your child's age and size. Even in vehicles equipped with the Passenger Sensing System, children are safer when properly secured in a rear seat in the appropriate infant, child or booster seat. Never place a rear-facing infant restraint in the front seat of any vehicle equipped with an active air bag. See the vehicle Owner's Manual and child safety seat instructions for more safety information. 5 Navigation system replaces Bose in-dash six-disc CD changer with single-disc CD. Map coverage includes only the 48 contiguous United States and most of Canada. Not available in Alaska, Puerto Rico and the Virgin Islands. 6 Not available with Magnetic Selective Ride Control. 7 Not available with Z51 Performance Package.

GOOD-BYE... **AU REVOIR...** ADIÓS... BIS SPÄTER... **SAYONARA...** CIAO... ZAI JIAN... SHALOM... HASTA LUEGO... TCHAU... PAALAM... ADIOH... ALOHA... PAKA... ADDI... ARRIVEDERCI... ADYOS... CYA...

Corvette Z06 in Jetstream Blue Metallic Tintcoat, an extra-cost color. For more information, visit chevy.com.