



CADILLAC CTS-V

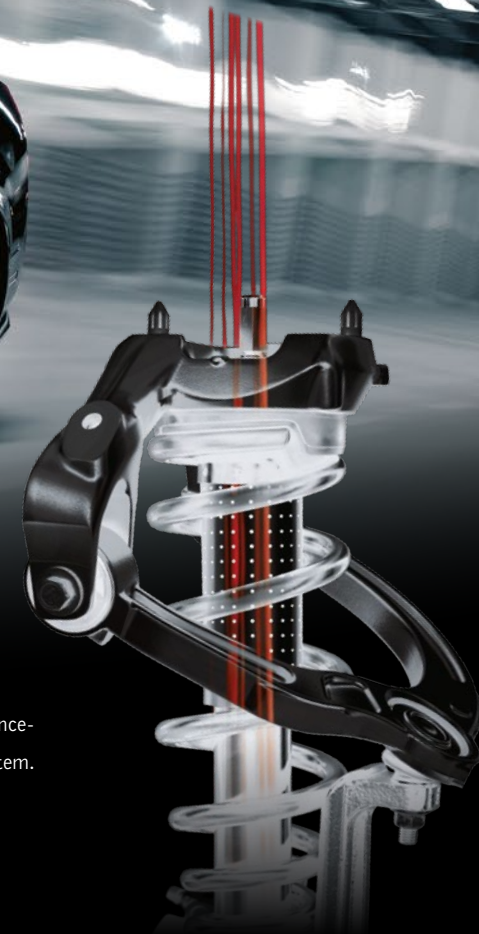


CTS-V



02 SUPERIOR PERFORMANCE

KING OF THE RING



Looking for three of the fastest V8 production vehicles on the planet? Then have a look at these numbers. 564 hp. 747 Nm of torque. 0 to 100 km/h in 4.0 seconds. Clocking an astonishing 7:59.32, the CTS-V Sedan is the first 4-door on street tires to break the legendary

8-minute barrier at the Nürburgring Nordschleife. And it is not surprising given the CTS-V's performance-oriented specifications. Vented Brembo brakes. 6-speed manual or Hydra-Matic electronically controlled automatic transmission with steering-wheel-mounted

paddle shifters. 14-way adjustable Recaro performance-driving seats. Magnetic Ride Control suspension system. The groundbreaking CTS-V Sedan, Coupe and Sport Wagon. Look no further.



CTS-V SEDAN

Take a regular CTS Sedan, add a 6.2L supercharged V8, track-tuned suspension dynamics and an impressive array of performance-oriented technical control systems, and you are well on your way to creating a true world-beater.

Outwardly, the CTS-V Sedan is a more imposing proposition all over – and it is not just for show. To accommodate the larger engine, the hood

bulges. The front spoilers may look impressive, but they also act to cool down the high-performance braking system. Side-skirts force the car onto the road, improving cornering and grip levels. The mesh frontal grilles allow more air intake for the engine and clearly communicate the character of the CTS-V as that of a true performance vehicle.



ADAPTIVE FORWARD LIGHTING:

Turn night into day. High-Intensity Discharge (HID) headlamps with Adaptive Forward Lighting light corners when the sun goes down. The stacked headlamps swivel up to 15° in the direction of travel, thanks to intelligent sensors that read speed and steering angle.

WHEELS:

V-series 19" aluminum wheels with a premium multi-coat painted finish come together with P255/40R19 front tires and P285/35R19 rears, working seamlessly with the CTS-V Sedan's performance brake and cooling systems. The same wheels are also available in a highly polished finish.



05 CTS-V COUPE EXTERIOR



CTS-V COUPE

The CTS-V Coupe. Aside from the number of doors, the CTS-V Coupe is everything the Sedan is and more. The Coupe is 41 mm wider than the Sedan, enabling an extra measure of handling capability, while adding to the car's aggressive looks. The unique centered twin pipes further add to the Coupe's imposing stance.

The one thing that has not changed is that 6.2L supercharged V8, the MRC suspension dynamics, and all that technical control wizardry.

The CTS-V Coupe. 2-door intoxication.



COUPE STYLE:

The CTS-V Coupe retains the same racy wheel dimensions of the CTS-V Sedan, but has a shorter overall height and length. The CTS-V Coupe, of course, also has two doors less, creating a visual appeal that you just cannot quantify.

AUTO-TOUCH DOOR RELEASES:

Keyless, touchpad door releases are almost invisible and accentuate the CTS-V Coupe's clean lines. A personalized fob unlocks the car when the touchpad is activated or when the deck-lid button is pressed. The remote start system can start the engine from as far away as 60 meters.

07 CTS-V SPORT WAGON EXTERIOR



CTS-V SPORT WAGON

The standard for sport wagons has been raised once again. We should probably warn the competition – but with the CTS-V Sport Wagon the competition is pretty much over. This is no ordinary high-performance wagon. It is arguably the fastest production wagon on the

planet. The most powerful engine in Cadillac's history: a 564 hp (415 kW) supercharged 6.2L V8 propels this head-turner to 100 km/h in 4.1 seconds. Thankfully, the V-Wagon also shares the CTS-V Sedan's track-tuned chassis and revolutionary dual-mode Magnetic Ride

Control suspension system to assure that it holds the road like no other car in its class. With its stunningly appointed interior, breathtaking performance and 1,484 liters of cargo space, the all-new CTS-V Sport Wagon simply does not have any serious competition.



POWER LIFTGATE:

A power liftgate with memory height position allows rear hatch opening height to be preset. Floor rails are fitted with attachment points for tie-downs.



ADAPTIVE FORWARD LIGHTING:

Turn night into day. High-Intensity Discharge (HID) headlamps with Adaptive Forward Lighting light corners when the sun goes down. The stacked headlamps swivel up to 15° in the direction of travel, thanks to intelligent sensors that read speed and steering angle.





MAXIMUM CONTROL

Control meets comfort. Perforated and sueded microfiber seat inserts keep you firmly planted during performance driving, and the sueded steering wheel and shift knob help with control.

Just like every CTS, major aspects of the cabin are cut and sewn by hand. The V-Series includes a leathered instrument panel, door trim and center console for a finely tailored interior.

Standard RECARO performance seating with 14-way adjustable pneumatic bolster controls offers firm back and thigh support for the driver and front-seat passenger.

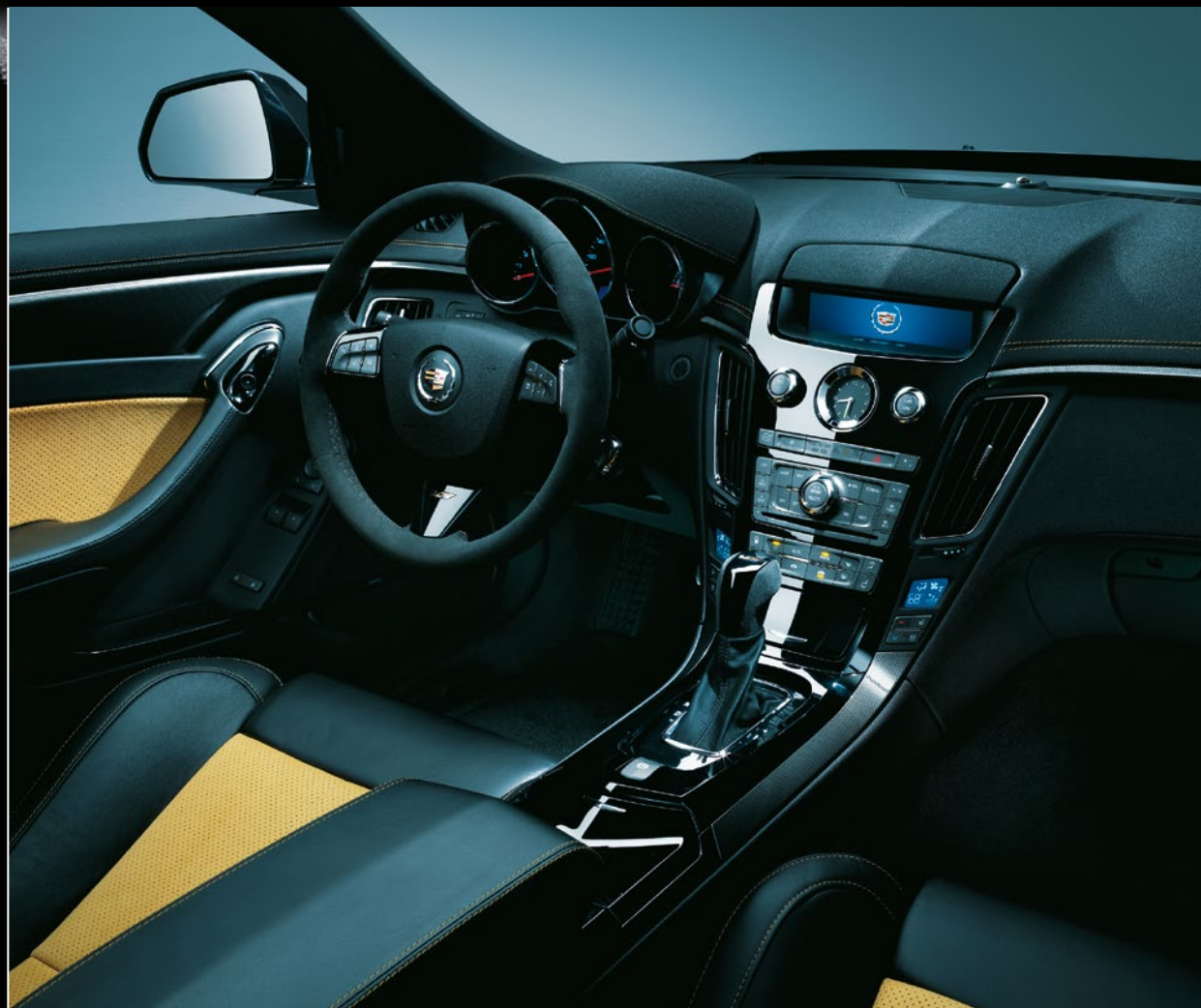


PERFORMANCE INSTRUMENTATION:

The G-meter in the driver information center measures lateral acceleration and remembers maximum acceleration left and right. The full dash instrumentation features LED tracers that flash as you approach the redline. The driver-focused switch array puts everything you need right at your fingertips.

INFOTAINMENT:

A 40 GB infotainment center incorporates a Bose® 5.1 audio system and navigation system as standard. Its LCD screen, which glides up out of the dash, delivers 800 x 480 pixel color resolution and even displays MP3 playlists through USB and auxiliary audio jacks.



NON-PLUS-ULTRA PERFORMANCE

MAGNETIC RIDE CONTROL:

Using shocks controlled by electromagnets greatly accelerates response time. Electronic sensors at all four wheels literally read the road, making constant and virtually instantaneous adjustments to damping that lead to extremely precise control of body roll.

BRAKING & TIRE SYSTEMS:

The CTS-V's sports race-bred Brembo brakes at all four corners of the car include powerful, six-piston calipers in the front and four-piston calipers in the rear. The car sits on a custom version of Michelin's new Pilot Sport PS2 tires developed specifically for the CTS-V.

LIMITED-SLIP DIFFERENTIAL:

The Nürburgring-tuned rear-wheel drive platform features advanced limited-slip differential with 'Positraction' axle. The system allows torque to be distributed as needed to either one of the rear wheels, ensuring that every last ounce of available grip is exploited.

The 6.2L LSA supercharged V8s generate 564 hp (415 kW) and 747 Nm of torque. And they deliver this power with remarkable refinement. A sixth-generation Eaton supercharger minimizes the added noise previously associated with supercharged engines, and regulates intake air temperatures for optimal performance. Manual transmission comes courtesy of a Tremec® aluminum alloy TR6060 6-speed gearbox with short-throw shifter, dual-disk clutch and removable shift fork wear pads. With the 6-speed automatic comes a torque converter clutch, performance shifting and clutchless manual operation using steering-wheel-mounted paddles. The CTS-V's chassis itself delivers outstanding performance – the tuning and orchestration of its elements having been tested and retested on one of the most challenging stretches of road on the planet, the Nürburgring Nordschleife.



THE CTS-V INCORPORATE SOME OF THE
INDUSTRY'S BEST LUXURY ATTRIBUTES,
ADVANCED TECHNOLOGIES AND ELECTRONICS.

HIGHLIGHTS OF STANDARD EQUIPMENT:

- High-performance 6.2L supercharged V8 engine (415 kW / 564 hp)
- Sport suspension with Magnetic Ride Control
- Performance brake and cooling system
- Y-rated performance P255/40 R19 front and P285/35 R19 rear tires
- Tire pressure monitor system with sensors in each tire
- 6-speed manual or 6-speed Hydra-Matic automatic transmission may be chosen
- Steering-wheel-mounted paddle shift controls for Hydra-Matic transmission
- Power rake wheel and telescopic steering column
- Leather seating
- Recaro driver and front passenger seats with 14-way power adjustment
- Heated and ventilated front seats featuring perforated leather and head restraints
- Air-conditioning with dual-zone automatic climate control and individual climate settings
- Bose® audio system with HDD-based navigation, CD player, 5.1 cabin surround, USB port, and integrated voice control
- Rear-view camera system
- Rear Parking Assist, ultrasonic with audible warning chimes
- Theft-deterrent alarm system
- Accent lighting
- Sueded steering wheel and shift knob
- Keyless access – passive entry, keyless ignition
- Automatic cabin odor filtration
- Trunk cargo convenience net

- Memory package
- Limited-slip differential

DIFFERENCES IN STANDARD EQUIPMENT:

CTS-V Sedan and CTS-V Sport Wagon:

- V-series standard painted aluminum wheels, 19" x 9" front, 19" x 9.5" rear

CTS-V Coupe:

- V-series premium multi-coat painted wheels, 19" x 9" front, 19" x 10" rear

OPTIONAL EQUIPMENT FOR ALL MODELS:

- Wood trim package (Real Midnight Sapele wood on instrument panel, center console door trim, including heated steering wheel)

MODEL SPECIFIC OPTIONAL EQUIPMENT:

CTS-V Sedan and CTS-V Sport Wagon:

- V-series polished wheels, 19" x 9" front, 19" x 9.5" rear
- Power UltraView double-sized sunroof with express-open and power sunshade

CTS-V Coupe:

- V-series high polished wheels, 19" x 9" front, 19" x 10" rear
- Power tilt-to-open sunroof with power sunshade
- Ebony Nuance leather seats with Saffron interior accents



ENGINE:

- 6.2L supercharged V8 engine
- Maximum power (kw): 415
- Maximum power (hp): 564 @ 6,100 rpm
- Maximum torque (Nm): 747 @ 3,800 rpm
- Compression ratio: 9.1:1 nominal
- Valvetrain: overhead valve, two valves/cylinder; 12.5 mm lift
- Ignition system: direct-mount ignition coils; extended-life dual platinum-tipped spark plugs
- Firing order: 1-8-7-2-6-5-4-3
- Bore x stroke (mm): 103 x 92
- Fuel system: sequential fuel injection
- Block: cast aluminum
- Cylinder head: cast aluminum
- Crankshaft: steel, 8-bolt flange
- Camshaft: hydraulic roller-type, low lift
- Connecting rods: powder metal
- Additional features: pan-mounted oil cooler; cast pistons; high-flow cylinder heads; block-mounted piston squirters; close-mounted converters; acoustic engine cover; E67 engine controller

**,CTS-V SEDAN' AND ,COUPE':
RWD, 6-SPEED MANUAL
TRANSMISSION:**

- Top speed in km/h: 308
- Acceleration 0–100 km/h (s): 4.0
- Fuel consumption:
 - urban: 22.4 l / 100 km
 - extra-urban: 11.5 l / 100 km
 - combined: 15.6 l / 100 km
- CO₂ emissions combined: 365 g/km
- 6-speed, Tremec® TR-6060 manual gearbox
- Gear ratios 1st: 2.66; 2nd: 1.78; 3rd: 1.30; 4th: 1.00; 5th: 0.80; 6th: 0.63; reverse: 2.90; final drive: 3.73

**CTS-V SPORT WAGON':
RWD, 6-SPEED MANUAL
TRANSMISSION:**

- Top speed in km/h: 308
- Acceleration 0–100 km/h (s): 4.1
- Fuel consumption:
 - urban: 22.6 l / 100 km
 - extra-urban: 11.7 l / 100 km
 - combined: 15.7 l / 100 km
- CO₂ emissions combined: 370 g/km
- 6-speed, Tremec® TR-6060 manual gearbox
- Gear ratios 1st: 2.66; 2nd: 1.78; 3rd: 1.30; 4th: 1.00; 5th: 0.80; 6th: 0.63; reverse: 2.90; final drive: 3.73

**,CTS-V SEDAN' AND ,COUPE':
RWD, 6-SPEED AUTOMATIC
TRANSMISSION:**

- Top speed in km/h: 282
- Acceleration 0–100 km/h (s): 4.0
- Fuel consumption:
 - urban: 21.3 l / 100 km
 - extra-urban: 10.7 l / 100 km
 - combined: 14.4 l / 100 km
- CO₂ emissions combined: 336 g/km
- 6-speed Hydro-Matic gearbox; electronically controlled, automatic overdrive transmission with torque converter clutch, performance algorithm shifting and Driver Shift Control (DSC) for clutchless manual operation
- Steering-wheel-mounted paddle shift controls
- Gear ratios 1st: 4.02; 2nd: 2.36; 3rd: 1.53; 4th: 1.15; 5th: 0.85; 6th: 0.67; reverse: 3.06; final drive: 3.23

**,CTS-V SPORT WAGON':
RWD, 6-SPEED AUTOMATIC
TRANSMISSION:**

- Top speed in km/h: 282
- Acceleration 0–100 km/h (s): 4.1
- Fuel consumption:
 - urban: 21.3 l / 100 km
 - extra-urban: 10.8 l / 100 km
 - combined: 14.5 l / 100 km
- CO₂ emissions combined: 343 g/km
- 6-speed Hydro-Matic gearbox; electronically controlled, automatic overdrive transmission with torque converter clutch, performance algorithm shifting and Driver Shift Control (DSC) for clutchless manual operation
- Steering-wheel-mounted paddle shift controls
- Gear ratios 1st: 4.02; 2nd: 2.36; 3rd: 1.53; 4th: 1.15; 5th: 0.85; 6th: 0.67; reverse: 3.06; final drive: 3.23

FUEL EFFICIENCY CATEGORY:

All CTS-V models:

BE:	G	LU:	G
CH:	G	NL:	G
DE:	G	UK:	M
DK:	G		

CHASSIS AND SUSPENSION:

Weight distribution:

54% front / 46% rear

PERFORMANCE CHASSIS:

Performance-tuned dual-mode Magnetic Ride Control suspension system

Front:

- Independent, short/long arm
- 29 mm hollow stabilizer bar
- Elastomeric handling and ride bushings
- 65-N/mm spring rate

Rear:

- Independent, short/long arm
- 24 mm solid stabilizer bar
- Elastomeric trailing arm bushing
- 90-N/mm spring rate

Limited-slip differential with Positraction[®] axle

ZF Servotronic[®] 2.5 steering; speed-sensitive, power-assisted rack-and-pinion; variable ratio

Traction control system; all-speed with brake and engine intervention

StabiliTrak electronic stability control system; 4-channel, computer-controlled, four driver-selectable modes

Brembo[®] high-performance brakes; aluminum 6-piston front, 4-piston rear caliper disc brakes with vented 15" rotors front, 14.7" rotors rear, power-assist with 4-channel ABS

DIMENSIONS IN MM:

Sedan:

Exterior length: 4868
 Height: 1455
 Width: 1842
 Wheelbase: 2880
 Track width front: 1576
 Track width rear: 1586

Turning radius (m): 10.96
 Trunk volume (l): 373
 Fuel tank (l): 68

Coupe:

Exterior length: 4823
 Height: 1400
 Width: 1883
 Wheelbase: 2880
 Track width front: 1576
 Track width rear: 1610

Turning radius (m): 10.96
 Trunk volume (l): 344
 Fuel tank (l): 68

Sport Wagon:

Exterior length: 4878
 Height: 1463
 Width: 1842
 Wheelbase: 2880
 Track width front: 1570
 Track width rear: 1581

Turning radius (m): 10.96
 Trunk volume (l): 412
 Fuel tank (l): 68

TIRES:

	<i>Michelin Pilot Sport 2 P255/40ZR19</i>	<i>Michelin Pilot Sport 2 P285/35ZR19</i>
<i>Fuel-Efficiency class</i>	<i>F</i>	<i>F</i>
<i>Wet-Grip class</i>	<i>B</i>	<i>B</i>
<i>External Rolling noise (db)</i>	<i>70</i>	<i>74</i>
<i>External Rolling noise sound class</i>	<i>2</i>	<i>2</i>

WHEELS:

Sedan and Sport Wagon:

- Painted aluminum wheels, 19" x 9" front, 19" x 9.5" rear
- Y-rated performance P255/40 R19 front and P285/35 R19 rear tires

Coupe:

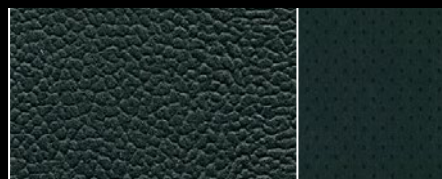
- Premium multi-coat painted wheels, 19" x 9" front, 19" x 10" rear
- Y-rated performance P255/40 R19 front and P285/35 R19 rear tires



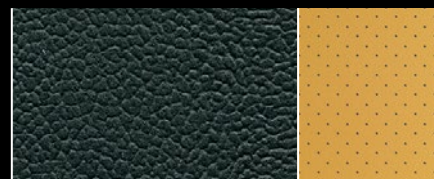
15 EXTERIOR & INTERIOR COLORS



LIGHT TITANIUM NUANCE LEATHER SEATS
with Light Titanium interior accents

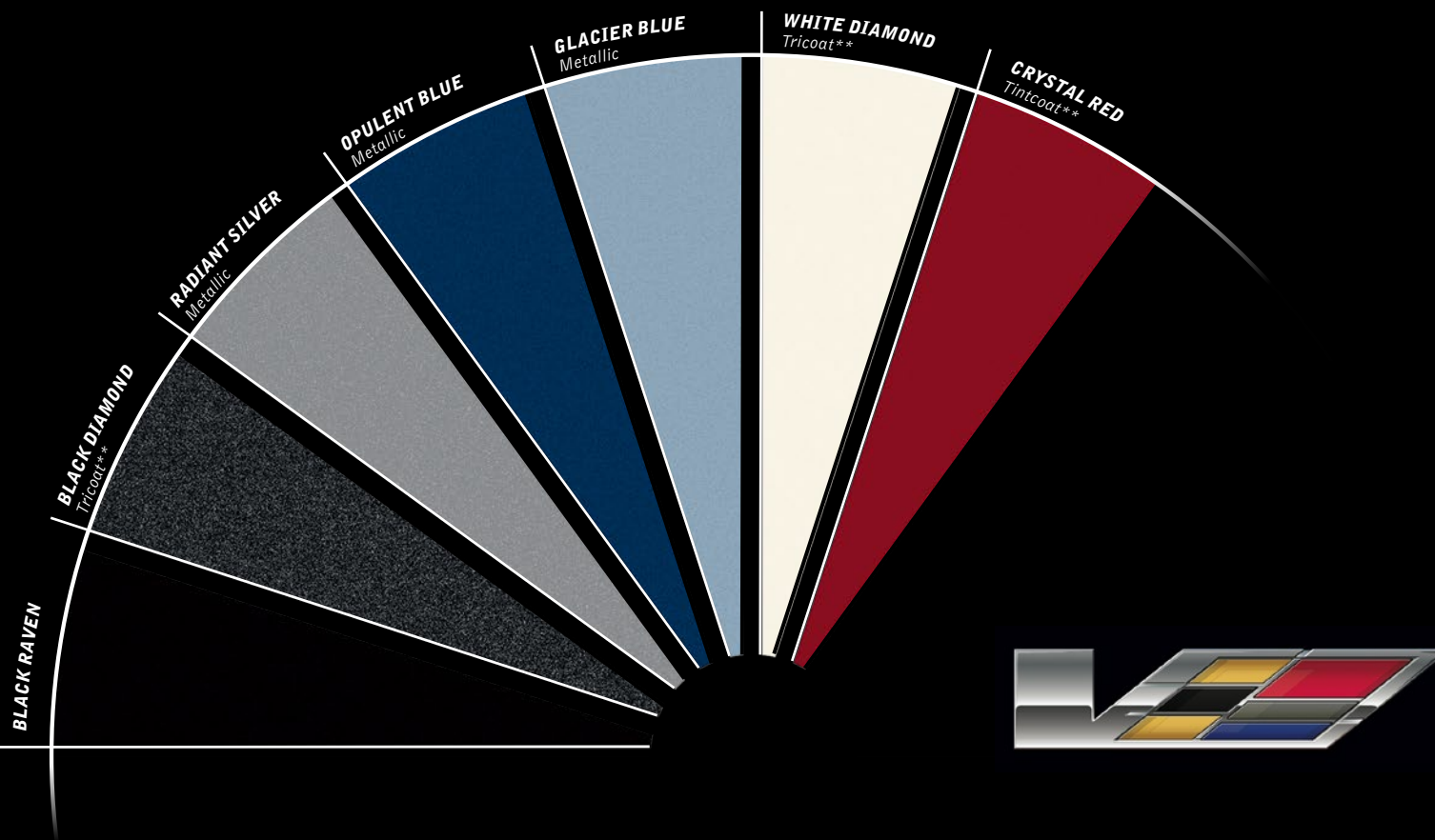


EBONY NUANCE LEATHER SEATS
with Ebony interior accents



EBONY NUANCE LEATHER SEATS
with Saffron interior accents*

* Only available on CTS-V Coupe
** Premium paints with premium surcharge





CTS-V SEDAN



CTS-V COUPE



CTS-V SPORT WAGON

CADILLAC IS A STATEMENT A DECLARATION OF INTENT

Distinctive, expressive and highly original – the new range of Cadillacs are set to turn a lot of heads on the roads of Europe. If you are looking for 'ordinary', you have definitely come to the wrong place.

Spectacular from all angles, Cadillac's new design language is shaking up the reserved world of premium cars in all its segments, from sedans to crossovers and SUVs. And our passion for performance has led to a new generation of luxury vehicles – vehicles created for true driving enthusiasts.

Elegantly combining high-performance handling and road-holding with a thrilling abundance of efficient power, our cars, crossovers, and SUVs are tested and honed on racetracks around the world – including one of the most demanding and challenging stretches of road on the planet, the Nürburgring Nordschleife.

So, if you are looking for distinction and performance, get in.

Welcome to Cadillac.



Cadillac®

CADILLAC SALES AND SERVICE SPECIALISTS

Whether you're at home or on the road, your Cadillac sales and service specialists are there to offer you truly personal assistance. Count on them to arrange service appointments, answer questions about your new Cadillac and ensure that you're always satisfied with your ownership experience. To find the Cadillac sales and service specialist closest to you, visit www.cadillaceurope.com.

WARRANTY

As a Cadillac owner, you should expect nothing less than premium service and protection, which is why your new Cadillac 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 Cadillac service team that will handle any issues with confidence and due care. For more details, ask your Cadillac sales and service specialist.

CADILLAC ROADSIDE ASSISTANCE

In the event of an emergency, help is only a phone call away. Contact Cadillac Roadside Assistance and they will come to you as quickly as possible - 24 hours a day, 365 days a year. If they can not get you back on the road straightaway, they will drive you to the nearest Cadillac sales and service specialist. Cadillac Roadside Assistance is yours free of charge for a period of 36 months from the date of registration. Ask your local Cadillac sales and service specialist for details.

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<http://www.cadillaceurope.com>

Cadillac Europe, Stelzenstrasse 4, CH - 8152 Glattpark (Zurich)

Fuel consumption/CO₂ emission information is official government environmental data, tested in accordance with the relevant EU Directive. CO₂ is the main reason for global warming. Average CO₂ emission of all new cars sold in Switzerland: 159 g/km.