

# VOLVO V50





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[WWW.VOLVOCARS.US](http://WWW.VOLVOCARS.US)



# Move out in the Volvo V50.

WHEN THE MOMENT COMES TO LEAVE FOR A PLACE WHERE THE SCHEDULE IS YOUR OWN, THE VOLVO V50 IS AS ANXIOUS TO GET OUT OF TOWN AS YOU ARE. BEHIND THE COMPACT FORM AND EXPRESSIVE LINES IS A VERSATILE SPACE WHERE HARMONIOUS PATTERNS AND TEXTURES BLEND WITH THOUGHTFUL TECHNOLOGY. THERE'S ROOM FOR WHATEVER YOU NEED, WHATEVER THE SEASON—KNOW ANYONE WHO SHARES YOUR SPIRIT OF ADVENTURE?



Warning: your destination  
may arrive too soon.



TAKE YOUR POSITION IN THE DRIVER'S SEAT. A WIDE RANGE OF ADJUSTMENT POSSIBILITIES PUTS YOU IN POSITION TO MAKE THE MOST OF THE RIDE. THE INTUITIVE CONTROLS IN THE CENTER PANEL AWAIT YOUR COMMANDS, AND THE FEEL OF THE LEATHER-CLAD STEERING WHEEL IN YOUR HANDS LEAVES NO DOUBT AS TO WHO IS IN CONTROL. CUP HOLDERS AND STORAGE COMPARTMENTS ARE NEATLY INTEGRATED, EVERYTHING YOU NEED IS IN REACH.



#### **Mission control**

The clearly arranged buttons in the floating center console provide full control over the cabin climate, audio system, and the integrated phone. Steering wheel integrated controls allow you to concentrate on the drive, while the menu button helps to further personalize the integrated systems.

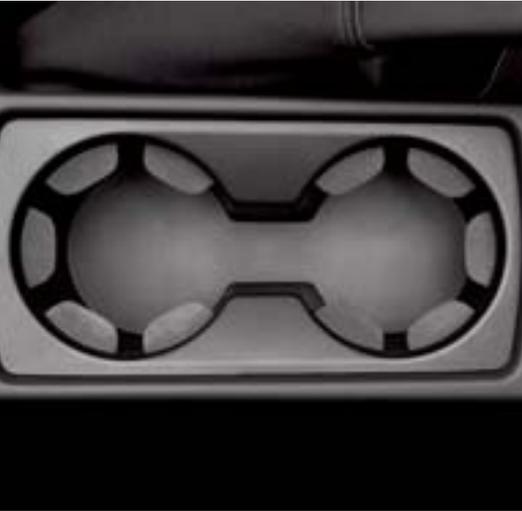
#### **On the right track**

Relax and let the integrated navigation system keep you on course. Wherever you're heading, the optional Volvo Navigation System (VNS) will save time and fuel—doing the environment a favor. Voice guidance leads you to your destination while letting you keep your eyes on the road.

#### **Air control**

The climate system maintains the temperature and quality of cabin air, keeping the driver alert and the passengers comfortable. Electronic Climate Control (ECC) maintains chosen temperatures for either side of the cabin.

Just like home.



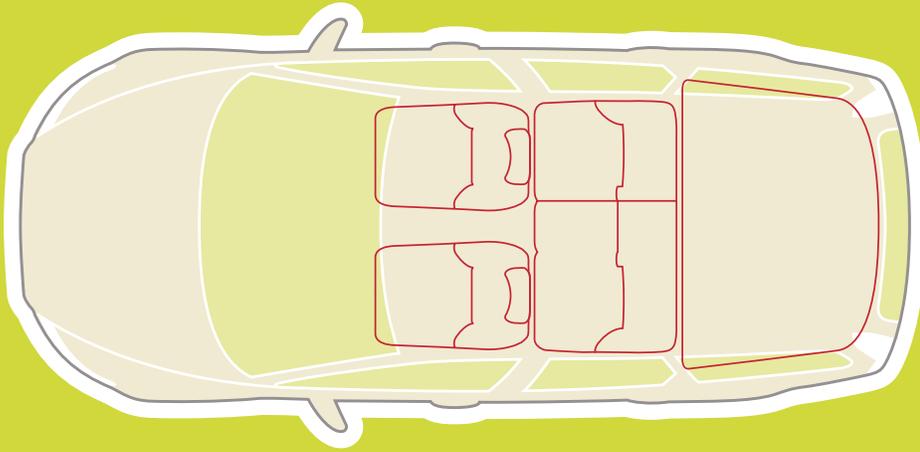
CLEAN SCANDINAVIAN DESIGN MEANS CLEVER AMENITIES JUST WHERE THEY SHOULD BE AND INTERIOR SURFACES THAT ARE AS PLEASING TO THE EYE AS THEY ARE TO THE SOUL. MATERIALS ARE SELECTED TO SUIT ALL THE SENSES AND ERGONOMIC SEATS ARE FULLY SUPPORTIVE. NO FUSS. JUST FUNCTIONALITY—FOR THE THRILL OF THE DRIVE OR A QUIET MOMENT ALONG THE WAY.



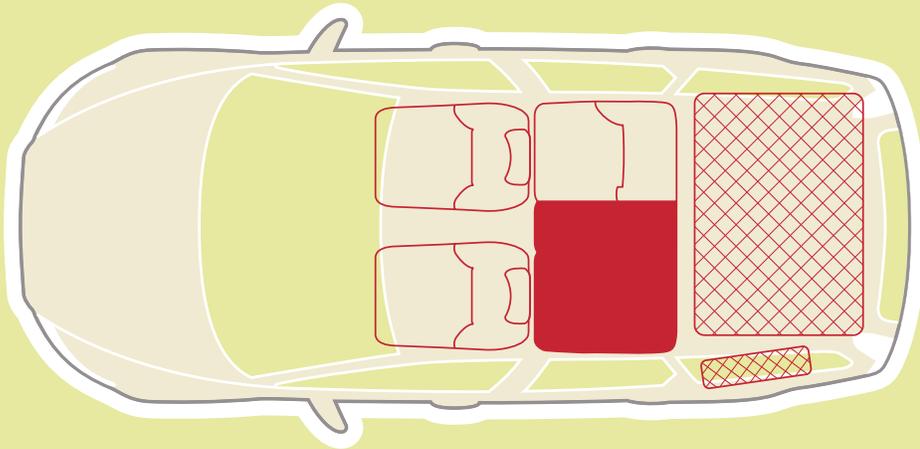
# Your capacity for fun has just expanded.

WHETHER YOU'RE TRAVELING LIGHT OR TAKING ALL YOUR GEAR ONBOARD, THE VERSATILE NATURE OF THE VOLVO V50 IS FULL OF OPPORTUNITIES. THE CABIN ACCOMMODATES UP TO FIVE ADULTS AND THE WIDE TAILGATE OPENS TO A SIGNIFICANT LOADING SPACE. BETWEEN PEOPLE AND CARGO THERE ARE NUMEROUS CONFIGURATIONS FOR COMBINING COMFORT AND SPACE. AFTER ALL, YOUR CAR SHOULD NEVER LIMIT YOUR CHOICE OF INTERESTS.

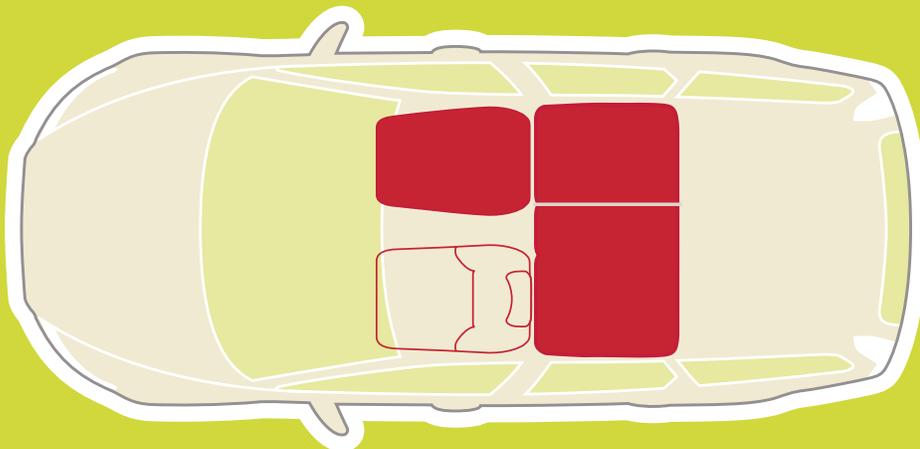




With the seats in upright positions, five adults sit comfortably with space for luggage. An optional retractable nylon cargo net, or an optional steel grid, securely separates people from parcels and makes sure things stay where you put them. To conceal your luggage, simply pull out the retractable load cover. It even has a storage pocket for small items.



When a trip includes both cargo and passengers, fold down part of the 60/40 split rear seat. The cargo compartment's wide opening and flat floor make loading simple. To keep the load in place, an optional cargo net or load straps are easily attached to eyelets in the floor. A side net pocket also keeps smaller items in check.

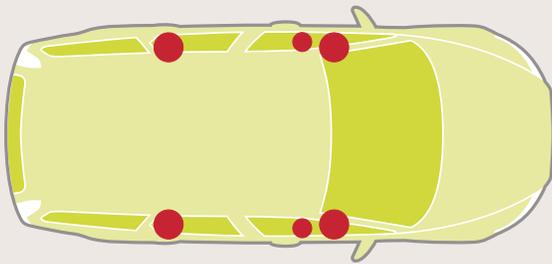


The full loading capacity is 62.9 cubic feet. For a flat cargo space almost ten feet long, fold down both sections of the rear seat and the front passenger's seat backrest. If this still isn't enough, there's a comprehensive set of roof mounted load carrying accessories and ultimately, a trailer hitch.

Every journey deserves  
its own soundtrack.



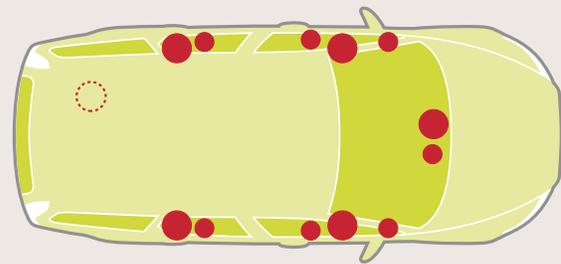
ENJOYING THE MUSIC YOU LOVE IS PART OF THE PLEASURE OF AN OPEN ROAD. THE VOLVO V50 OFFERS A MEMORABLE LISTENING EXPERIENCE WITH A CHOICE OF TWO AUDIO LEVELS—HIGH PERFORMANCE AND PREMIUM SOUND—EACH CONFIGURED TO THE CABIN'S AMBIENT ACOUSTICS. AND FOR EXTRA PUNCH, THERE'S AN OPTIONAL SUBWOOFER MOUNTED UNDER THE LOAD COMPARTMENT FLOOR.



#### **Performance (standard)**

An easy to use and great-sounding standard system with built-in single-CD player and six speakers. This system cannot be expanded with a 6-CD changer, or Premium Sound audio system. The following are included in the standard equipment:

- Single-CD player
- 6 speakers
- 4x20 watts amplifier



#### **Premium Sound (included in Audio and Select Package)**

The supreme sound system for the most discerning music lover. The power durability and exceptional transient reproduction of the speakers, combined with the amplifier's high capacity, result in a truly exquisite and dynamic sound. The Dolby® Pro Logic® II surround sound\* system offers an authentic listening experience wherever you are seated. Premium Sound includes:

- MP3 and WMA compatible 6-CD player
- 12 Premium Sound speakers
- Dolby Pro Logic II surround sound with a center speaker and digital sound processor
- Premium Sound amplifier, 4x70 watts plus 25 watts for the center speaker
- AUX input

Option: an active 140-watt subwoofer

\*Dolby, Pro Logic, and the double-D symbol are registered trademarks of Dolby Laboratories.

With the right performance,  
you can go far.



#### **2.4i (168 hp)**

Employing electronic engine management and variable intake valve timing, this in-line five-cylinder power plant is both lively and sophisticated. In addition to its inspiring performance, this engine also meets California's rigorous PZEV emission control requirements.

#### **T5 (218 hp) and T5 AWD (218 hp)**

The high-performance five-cylinder T5 and T5 AWD engines boast a turbo-charger and variable all valve timing, delivering quick and powerful response throughout the entire rpm range.

#### **All-wheel drive (AWD)**

The T5 AWD electronically controlled all-wheel drive system offers superb road holding on all surfaces. Power is channeled to the front and rear wheels according to the conditions. Normally the car is almost entirely front-wheel driven, for optimum stability and fuel economy. As the situation dictates, up to 50% of the power is instantly redirected to the rear wheels. And since the pair of wheels with the best grip always receives the most power, the car is exceptionally sure-footed on slippery roads.

#### **Manual transmission**

For the T5 AWD there's a six-speed manual gearbox that inspires a sportier style of driving and helps to further reduce fuel consumption during highway driving. The smooth action of the clutch assures that you move off with confidence and grace.

#### **Geartronic automatic transmission**

Geartronic offers the best of two worlds. Naturally, it provides all the benefits of a smooth automatic—put it in Drive and off you go. Or, take control of the gear shifting yourself by moving the lever to manual mode. Then you can nudge the lever through the gears at a pace of your own. Additionally, at the press of a button, a special winter mode makes moving off easier on slippery surfaces. Geartronic is standard on 2.4i and T5, optional on T5 AWD.

WHETHER YOU'RE CUTTING ACROSS TOWN OR OUT ON THE OPEN ROAD, THE ENGINE IS DESIGNED TO BRING OUT THE BEST IN THE CAR WHILE TAKING AS LITTLE AS POSSIBLE FROM THE FUEL TANK. THE ENGINE RANGE COMBINES LOW INTERNAL FRICTION, NEWLY ENHANCED ENGINE MANAGEMENT, VARIABLE VALVE TIMING. THE RESULT IS QUICK ACCELERATION AND SUPERIOR PERFORMANCE —MAKING THE MOST OF YOUR PRECIOUS TIME.



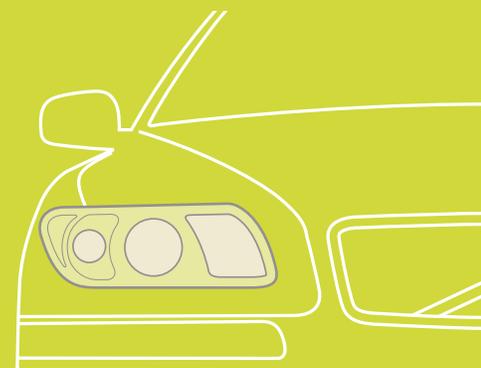
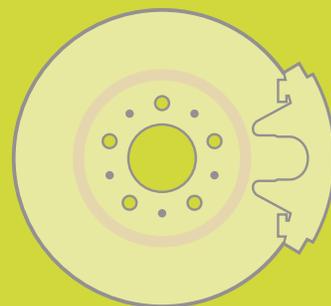
Fear not the spirit  
of a winding road.



**ABS brakes with Emergency Brake Assistance (EBA)**

The anti-locking brakes are designed for optimal performance even during repetitive and intensive use. You can brake as hard as you like as you steer clear of trouble. EBA detects an attempted emergency braking and, when necessary, provides added assistance to bring the car to a standstill in the shortest possible distance.

THE VOLVO V50 PREVENTIVE SAFETY SYSTEMS OFFER MORE THAN A SENSE OF SECURITY—THEY'RE AN INTEGRAL PART OF THE DRIVING EXPERIENCE. ABS BRAKES AND THE DSTC STABILITY SYSTEM INTERACT TO HELP YOU MAINTAIN CONTROL, WHILE THE SHARP BI-XENON HEADLIGHT BEAMS LIGHT UP EVEN THE DARKEST COUNTRY ROAD.



#### **Dynamic Stability and Traction Control (DSTC)**

DSTC enhances driving stability in slippery situations by comparing the rotation of the drive wheels and—if needed—varying the power supply. The system will also help to counteract a skid by reducing the engine's power output, or braking one or more wheels. The spin control function can be temporarily turned off to provide better traction in snowy conditions.

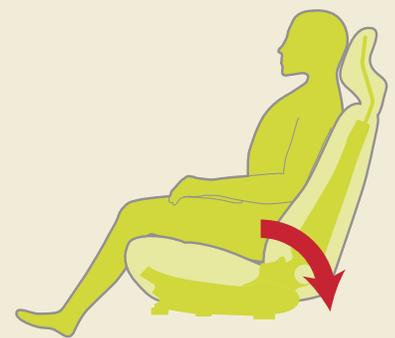
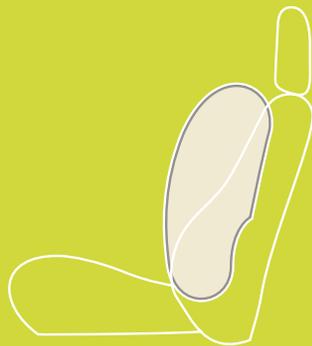
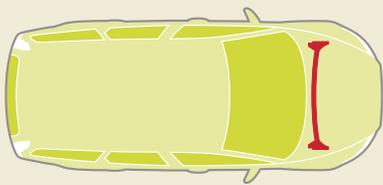
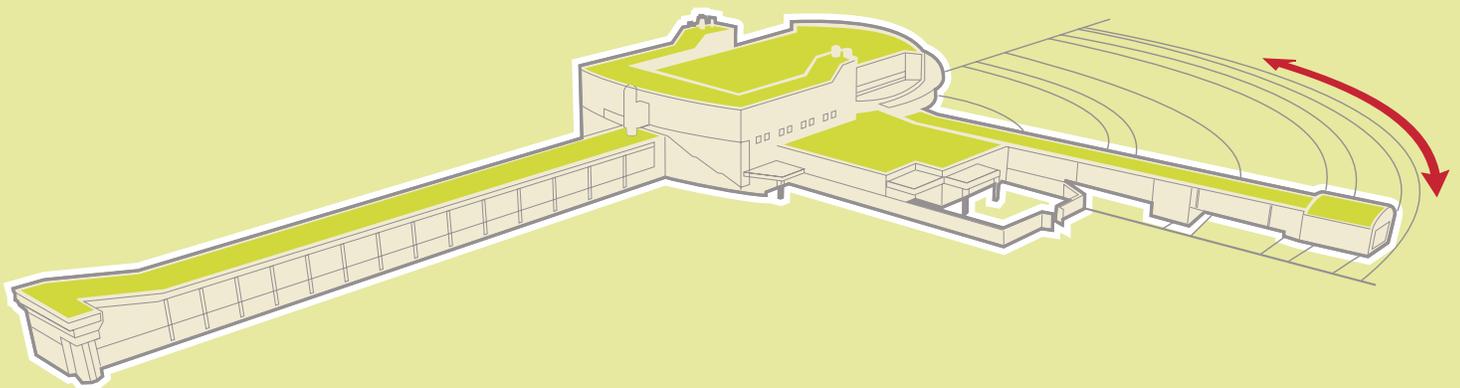
#### **Bright lights**

Combining separate reflectors for the high and low beams, the headlights provide even and effective illumination. For oncoming traffic, the low beam is highlighted by a single ring of light making it easier to judge the distance to your car. For even better night vision, optional Bi-Xenon headlights provide a beam of light that's longer and more focused for safer night-time driving.

Our safety center—one place  
it's not safe to drive a Volvo.



POSSIBLY THE MOST ADVANCED FACILITY OF ITS KIND, THE VOLVO CARS SAFETY CENTER IS WHERE WE CRASH TEST EVERY MODEL WE MAKE. BEYOND COUNTLESS COMPUTER SIMULATIONS, WE CONDUCT OVER 400 FULL-SCALE COLLISIONS EACH YEAR. THESE TESTS ARE BASED ON WHAT OUR RESEARCHERS DISCOVER ON THE ROAD—WE'VE INVESTIGATED OVER 35,000 REAL ACCIDENTS SINCE 1970. IN FACT, EVERYTHING WE DO TO MAKE CARS SAFER BEGINS WITH A REAL-LIFE TRAFFIC SITUATION. THE UNIQUE FRONTAL STRUCTURE OF THE VOLVO V50 IS A CASE IN POINT.



#### **Energy-absorbing frontal structure**

To help provide a high level of safety in this compact car, the frontal structure is built with unique geometry and several types of steel to allow optimal collision performance—outer layers are more yielding, while steel closer to the cabin is more resilient. This helps to displace and absorb the impact of a collision before it reaches the occupants, as well as reducing the car's weight. Additionally, a steel strut under the dashboard helps prevent components in the engine compartment from intruding into the cabin—also helping to protect legs and feet.

#### **Side Impact Protection System (SIPS)**

In a side impact, Volvo's unique side-impact protection system is designed to displace the impact away from the cabin to other parts of the car body. The sides of the car are reinforced to better help withstand the impact of a collision with a larger vehicle such as an SUV. Additionally, at outboard positions, inflatable curtains interact with the front seat side airbags to help protect passengers. The rear doors feature energy-absorbing blocks to help displace incoming collision forces.

#### **Whiplash Protection System (WHIPS)**

Whiplash is one of the most common types of traffic injury and often results from a low-speed rear impact collision. Independent research has shown that Volvo's Whiplash Protection System is one of the most effective in the world. Integrated in the front seats, WHIPS cradles the spine and neck in a controlled manner. The system is activated by a collision of sufficient force from behind.

# In a collision the protective instincts take over.

Pretensioned seat belts employ a dual-phase response—tensioning then slackening to help embrace occupants during and after a collision.

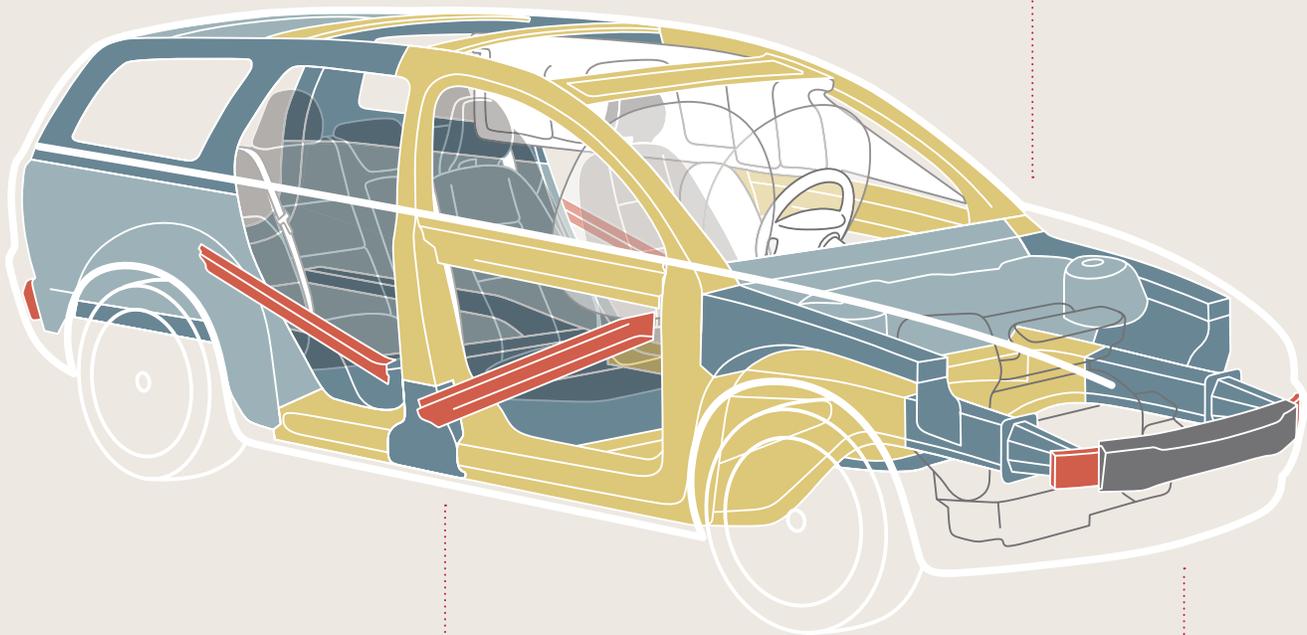
The front seat airbags initially inflate to a level determined by the force of impact. Then they deflate slightly to cushion the occupant.

Inflatable Curtains (IC) interact with the front seat side airbags and help protect occupants' heads in side collisions. They remain inflated for several seconds for extended collision performance.

The steering column collapses in several stages to enhance the performance of the driver's seat belt and airbag.

The compact engine installation and generous deformation zones help to absorb frontal impact.

The patented frontal structure employs a lattice of steel struts to distribute collision forces away from the cabin toward the rear of the car.



Incorporated in the front seats, Whiplash Protection System (WHIPS) cradles the spine and neck in a controlled manner during and directly after a rear-end collision of sufficient force.

The sturdy safety cage uses various grades of high-strength steel to distribute and absorb impacts from all types of collision—to help protect the passenger compartment.

The additional steel framework of the Side Impact Protection System (SIPS), including reinforced doors, door posts and door sills, helps to withstand side impacts—even with larger vehicles such as SUVs. SIPS side airbags help protect the hip and chest of front seat passengers.

Together with an energy absorbing hood and front fenders, a pliant plastic beam in front of the bumper helps reduce injury risk to unprotected road users.



It's your Volvo.  
Let's keep it that way.



#### Remote-controlled central locking

A touch of a button locks or unlocks the doors and tailgate. Use the personal settings menu to decide if the remote unlocks the driver's door first, or all of the doors together. You can also unlock the tailgate separately. All doors can be set to automatically lock the moment you drive away. Alternatively, lock them quickly using the button beside the interior door handle.

#### Alarm

Connected to the doors, hood and tailgate, the alarm even reacts to movement inside the car and the breaking of a window. Should you encounter an emergency situation on your way to or from the car, the alarm can be activated from your hand-held remote control.

#### Approach and Home Safe Lighting

On your way to and from your car at night, Approach and Home Safe Lighting enable you to light up the car and its immediate environment using your remote control.

ON YOUR WAY TO OR FROM THE CAR AT NIGHT YOUR PATH IS LIT UP. WITH OPTIONAL KEYLESS DRIVE, THE DOORS UNLOCK AS YOU GRASP THE HANDLE. SHOULD YOU ENCOUNTER AN EMERGENCY SITUATION, THE ALARM CAN BE ACTIVATED WITH YOUR HAND-HELD REMOTE CONTROL. THE COMBINATION OF STURDY DOOR LOCKS AND AN ELECTRONIC IMMOBILIZER IS AN EFFECTIVE THEFT DETERRANT.



Environmental care.  
Part of our commitment to  
safety and your wellbeing.

To choose a Volvo model  
on the basis of its overall  
environmental performance,  
see our Environmental Product  
Information (EPI) guide at  
[www.volvocars.com/EPI](http://www.volvocars.com/EPI)



AT VOLVO, THE WELLBEING OF PEOPLE IS AT THE CORE OF EVERY DECISION WE MAKE. AND JUST LIKE SAFETY, WE BELIEVE THAT ENVIRONMENTAL CARE REQUIRES A HOLISTIC APPROACH FROM THE VERY START. FOR THIS REASON, VOLVOS ARE BUILT IN SOME OF THE CLEANEST AUTOMOTIVE PLANTS IN THE WORLD. HOPEFULLY, THIS APPROACH ALSO EXPLAINS WHY WE PAY SO MUCH ATTENTION TO YOUR IMMEDIATE ENVIRONMENT—INSIDE THE CAR.

#### **Air quality control**

A cabin filter helps to prevent dust and pollen from entering the car through its ventilation system.

#### **Testing materials for harmful substances**

To make life more comfortable for people with allergies or asthma, upholsteries and interior textiles comply with the Oeko-Tex Standard 100—an international benchmark ensuring that textiles and leathers are tested for certain allergy inducing or harmful substances. All interior metal details are tested with regard to contact allergies—so parts such as keys, door handles and seat belt buckles comply with the same standards for nickel leakage as high quality jewelry.

#### **Fuel efficiency**

To increase fuel efficiency and reduce carbon dioxide emissions, all Volvo engines have advanced electronic management systems and low internal friction. Other factors that contribute to fuel economy include efficient transmission systems, aerodynamic body design, the use of various grades of steel to minimize body weight, and a trip computer displaying current and average fuel consumption.

#### **Emission control**

Volvo engines meet stringent international emission requirements. Advanced emission control technology eliminates between 95 and 99% of the carbon monoxide, hydrocarbons and nitrogen oxides in exhaust fumes. The emission control system is designed to provide full effect as rapidly as possible after a cold start—when emissions are at their highest. Right down to the fuel filler door, the fuel system is designed to reduce emissions through evaporation when the car is moving or at a standstill.

#### **Clean all its life**

Every Volvo begins its relationship with the environment at the earliest stage of its design. Volvos are built in some of the cleanest automotive plants in the world. What's more, our Environmental Product Information (EPI) allows you to choose a Volvo model on the basis of its overall environmental performance.

#### **Clean brochure**

At Volvo, concern for the environment is important in every aspect of what we do. This brochure is 100% recyclable. The inks and coatings utilized for print are vegetable and water-based. Even the shipping cartons contain 50% post-consumer waste and are also 100% recyclable.





# Factory-installed options.

THE SENSE OF QUALITY AND CARE—AND KNOWING THAT YOU GET THE VOLVO THAT SUITS YOUR LIFESTYLE. CUSTOMIZE YOUR CAR WITH THE OPTIONS THAT BEST MEET YOUR DEMANDS AND DESIRES, AND YOU'LL SOON BE BEHIND THE WHEEL OF YOUR INDIVIDUALLY TAILORED VOLVO V50.



**1**  
**Power moonroof\***  
Makes the interior feel extra light and airy. Touch a button—and you open or close the moonroof. And if the sun is too strong, you can always close the built-in sun shade.  
\*Available in Premium and Select Packages.

**2**  
**Bi-Xenon headlights**  
Give you even more effective low and high beams, with a broader, longer and more pleasant beam of light under all lighting conditions. Low beam height is adjusted automatically to provide the best possible light pattern when the car is heavily loaded.

**3**  
**Integrated child booster cushions**  
The rear seat with two integrated booster cushions allows children aged between three and ten to sit high enough for the seat belt and head restraint to give proper protection. The booster cushions are so easy to fold up and down that the children can do it themselves.

**4**  
**Volvo Navigation System (VNS)\***  
Guides you anywhere with precise audio and visual directions. Using the global positioning satellite system, a liquid crystal 6.5-inch display shows your location on a map and plots the best route to your destination. Controls are conveniently located on the steering wheel. When not in use, the screen retracts into the dashboard. All map-based information is stored on DVDs.

\*Maps do not cover all areas or all routes within an area. Also constant expansion and rebuilding of the road network mean that the digital map database is not always the latest road information. Always follow relevant regulations and road information.

**5**  
**Sirius Satellite Radio**  
Volvo has joined forces with Sirius to offer an integrated satellite solution that is sure to provide endless listening enjoyment.

**6**  
**Keyless drive**  
Keyless drive lets you lock, unlock and start the car without having the remote control in your hand. As long as you have the remote with you, grasping the door handle automatically unlocks the door. To start the engine, simply turn the control on the instrument panel. To lock the doors, just press a button in the door handle as you leave the car.

# Accessories.

VOLVO'S ACCESSORIES HELP YOU MAKE YOUR VOLVO V50 EVEN MORE SUITED TO YOUR PERSONAL NEEDS. THEY ARE THE ONLY ONES THAT HAVE BEEN TESTED TO MEET VOLVO'S EXACTING SAFETY, QUALITY AND ENVIRONMENTAL REQUIREMENTS. YOU CAN ALSO REST ASSURED THEY'RE A PERFECT MATCH TO THE TECHNOLOGY AND DESIGN OF YOUR VOLVO.



## FOR DRIVING FREEDOM

- Ashtray
- Business bag
- Coin holder
- Fog lights
- Homelink
- License plate frame
- Moonroof wind deflector
- Park assist, front
- Park assist, rear
- Roof spoiler
- Sirius satellite radio
- Sport body kit
- Sport floor mats
- Sport steering wheel
- Storage box/waste bin, front
- Sunglass holder
- Trip computer
- Aluminum interior trim
- Wood effect interior trim
- Wood trim kit
- Volvo hands-free adapter with Bluetooth
- Volvo iPod FM transmitter
- Volvo valve stem caps
- 17" alloy wheels
- 17" chrome alloy wheels
- 18" alloy wheels

## FOR PRECIOUS CARGO

- Activity bag
- Booster cushion and backrest
- Child mirror
- Comfort upholstery and head support
- First aid kit
- Kick guard

## FOR YOUR LEISURE

- Bicycle holder
- Bicycle lift carrier
- Canoe/kayak holder
- Car cover
- Cargo box
- Engine block heater
- Load bars
- Load basket
- Mud flaps
- Ski/snowboard holder
- Snow chains
- Subwoofer
- Surfboard carrier
- Trailer hitch
- Trailer mirrors

## FOR YOUR INTERIOR COMFORT

- Bumper cover
- Padded neck cushion
- Electric cooler box
- Leather care kit
- Load securing straps
- Luggage compartment 12V outlet
- Luggage compartment mat
- Luggage net
- Rear seat table
- Rubber floor mats
- Sun screens
- Tunnel mat

See the 2007 Volvo Accessories brochure for a complete list of Genuine Volvo Accessories.

# Your style is ours.

## INTERIOR DESIGN. OFFBLACK

If you go for Offblack, all interior sections are in the same Offblack tone. Heighten the experience with seat upholstery in your favorite material. The front center armrest and interior door panels are color coordinated with the seats and upholstered in matching material.



Offblack interior,  
Leather Offblack (5977)



Offblack interior,  
Dala textile/T-Tec Offblack (5377)



Aluminum center console  
and door panel inlays



Wood effect center console  
and door panel inlays



Offblack interior with Leather Offblack upholstery (5977), aluminum center console and door panel inlays, leather-clad steering wheel and gear knob with aluminum inlay.

THE VOLVO V50 OFFERS EXCLUSIVE INTERIOR OPTIONS TO GO WITH YOUR PERSONALITY. ALL OUR LEATHER AND FABRIC UPHOLSTERIES ARE APPROVED BY OEKO-TEX. THIS MEANS THEY'RE TESTED FOR CERTAIN ALLERGY-INDUCING AND HARMFUL SUBSTANCES. MAKE YOUR CHOICES TO COMPOSE YOUR OWN INTERIOR STYLING.

#### INTERIOR DESIGN. DARK BEIGE

Start creating your Dark Beige interior here. The top of the dashboard is Dark Umbra, and other interior sections are in Dark Umbra and Quartz Beige. Select the seat upholstery of your choice, available in different materials. The front center armrest and interior door panels are color coordinated with the seats and upholstered in matching material.



Dark Beige interior,  
Leather Quartz Beige (59E1)



Dark Beige interior,  
Dala textile/T-Tec  
Quartz Beige/Umbra Brown (53E6)



Aluminum center console  
and door panel inlays



Wood effect center console  
and door panel inlays



Prestige leather Quartz Beige upholstery (59E1), wood effect center control panel and door panel inlays, leather-clad steering wheel and gear knob.



Still more sport? There are a number of specially designed styling options to further emphasize the dynamic spirit of the Volvo V50: ZAURAK 17-inch chrome wheels, low sports chassis, body kit (front spoiler, side skirts and rear spoiler), and roof spoiler.







**Roof spoiler**

Apart from adding to the style of your activity Sportswagon, this spoiler helps keep dirt off the tailgate window. Color coordinated with the body.

**Sport gear lever gaiter**

A striking complement to the leather-clad sports gear knob, this is made of leather/T-Tec and features a reflective strip.

**Sport textile mats**

The reflective inserts further heighten the ambience of the interior and perfectly match other interior sport styling extras such as the sport steering wheel and gear knob. (Retailer installed accessory.)



SAGITTA 7x17" alloy wheels  
Silver Bright  
(2.4i Sport Package, opt. T5, T5 AWD)



SCOTIA 7x17" alloy wheels  
Polished  
(incl. in Dynamic Trim Package)



ZAURAK 7x17" alloy wheels  
Chromed  
(opt. T5, T5 AWD)



CLAVA 6.5x16" alloy wheels  
Silver Stone  
(std. T5 AWD)



CALIGO 6.5x16" alloy wheels  
Silver Stone  
(std. 2.4i)



CURSA 6.5x16" alloy wheels  
Silver Bright  
(std. T5)

# Standard features.

	V50 2.4i	V50 T5	V50 T5 AWD
<b>SAFETY &amp; SECURITY</b>			
Anti-submarine seats	●	●	●
Daytime running lights	●	●	●
Driver and front passenger supplemental restraint system, dual threshold air bags	●	●	●
Electronic key integrated remote	●	●	●
Illuminated side marker lights	●	●	●
Immobilizer encrypted ignition key	●	●	●
Inflatable side curtains (IC)	●	●	●
Overhead-mounted seat belt reminder	●	●	●
Rear-door child safety locks	●	●	●
Safe approach and home safe lighting	●	●	●
Safety cage passenger compartment	●	●	●
Security system	●	●	●
Side impact air bags for driver and front passenger	●	●	●
Side impact protection system (SIPS)	●	●	●
Whiplash protection seating system (WHIPS)	●	●	●
<b>INTERIOR</b>			
Aluminum trim	P	●	●
Cargo cover	●	●	●
Cruise control	●	●	●
Dala T-Tec seating surfaces	●	●	●
Driver's seat with tilt, recline, adjustable lumbar support	●	●	●
Electronic Climate Control (ECC)	N/A	●	●
Ergonomically designed seats	●	●	●
Forward folding front passenger seat	●	●	●
Four cup holders	●	●	●
Four reading lights	●	●	●
Front door storage pockets	●	●	●
Front seat-back storage pockets	●	●	●
Illuminated vanity mirrors	●	●	●
Interior cabin light delay	●	●	●
Leather-clad gear knob	P	●	●
Leather-clad steering wheel	●	●	●
Manual climate control with air conditioning	●	N/A	N/A
Outside temperature gauge	●	●	●
Performance audio with in-dash CD, amplifier, 6 speakers	●	●	●
Plush floor mats	●	●	●
Pollen filter	●	●	●
Power adjustable driver's seat	P	●	●
Power windows, auto-up/down and anti-trap	●	●	●
Remote audio controls in steering wheel	●	●	●
Tilt/telescopic steering wheel	●	●	●
Ultra-slim center control panel	●	●	●
<b>EXTERIOR</b>			
Front fog lights	P	●	●
Polished exhaust end pipes	N/A	●	●
6.5x16" CALIGO alloy wheels	●	N/A	N/A
6.5x16" CURSA alloy wheels	N/A	●	N/A
6.5x16" CLAVA alloy wheels	N/A	N/A	●

● = Standard P = Package N/A = Not available

# Factory options.

	V50 2.4i	V50 T5	V50 T5 AWD
Bi-Xenon headlights with cleaning washers	N/A	○	○
Dual rear seat booster cushions	○	○	○
DVD navigation system	N/A	○**	○**
Geartronic automatic transmission	●	●	○
Keyless drive	N/A	○	○
Leather seating surfaces	○	P	P
Metallic paint	○	○	○
Premium electric silver metallic paint	○	○	○
Sirius satellite radio	○*	○**	○**
17" SAGITTA alloy wheels	P	○	○
17" ZAURAK chromed alloy wheels	N/A	○	○

● = Standard ○ = Option P = Package N/A = Not available

\*Requires Select Package.

\*\*Requires Audio Package.

# Packages.

## **BODY STYLING PACKAGE (2.4i)\***

Opting for the Body Styling Package adds a touch of flair to the already elegant lines of the Volvo V50.

- Front and roof spoilers
- Lower door edge moldings
- Lower rear panel
- Side sill moldings

\* Requires Sport Package. Not available with Electric Silver paint.

## **AUDIO PACKAGE (T5, T5 AWD)**

Add the T5 audio package for a concert hall listening experience. The power of Dolby Pro Logic II teams with an in-dash 6-CD changer to make your drive even more enjoyable by putting a broad range of your favourite music within easy reach.

- AUX input
- MP3 capability
- Premium Sound System
- 6-CD player

## **SELECT PACKAGE (2.4i)**

A Volvo offers you long, relaxed drives and a more spirited everyday life. The Select Package will provide you with some necessities for that extra ambience and convenience.

- Auxiliary input
- MP3 capability
- Power glass moonroof
- Power driver's seat
- Premium sound
- Roof rails
- Trip computer
- Wood effect trim
- 6-CD player

## **DYNAMIC TRIM PACKAGE\* (T5, T5 AWD)**

A Volvo is designed to move you even when standing still. And to further boost the dynamic looks of your car, there's always the option of Volvo's Dynamic Trim Package.

- Dynamic sport suspension (T5)
- Front and roof spoilers
- Lower rear valence
- Side sill moldings/ lower door edge moldings
- Sport steering wheel with aluminum inlay
- Sport gearshift knob with aluminum inlay
- 17" SCOTIA alloy wheels

\*Not available with Electric Silver paint.

## **SPORT PACKAGE (2.4i)**

Inspiring dynamics are always at hand, whenever you're in the mood. And with the Sport Package, you'll further enhance your driving experience.

- Aluminum inlays
- Dynamic sport suspension
- Fog lights in front spoiler
- Leather gearshift knob
- 17" SAGITTA alloy wheels

## **PREMIUM PACKAGE (T5, T5 AWD)**

A Volvo offers you long, relaxed drives and a more spirited everyday life. The Premium Package will provide you with some necessities for that extra ambience and convenience.

- Auto dimming and compass in rear view mirror
- HomeLink
- Leather seating surfaces
- Memory function, driver's seat
- Power glass moonroof
- Power passenger seat
- Roof rails

## **CLIMATE PACKAGE (2.4i, T5, T5 AWD)**

In a Volvo you're always prepared to deal with the ever-changing forces of nature. And to increase comfort when driving in cold, rain or snow—simply add the Climate Package.

- Headlight washers
- Heated front seats
- Rain sensor

# Volvo V50 specifications.

## ENGINES

Five-cylinder in-line engine. Double overhead camshafts, 20 valves. Continuously variable valve timing on the intake side (2.4i) or both the intake and exhaust side (T5). Electronic engine management system. Three-way catalytic converter with heated oxygen sensor. T5 also features light-pressure turbocharger and dual-charge air coolers (Intercoolers).

Volvo's smooth-running five-cylinder engines are designed to respond at low rpm, so there's plenty of torque without having to shift to a lower gear. This is made possible by continuously variable valve timing, low internal friction and the electronic engine control system. This also helps to optimize fuel consumption and reduce environmental impact—all engines comply with stringent emission standards, such as California's ULEV II. And for even more exhilaration and acceleration, there's the turbocharged T5 engine.

### Volvo V50 2.4i (168 hp)

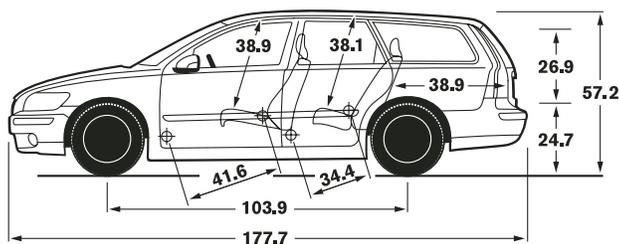
Engine type: 2.4-liter five-cylinder turbocharged  
Max. power output: 168 hp at 6000 rpm  
Max. torque: 170 ft./lbs. at 4400 rpm  
Acceleration 0–60 mph, auto: 8.5 sec  
Top speed, auto: 130 mph  
Fuel consumption, mpg, city/highway: 22/30  
Carbon dioxide emissions CO<sub>2</sub> g/km, auto: 220  
Environmental classification: ULEV II  
Transmission: Five-speed Geartronic automatic

### Volvo V50 T5 (218 hp)

Engine type: 2.5-liter five-cylinder turbocharged  
Max. power output: 218 hp at 5000 rpm  
Max. torque: 236 ft./lbs. at 1500–4800 rpm  
Acceleration 0–60 mph, auto: 6.8 sec  
Top speed, auto: 130 mph  
Fuel consumption, mpg, city/highway, auto: 22/31  
Carbon dioxide emissions CO<sub>2</sub> g/km, auto: 229  
Environmental classification: ULEV II  
Transmission: Five-speed Geartronic automatic

### Volvo V50 T5 AWD (218 hp)

Engine type: 2.5-litre five-cylinder turbocharged  
Max. power output: 218 hp at 5000 rpm  
Max. torque: 236 ft./lbs. at 1500–4800 rpm  
Acceleration 0–60 mph, man/auto: 6.7/7.1 sec  
Top speed, man/auto: 130 mph  
Fuel consumption, mpg, city/highway, man: 19/26  
Fuel consumption, mpg, city/highway, auto: 20/28  
Carbon dioxide emissions CO<sub>2</sub> g/km, man/auto: 232/243  
Environmental classification: ULEV II  
Transmission: Six-speed manual or five-speed Geartronic automatic



## DRIVELINE

Front wheel drive. (T5 AWD features an electronically controlled all-wheel drive system). Transverse engine. Five-cylinder engines: Six-speed all-synchro manual transmission (T5 AWD). T5 AWD is also available with a five-speed Geartronic automatic allowing manual shifting. A five-speed Geartronic is standard with the T5 and 2.4i.

The smooth manual five or six-speed gearbox inspires an active driving style. For the best of both worlds, there's the option of Geartronic—a responsive five-speed automatic for relaxed driving. It can also be shifted manually so that you can maintain a lower gear to rev the engine or provide the added assistance of engine braking. A special winter setting makes it easier to move off and maintain grip on slippery surfaces.

## CHASSIS

Front suspension with spring struts (McPherson), anti-dive and anti-lift function. Multilink independent rear suspension. Stabilizer bars front and rear. DSTC (Dynamic Stability and Traction Control).

The rigid body enables the suspension to perform optimally—for well balanced handling and a high level of comfort. The front and rear suspensions also interact to provide stable braking and smooth steering. The DSTC stability system assists if either of the drive wheels begins to lose traction or if a skid is imminent.

## STEERING

Power-assisted electro-hydraulic rack and pinion steering. Tilt and telescopic steering wheel column. 2.9 turns lock to lock. Turning circle 34.9 ft. (depending on tires).

Behind the wheel, you can enjoy responsive yet firm steering at all speeds. High steering precision and balanced road feedback are easily enjoyed benefits.

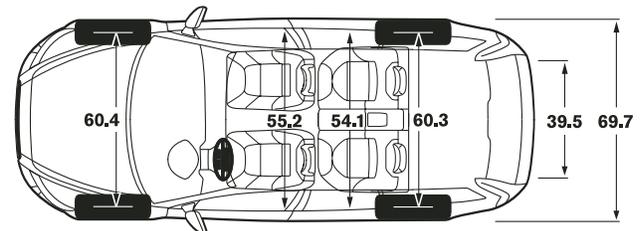
## BRAKES

Power-assisted anti-locking disc brakes (ABS), ventilated discs front. EBA (Emergency Brake Assistance). EBD (Electronic Brake Distribution) between the front and rear brakes. Diagonally split braking system.

Powerful anti-locking disc brakes help ensure a short stopping distance under all circumstances and withstand tough use without fading. EBA helps you use your brakes to the full in an emergency situation, while EBD distributes the braking effect between the front and rear wheels in order to achieve optimal results according to the car's load and driving conditions.

## FUEL TANK

15.9 gallons (2.4i and T5)  
15.3 gallons (T5 AWD)



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## S



**Volvo S40** The compact and energetic sedan.

## V



**Volvo V50** The Activity Sportswagon—flexible, compact and full of passion for adventure.

## XC



**Volvo XC70** The rugged yet stylish all-roader.

## C



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**Volvo S60** The sports sedan worth getting passionate about.



**Volvo V70** The genuine family wagon—highly competitive yet comfortably versatile.



**Volvo XC90** The versatile SUV that takes you nearly anywhere with grace.



**Volvo C70** A coupe when you need it to be.



**The all-new Volvo S80** The premier saloon, meticulously engineered for superior driving comfort.

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FOR ALMOST EIGHTY YEARS WE HAVE HELPED SAVE LIVES ON ROADS AROUND THE WORLD. NEVERTHELESS, WHEN IT COMES TO IMPROVING AUTOMOTIVE SAFETY, WE WILL NEVER BE SATISFIED. AND WHILE WE'RE SEEKING NEW SOLUTIONS, OUR EXISTING SAFETY SYSTEMS ARE PREVENTING MANY ACCIDENTS FROM HAPPENING AND PROVIDING SOME REAL PROTECTION WHEN THEY DO.

OUR PASSION FOR LIFE MEANS LOOKING AFTER OUR CHILDREN'S CHILDREN, TOO. WHICH IS WHY WE TRY TO BALANCE THE NEEDS OF OUR COMPANY WITH THOSE OF SOCIETY. WITH THIS BIGGER PICTURE IN MIND, WE DEVELOP ENGINES AND TECHNOLOGY THAT HAVE LESS IMPACT ON MOTHER EARTH. THIS APPROACH ALSO EXPLAINS WHY WE PAY SO MUCH ATTENTION TO YOUR IMMEDIATE ENVIRONMENT—IN THE CAR. SIMPLY PUT, WE CARE ABOUT YOU—AND THE WHOLE CIRCLE OF LIFE.

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614 Ice White



426 Silver metallic\*



612 Passion Red



477 Electric Silver metallic\*



476 Brilliant Blue metallic\*



455 Titanium Grey metallic\*



466 Barents Blue metallic\*



019 Black

\* Metallic paint is an option.

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