

# VOLVO V70





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



# The Volvo of all wagons.

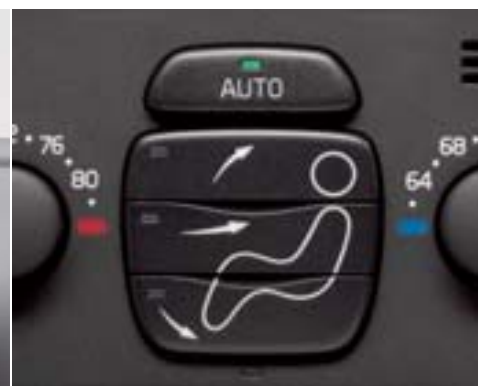
CHALLENGES ARE THE SPICE OF LIFE—WHETHER RELATED TO FAMILY, WORK OR PLEASURE. AND WHILE PERFECT SOLUTIONS ARE FEW AND FAR BETWEEN, THERE ARE SOME THINGS THAT MAKE EACH AND EVERY DAY A LITTLE EASIER. LIKE THE VOLVO V70. DESIGNED TO TAKE THE ROUGH WITH THE SMOOTH, YOU'LL FIND THIS IS ONE CAR THAT PLAYS MANY ROLES.



# The Chauffeur.



THE VOLVO V70 IS A DRIVER'S CAR. YOU CAN TELL BY THE HIGHLY ADJUSTABLE SEAT AND STEERING COLUMN. INSTRUMENTATION IS CLEARLY PRESENTED, CONTROLS ARE INTUITIVE AND WITHIN EASY REACH. IF IT STARTS RAINING, SENSORS WILL TAKE CARE OF THE WIPERS. AND WHEN IT GETS DARK, AN AUTO-DIM REAR VIEW MIRROR WILL AUTOMATICALLY ADJUST AND A SET OF ACTIVE BI-XENON HEADLIGHTS WILL HELP YOU TO SEE AROUND THE BENDS.



#### **Mission control**

The orderly array of buttons and controls, all within easy reach, give you full access to settings for the cabin climate and the audio system. The ease of steering wheel-mounted buttons keep you in charge so that you can concentrate on what you enjoy most—driving.

#### **On 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. The optional Interior Air Quality System (IAQS) monitors and filters incoming air, and when necessary, it will temporarily close the external air vents.



Rear seat passengers will enjoy the sculpted seats, generous legroom and, not least, the multi-link rear suspension. Further comforts include separate adjustable air vents and the option of dual screen Rear Seat Entertainment. Opt for a power driver's seat with memory function and up to three drivers can take turns at the wheel with no reason to squabble. With two hands on the wheel, both cruise control and the audio settings are at your fingertips. Enjoy the view—dials and stalks are highlighted in aluminum.

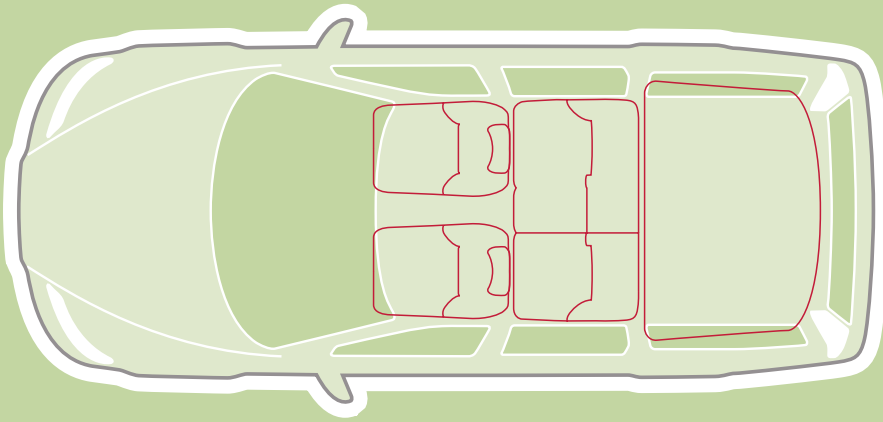


# The Courier.

VERSATILITY IS THE VOLVO V70'S MIDDLE NAME. UP TO FIVE PEOPLE TRAVEL COMFORTABLY IN THE HIGHLY INSULATED PASSENGER COMPARTMENT, WHILE THERE'S AMPLE SPACE FOR LUGGAGE IN THE BACK. WHAT'S MORE, THERE ARE NUMEROUS CONFIGURATIONS FOR COPING WITH AWKWARD OR BULKY ITEMS, AND THE 71.4 CUBIC FEET OF CARGO CAPACITY IS EASILY ACCESSED VIA THE GENEROUS TAILGATE.

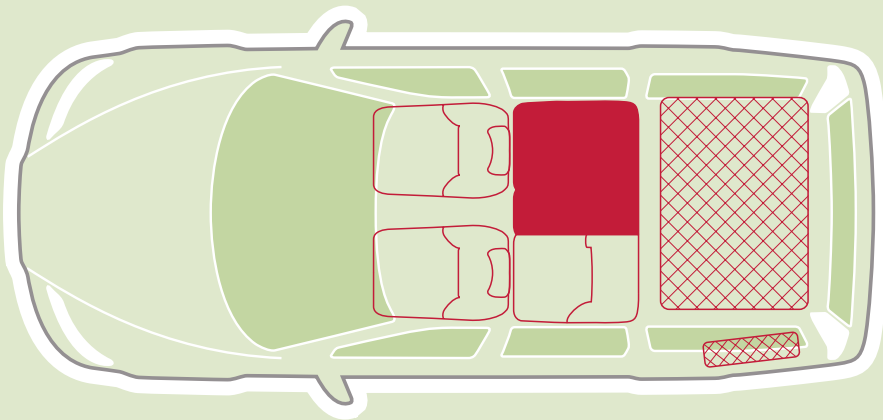






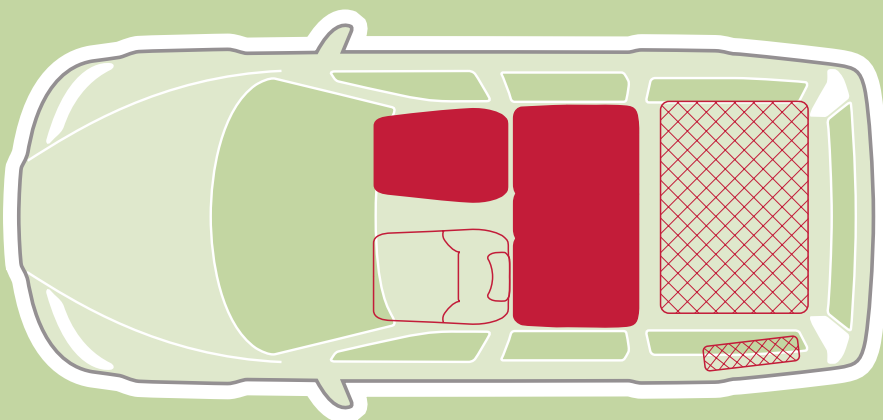
The 60/40 split rear seat can be folded fully or partially depending on your needs. Additionally, the rear seat backrest can be adjusted to one of two positions: one maintains maximum comfort, the other increases loading space while still accommodating passengers. A foldable steel safety-grille\* protects passengers from unsecured luggage. And to conceal equipment in the load compartment, simply pull out the retractable load cover.

\*Retailer installed accessory.



Fold down as much of the 60/40 split rear seat as you need to combine cargo and passengers comfortably and safely. The head restraints tuck conveniently out of the way, providing a flat-floored loading compartment. And to keep loose items under control, secure your load using the floor eyelets. You can also add a floor-attached load securing net\* and a net pocket\* for the side panel.

\*Retailer installed accessory.



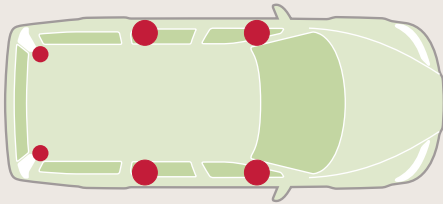
For unexpected shopping bargains and particularly bulky items, the front passenger's seat backrest can be folded down. This provides a flat-floored loading compartment that's just over ten feet long. If that's not enough, there's a roof-mounted load carrying system\* to keep your stuff high and dry.

\*Retailer installed accessory.

The Entertainer.



UNCOMPROMISING BY NATURE, THE VOLVO V70'S AVAILABLE PREMIUM SOUND SYSTEM USES DOLBY® PRO LOGIC® II SURROUND SOUND\* TO DELIVER AN EQUALLY AUTHENTIC EXPERIENCE TO EACH AND EVERY OCCUPANT. IT'S A NOVEL TECHNOLOGY ORCHESTRATED THROUGH THE CENTER SPEAKER AND SURROUND PROCESSOR. PREMIUM SOUND EMPLOYS HIGH-END AMPLIFICATION WITH DIGITAL SOUND PROCESSORS AND ARE CONFIGURED SPECIFICALLY TO THE VOLVO V70. LISTEN AND ENJOY.

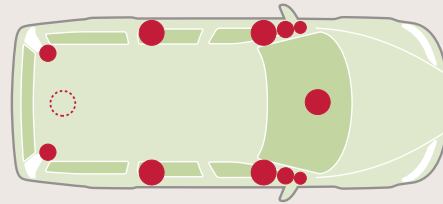


**Performance (standard)**

An integrated radio and CD player—it sounds good and it's easy to use. Performance includes:

- HU-650 radio with built-in 4x25-watt amplifier
- CD player
- 6 speakers

Options: 20 Gb digital jukebox, 10-CD changer, CD storage in the glove compartment and an integrated iPod®\*\* adapter (not in combination with 10-CD changer or digital jukebox).



**Premium Sound (optional)**

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 sound. Dolby® Pro Logic® II surround sound offers an authentic listening experience wherever you are seated. Premium Sound includes:

- HU-850 radio with built-in 6-CD changer
- 4x75-watt Premium Sound amplifier plus 25 watts for the center speaker
- Dolby® Pro Logic II surround sound
- 11 Premium Sound speakers

Options: 20 Gb digital jukebox, 10-CD changer, CD storage in the glove compartment, 150-watt subwoofer and an integrated iPod®\*\* adapter (not in combination with 10-CD changer or digital jukebox).



**Volvo adapter for Apple iPod®**

This feature lets you take all of your favorite artists along for the ride. Simply plug your iPod® into a cable in the front center armrest and the choice of music is yours. Tracks can be selected by using the controls on the car's audio system, or by using the optional steering wheel keypad. Your iPod® is also recharged for as long as it's plugged in. (Retailer installed accessory.)



**Sirius satellite radio**

Satellite radio is now available for your Volvo. Volvo has joined forces with Sirius to offer an integrated satellite solution that is sure to provide endless listening enjoyment.



**Dolby Surround Pro Logic®\*\* II**

The latest generation Dolby® Surround system, with center speaker and digital sound processor, recreates authentic sound and ensures that everyone in the car hears the music with the same natural quality. The result is a clear open sound with a strong sense of presence, only available in a Volvo. (Part of the optional Premium Sound System.)

\*Dolby, Pro Logic, and the double-D symbol are registered trademarks of Dolby Laboratories.  
\*\* iPod is a trademark of Apple Computer, Inc.

## The Engineer.



### **Volvo V70 2.4 (168 hp)**

The 2.4-liter engine combines a refined yet lively driving experience. It offers fast and safe passing, and not least, appealing fuel economy. Continuously variable intake valve timing promotes high performance and plenty of response at all rpm.

### **Volvo V70 2.5T (208 hp)**

Employing a light-pressure turbo-charger this engine provides lively response at any speed. It delivers 236 ft./lbs. of torque from just 1500 rpm.

### **Transmission**

The Geartronic is a pleasure in any situation. Leave it in automatic mode for carefree driving, or nudge it into manual mode to shift gears yourself. Additionally, the special winter setting makes it easier to move off and maintain grip on slippery surfaces.

SWEDISH ENGINEERING IS A WORK OF ART. THE DRIVETRAIN AND CHASSIS PERFORM AS ONE. ACCELERATION IS NEVER DELAYED. LIVELINESS IS ASSURED BY IMMEDIATE RESPONSE THROUGHOUT THE ENTIRE RANGE OF RPM. MODEST FUEL CONSUMPTION IS THE PRODUCT OF LOW INTERNAL FRICTION AND ADVANCED ENGINE MANAGEMENT. AND OF COURSE, ENVIRONMENTAL DEMANDS ARE MET—OFTEN WITH ROOM TO SPARE.





R is a concept based on superlative performance. Its three main elements are ride, power and comfort. What's special is the way it puts them at your disposal. With a high degree of refinement, the engine boasts 295 ft./lbs. of torque and the suspension system allows you to choose your preferred style of ride. Because ultimately, a Volvo R model is all about the drive.



# The Volvo V70 R in black and white.

## POWER

Max power output: 300 hp at 5500 rpm

Max torque: 295 ft./lbs. 1950-5250 rpm

Acceleration 0-60 mph, man/auto: 5.6/6.5 sec

Top speed: 155 mph (electronically governed)

Fuel consumption, mpg, mixed cycle, man/auto: N/A

Environmental classification: ULEV II

## Engine detail

Five-cylinder, 2.5-liter, turbocharged engine with Continuously Variable intake and exhaust Valve Timing (dual CVVT). Double overhead camshafts, 20 valves. Dual-charge air coolers (Intercoolers). Three-way catalytic converter with heated oxygen sensor. Dual fuel pumps, a two part fuel tank and a racing type oil pan. Furthermore, the engine is designed to handle the G-forces that build up with extreme acceleration.

## DRIVELINE

Pre-charged electronically controlled, all-wheel drive system (AWD) with Instant Traction™. This technology employs constant hydraulic pressure to channel power to the wheels with the best road grip, so wheel spin is minimized, acceleration is immediate and the car is exceptionally reassuring in slippery conditions. Six-speed manual close-ratio transmission (sport shifter gear lever, aluminum with leather-clad gear knob). Also available with a six-speed Geartronic automatic allowing manual shifting (leather-clad gear knob).

## CHASSIS

Four-C (Continuously Controlled Chassis Concept) semi-active chassis. Front suspension with spring struts. Multi-link independent rear suspension with aluminum subframe. DSTC (Dynamic Stability and Traction Control) anti-skid system that can be partially or fully disengaged.







#### Four-C detail

The Four-C system analyses body movement, speed, wheel movement, steering wheel position and other parameters 500 times per second. Simultaneously, it adjusts each shock absorber for optimal handling and comfort. At the heart of the system is Volvo's semi-active suspension with continuously controlled Monroe-Öhlins shock absorbers and three dynamic chassis modes to choose from: Comfort—for flexible dampening, Sport—for precise movement and ride comfort, and Advanced—for uncompromised road holding and surface feedback. The shock absorbers, AWD system, DSTC system, engine, brakes and steering all synthesize in one electronically controlled system.

#### BRAKES

Power-assisted ABS brakes, ventilated 13"/1.3" discs front and ventilated 13"/1.1" discs rear. Brembo four-piston aluminum calipers. Featuring Emergency Brake Assistance (EBA) and Electronic Brake Distribution (EBD) between front and rear brakes. Stopping distance at 60 mph: 118 ft.

#### STEERING

ZF Servotronic speed-dependent power-assisted rack and pinion steering. Tilt and telescopic steering wheel column. 2.5 turns lock to lock. Turning circle 43.3 feet. Communicative yet firm, the steering system provides progressively less power assistance the faster you drive, providing high steering precision and balanced road feedback.

#### DESIGN

R-specific design elements are mostly performance related. Cases in point are the enlarged air duct, the deeper front spoiler, the rear spoiler and the aluminum wheels that help cool the brakes. Similarly, inside the car, the top of the dash is black leather to reduce reflections inside the cabin and, like the steering wheel, its stitching is in blue for contrast. Instrumentation is highlighted with aluminum, as are the invigorating lines of the cabin. R-design seating boasts deep sculpted and supportive sides. Choose between Nordkap soft leather in Blue metallic, Gobi soft leather in Beige metallic, or Atacama natural hide upholstery.

#### Wheels

Pegasus 8x17" 5-spoke aluminum wheels, Pirelli P-Zero Rosso 235/45-17" tires.

#### Headlights

Bi-Xenon headlights, matte silver bezels. Projector-type front fog lights.

#### Drag coefficient

Cd 0.32

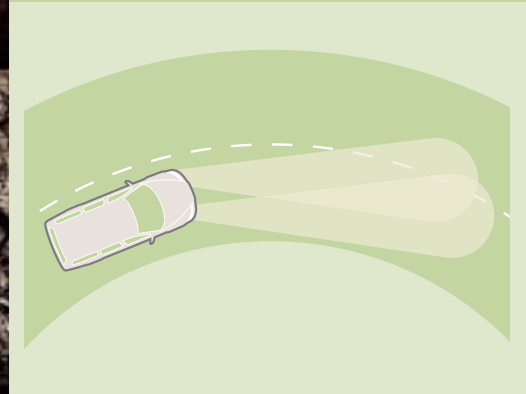
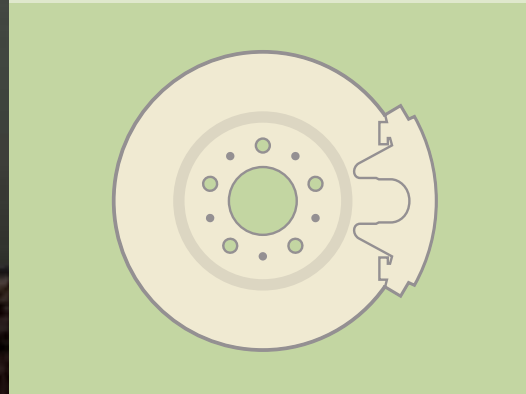
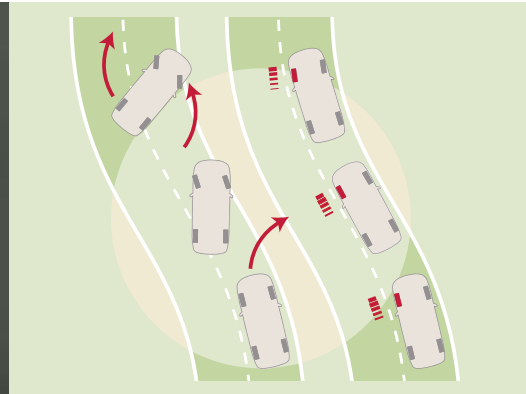


## The Controller.

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

Should a wheel begin to lose traction, DSTC automatically cut its power until grip is regained. If necessary, it will also step in to help counteract a potential skid by applying brake force to one or more wheels as needed. The DSTC spin control function can even be disengaged, providing better traction in certain snowy conditions.

AN ADVANCED CHASSIS WITH MULTI-LINK SUSPENSION PROVIDES THE VOLVO V70 WITH A FIRM STANCE. OVER AND ABOVE THIS, DYNAMIC STABILITY AND TRACTION CONTROL ENSURES THAT THE WHEELS ARE USED TO THEIR GREATEST ADVANTAGE ON ALL SURFACES. WHETHER YOU'RE PULLING AWAY ON ICE OR DRIVING THROUGH A POOL OF WATER, THE SYSTEM HELPS YOU MAINTAIN STABILITY AND TRACTION.



**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 while you steer clear of trouble. EBA detects attempted emergency braking and, when necessary, provides added assistance to bring the car to standstill in the shortest possible distance.

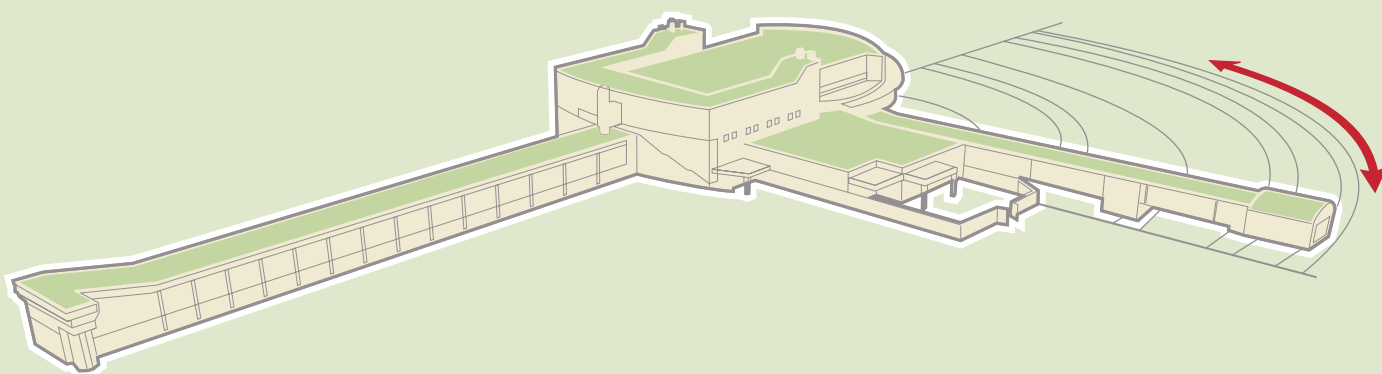
**Active Bi-Xenon Lights (ABL)**

Bi-Xenon technology provides twice the illumination of a conventional halogen headlight. Active Bi-Xenon Lights help you to see around bends at night. Controlled by microprocessors, the motorized lights turn up to 15° in either direction—faithfully lighting up your chosen path. A twilight sensor disengages the system during daylight to extend its life-span, and an optional high pressure washer cleans the lenses—half at a time for continuous performance.

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

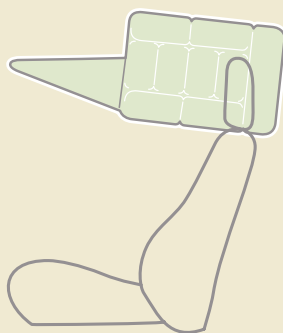


POSSIBLY THE MOST ADVANCED FACILITY OF ITS KIND, THE VOLVO CARS SAFETY CENTER IS WHERE WE CRASH TEST EVERY MODEL WE MAKE. BEYOND COUNTLESS COMPUTER SIMULATIONS, WE CONDUCT OVER 400 FULL-SCALE COLLISIONS EACH YEAR. THESE TESTS ARE BASED ON WHAT OUR RESEARCHERS DISCOVER ON THE ROAD—WE'VE INVESTIGATED OVER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



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

SIPS is a Volvo unique safety system that has been developed to improve protection at the sides of the car, where occupants are more directly exposed to crash forces from other vehicles. The steel frame-work of the car is designed and reinforced to help distribute crash forces over a wide area of the car body to reduce intrusion of the passenger compartment. Additionally, in the event of a collision, seat-mounted side airbags are activated to cushion the chest and hip area of outboard occupants.



#### **Inflatable Curtain (IC)**

Interacting with the SIPS airbags, IC inflates in a side impact to help protect the heads of outboard passengers. By staying inflated beyond initial impact it helps to keep occupants' heads inside the vehicle in a prolonged collision situation. Both IC and SIPS airbags inflate in less than three hundredths of a second.



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

Helping to reduce the risk of long term whiplash injuries in rear impact collisions, WHIPS is another product of the Volvo Cars Safety Center and its real-life approach. The wire framework in the front seats helps prevent the occupant from being pressed back. The seat moves back to absorb energy, and upward and forward to embrace the back and neck. Finally it tips back to reduce any jolting of the head.

# The Lifeguard.

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

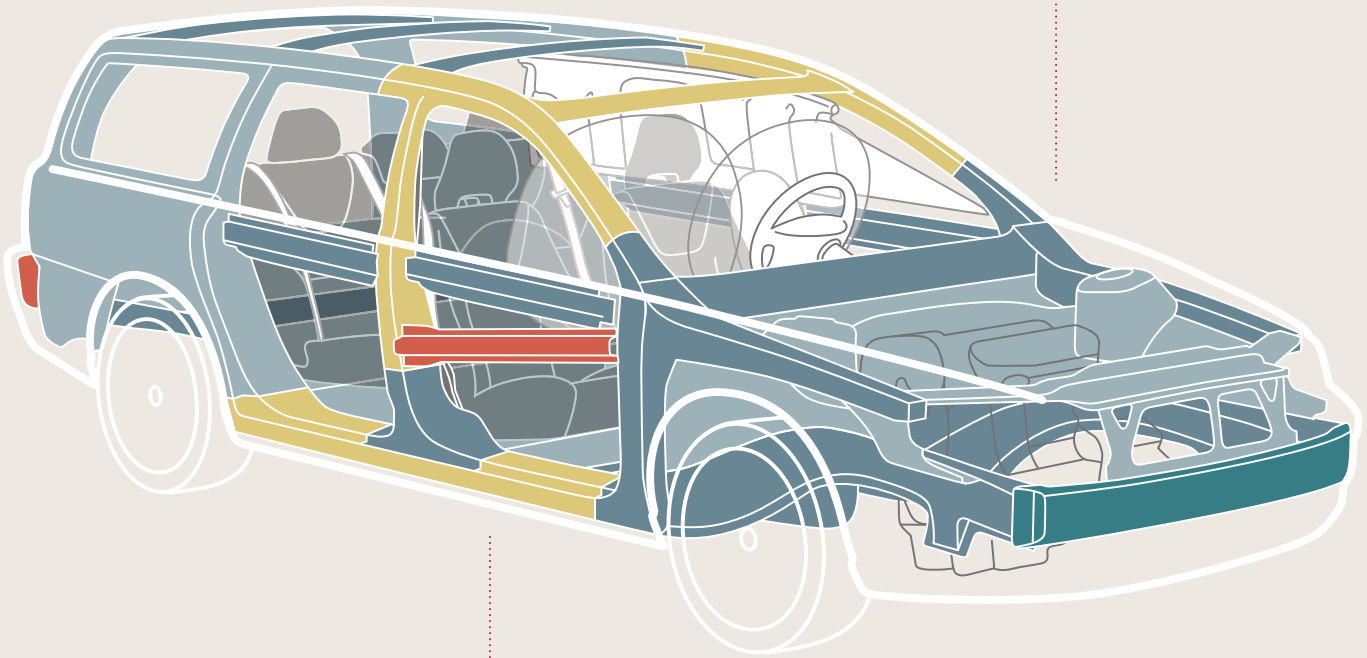
The front seat airbags initially inflate to a level determined by the force of impact. Then they deflate slightly to cushion the rebounding occupant.

Inflatable Curtains (IC) interact with the front seat side airbags to help protect occupants' heads in a side collision.

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

Generous deformation zones help to absorb frontal impact.

Steel struts help to distribute collision forces throughout the length of the vehicle.



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 distributes and absorbs impact forces from all types of collisions to help protect the passenger compartment.

The steel framework of the Side Impact Protection System (SIPS), together with hip and chest airbags, helps to withstand side impacts.



# The Security Guard.



### **Alarm**

Connected to the doors, hood and tailgate, the alarm also reacts if a window is broken. And should you encounter an emergency situation on your way to or from the vehicle, the alarm can be activated from your hand-held remote control.

### **Remote-controlled central locking**

A touch of a button and you lock or unlock the doors and tailgate. You can also unlock the tailgate separately. All doors can be automatically locked the moment you drive away. Alternatively, lock them immediately using the button on the driver's door.

### **Tire Pressure Monitoring System (TPMS)**

The Tire Pressure Monitoring System uses electronic sensors at each wheel to keep constant watch over tire pressure. If this gets too low, TPMS provides an instant warning so you can choose when to do something about it. Then you're back on the open road.

### **Approach and Home Safe Lighting**

Activated with the remote control, Approach Lighting provides a warm reception on a dark night. This consists of interior and exterior lights, if you choose it. Home lighting is activated with the headlight lever as you leave the car, and provides a similar courtesy including low beam headlights to accompany you to your door.



STURDY DOOR LOCKS AND AN ELECTRONIC IMMOBILIZER MAKE A POTENTIAL CAR THEFT DIFFICULT. THE REMOTE-CONTROLLED ALARM LIKEWISE. CONNECTED TO THE DOORS, HOOD, TAILGATE AND IGNITION, THIS ALSO REACTS TO MOVEMENT INSIDE THE CAR OR THE BREAKING OF A WINDOW. ADD A LEVEL SENSOR AND THE ALARM WILL BE TRIGGERED IF THE CAR IS JACKED UP. THE VOLVO V70'S APPROACH AND HOME LIGHTING PROVIDE A SENSE OF SECURITY WHEN COMING AND GOING AT NIGHT. BUT IF AN EMERGENCY SHOULD OCCUR, THE PANIC BUTTON ON THE REMOTE CONTROL ALLOWS YOU TO SOUND THE ALARM.



# The Caretaker.



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. THIS IS WHY 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 prevents dust and pollen from entering the car through its ventilation system. For even cleaner air, there's the option of an Interior Air Quality System (IAQS). This continuously monitors incoming air for certain unhealthy gases such as carbon monoxide, ground-level ozone and nitrogen dioxide. If necessary, IAQS will temporarily close the external air vents. It also features an active carbon filter that removes various unpleasant odors and fumes from incoming air.

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

Making 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. Interior metal details are tested with regard to nickel allergy, and comply with the same standards 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 contributors to fuel economy include efficient transmission systems, aerodynamic body design, 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 driving or stationary.

#### **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 V70.



**1**  
**Park Assist, rear\***  
Makes it safer and easier to back up, for instance when parallel parking. A pulsating tone inside the cabin rises to a steady signal when the object is approximately 1 foot behind your rear bumper. Included in the Convenience Package. \*Also available as a retailer installed accessory

**3**  
**Grocery bag holder**  
Folds up from the cargo compartment floor and keeps your shopping bags securely in place. The bags are held in place by hooks or an elastic band. When not in use, it is hidden in the floor. Included in the Convenience Package.

**5**  
**Rear Seat Entertainment (RSE)**  
Opt for dual screen RSE and the rear seat passengers can play a game or watch a film—independently or together. Thanks to separate wireless headphones, they can do their own thing while you listen to yours in the front. The system comprises two 7-inch wide screen displays integrated in the front seat head restraints, and a multifunctional DVD console in the back of the central armrest.

**2**  
**Power glass 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. Included in the Premium Package.

**4**  
**Volvo Navigation System\***  
The Volvo Navigation System can guide you anywhere with precise audio and visual directions. A liquid crystal 6.5-inch display shows your location on a map and plots the best route. Controls are conveniently located on the steering wheel. All map-based information is stored on DVD. Also available as a retailer installed Accessory. \*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.

**6**  
**Active Bi-Xenon headlights**  
Give you even more effective low and high beams. The headlights are also motorized to move laterally and follow the movements of the steering wheel to light up curves as you drive. Requires the Climate Package. Available 2.5T.

More factory-installed options: Automatic transmission, Metallic paint, ORPHEUS, Chromed and Silver Bright TUCANA alloy wheel, Integrated booster seats, Interior Air Quality (IAQS), Satellite Radio Preparation, HU-850 radio with in-dash 6 CD player, Park Assist Rear (R) only, Subwoofer (R) only.

# Accessories.

VOLVO'S ACCESSORIES HELP YOU MAKE YOUR VOLVO V70 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 front and rear
- Business bag organizer
- CD holder glove compartment
- Coin holder
- Electric cooler box
- Engine protection plate
- Holder for sunglasses
- HomeLink
- License plate frames
- Moonroof wind deflector
- Navigation system
- Park assist front and rear
- Picnic table and seat cushions
- Roof spoiler
- Satellite radio
- Speaker upgrades
- Sport sill moldings
- Subwoofer
- Valve stem caps
- Volvo adapter for Apple iPod
- Volvo digital juke box
- Waste bag holder rear seats
- Wood trim
- 10 Disc CD changer

## FOR YOUR INTERIOR COMFORT

- Bag holder foldable
- Bumper protection cover
- Cargo compartment cover
- Dog cage
- Floor mats, rubber
- Leather care kit
- Load liner
- Luggage compartment mats
- Net pocket, side panel
- Nylon safety net
- Sport floor mats
- Sport shift lever
- Sport steering wheel
- Steel cargo organizer
- Tunnel mats
- Vertical divider

## FOR PRECIOUS CARGO

- Auxiliary seat
- Booster cushion and backrest
- Child activity bag
- Child mirror
- Jumper cables
- Padded neck cushion
- Rear center armrest table
- Sun blinds rear door
- Sun screens side window cargo area
- Warning triangle

## FOR YOUR LEISURE

- Aluminum wheels
- Automatic leveling system
- Bicycle carrier
- Bicycle lift carrier
- Bike holder hitch mounted
- Canoe/Kayak carrier
- Car cover
- Cargo box
- Chrome wheels
- Electric engine heater
- First aid kit
- Fog lights
- Interior bike holder
- Load basket roof mounted
- Load basket hitch mounted
- Load lashing straps
- Mud flaps front and rear
- Roof mounted load carrier system
- Roof ribs
- Snow chains
- Square profile detachable trailer hitch
- Ski holder hitch mounted
- Ski/Snowboard carrier
- Trailer hitch step
- Trailer mirrors
- Windsurfing board carrier

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

# Your style is ours.

## INTERIOR DESIGN. TAUPE

Choose Taupe for an interior with a relaxed and spacious feel. Select the seat upholstery of your choice from the different materials and matching color combinations. The front center armrest and interior door panels are color coordinated with the seats and upholstered in matching material.



Taupe interior, Kilen Taupe upholstery (A18K)



Taupe interior, Leather Light Taupe upholstery (A981)



Select leather Light Taupe upholstery (A981), Walnut Wood trim, Taupe leather-trimmed steering wheel.



THE VOLVO V70 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. GRAPHITE

The beauty of Graphite is that it accentuates your choice of inlay—not least if it's aluminum. Add a 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. The ceiling liner comes in a light tone to provide an airy interior feel.



Graphite interior, Kilen Graphite upholstery (A17K)



Graphite interior, Leather Graphite upholstery (A970)



Select leather Graphite upholstery (A970), Walnut Wood trim, Graphite leather-trimmed steering wheel.

**INTERIOR DESIGN. V70 R**

Fittingly for a car that loves the open road, the range of supple leather upholsteries and refined details beautifully match the interior feel of the V70 R to the thoroughbred spirit of its performance.



Atacama natural hide upholstery (A675)



Nordkap soft leather upholstery Blue metallic (A576)



Gobi soft leather upholstery Beige metallic (A577)







**Roof spoiler\***

Apart from adding to the style, the roof spoiler helps keep dirt off the tailgate window. It features an integrated brake light, and is color coordinated with the body.

**Silver crossbars\***

An aerodynamic design element that complements the aluminum roof rails and the Volvo V70 design. These aluminum crossbars also allow you to exploit the roof's load carrying capacity to the full.

\*Retailer installed accessory.

**Low sports chassis\***

This lowers the car's center of gravity by approximately 0.5 in. and provides a sportier sensation. It includes firmer shock absorbers and a thicker stabilizer bar. The low sports chassis must be combined with automatic leveling and is only for front-wheel drive versions of the Volvo V70.

**Roof protector ribs\***

These both protect the roof and give the car a more assertive appearance. What's more, you can carry up to 77 lbs. directly on the ribs by distributing the weight evenly.



7.5x17" ORPHEUS alloy wheels  
Silver Bright  
(opt. 2.5T)



7x17" TUCANA alloy wheels  
Chromed 2.5T  
Silver Bright 2.4  
(opt.)



7x16" EURUS alloy wheels  
Silver Bright  
(std. 2.5T)



6.5x16" ECHO alloy wheels  
Silver Bright  
(std. 2.4)

# Standard features.

<b>SAFETY</b>	<b>V70 2.4</b>	<b>V70 2.5T</b>	<b>V70 R</b>
Anti-submarine seats	●	●	●
Daytime running lights (halogen semi-sealed with replaceable bulb)	●	●	●
Driver and front passenger supplemental restraint system—dual-threshold air bags	●	●	●
HomeLink remote garage door opener	P	P	●
Illuminated side marker lights/turn signal indicators	●	●	●
Immobilizer, encrypted ignition key	●	●	●
Inflatable side curtain (IC)	●	●	●
ISOFIX baby/child seat attachment system	●	●	●
Overhead-mounted seat belt reminder lights	●	●	●
Rear-door child-safety locks	●	●	●
Rear fog light with auto-off	●	●	●
Safe approach and home safe lighting	●	●	●
Seat belts: five, 3-point inertia-reel belts with automatic pretensioners; front belts have height adjustment	●	●	●
Security system	●	●	●
Side impact air bags for driver and front passenger (SIPS bags II™)	●	●	●
Side impact protection system (SIPS)	●	●	●
Dynamic stability and traction control (DSTC)	●	●	●
Top-tether child seat anchorage capability	●	●	●
Whiplash protection seating system (WHIPS)	●	●	●
<b>INTERIOR</b>			
Auto-dim rearview mirror (included in Convenience Package)	P	P	●
Cruise control	●	●	●
Cup holders	●	●	●
Driver seat with manual tilt, recline and adjustable lumbar support	●	N/A	N/A
Dual-zone electronic climate control (ECC)	P	●	●
Dual-zone manual climate control	●	N/A	N/A
Five padded head restraints	●	●	●
Four reading lights	●	●	●
Front and rear 12-volt power outlets	●	●	●
Front center armrest	●	●	●
Front door-panel storage pockets	●	●	●
Front seat-back storage pockets	●	●	●
Illuminated lockable glove compartment	●	●	●
Illuminated vanity mirrors in driver/front passenger sun visors	●	●	●
Interior cabin light delay	●	●	●
Leather-clad gear knob	●	●	●
Leather-clad steering wheel	●	●	●
Luggage/cargo area lights	●	●	●
Plush front and rear floor mats	●	●	●
Power-adjustable driver seat, 8-way with 3-position memory and lumbar support	P	●	●
Power-adjustable passenger seat, 8-way with lumbar support	N/A	P	●
Power windows with driver and passenger auto up/down with anti-trap feature	●	●	●
Rear seat ventilation outlets on B-pillar	●	●	●
Rear window defroster with automatic timer	●	●	●
Tilt/telescopic steering wheel with illuminated cruise and audio controls	●	●	●
Trip computer	●	●	●
Two entry lights (in front door foot wells)	●	●	●
60/40 split-folding rear seat	●	●	●
<b>EXTERIOR</b>			
Central power door locks with remote control, tailgate and fuel filler door locks	●	●	●
Entry/exit lights in outer rearview mirrors	●	●	●
Front fog lights	N/A	●	●
Outside temperature gauge	●	●	●
Pollen filter for passenger compartment	●	●	●
Power-adjustable heated exterior rearview mirrors	●	●	●
Tinted windows	●	●	●
2-speed windshield wipers with intermittent cycle	●	●	●

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



# Packages.

## **CLIMATE PACKAGE (2.4, 2.5T, R)**

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 (2.4, 2.5T)
- Heated front seats
- Rain sensor

## **CONVENIENCE PACKAGE (2.4, 2.5T)**

The wide range of considerate and practical features makes life with your Volvo a truly enjoyable experience. And by adding the Convenience Package, you expand your freedom even more.

- Auto dimming mirror with compass
- Grocery bag holder
- Holder for sunglasses
- HomeLink
- Integrated booster seats
- Park assist, rear
- Power child locks
- Roof rails
- 12 volt outlet, cargo area

## **PREMIUM PACKAGE (2.4, 2.5T)**

A Volvo offers you long, relaxed drives and more spirit in your daily life. The Premium Package will provide you with some necessities for that extra ambience and convenience.

- Electronic Climate Control (2.4)
- Leather seating surfaces
- Power driver seat w/memory (2.4)
- Power glass moonroof
- Power passenger seat (2.5T)
- Real wood inlays

## **PREMIUM PACKAGE (R)**

In a car that already offers superb handling and stunning performance, add the V70 R's own premium package for the perfect finishing touch.

- Power glass moonroof
- HU-850 Radio/6-CD/surround sound

# Volvo V70 specifications.

## ENGINES

Five-cylinder in-line engine. Double overhead camshafts, 20 valves. Continuously variable valve timing on the intake side (2.4) or both the intake and exhaust side (2.5T). Electronic engine management system. Three-way catalytic converter with heated oxygen sensor. 2.5T also features a turbocharger and dual-charge air coolers (Intercoolers).

### Volvo V70 2.4 (168 hp)

This five-cylinder engine combines a refined yet lively driving experience. Comfort, fast and safe passing and not least appealing fuel economy are the benefits to be enjoyed. Continuously variable intake valve timing promotes high performance and plenty of response at all rpm. Thanks to advanced emission controls, this engine meet the stringent ULEV II exhaust emission standards. In certain states this engine also meets the rigorous PZEV emission control requirements.

Engine type: 2.4-liter five-cylinder engine  
 Max power output: 168 hp at 6000 rpm  
 Max torque: 166 ft./lbs. at 4500 rpm  
 Acceleration 0–60 mph, man/auto: 8.6/9.5 sec  
 Top speed: 130 mph  
 Fuel consumption, mpg, highway/city, man: N/A  
 Fuel consumption, mpg, highway/city, auto: N/A  
 Environmental classification: ULEV II/PZEV  
 Transmission: Five-speed manual or five-speed automatic

### Volvo V70 2.5T (208 hp)

This smooth running engine with a light pressure turbocharger provides a lively yet beautifully balanced driving experience. Access to the engine's full potential (236 ft./lbs.) is available from just 1500 rpm—for a very quick start and plenty of acceleration for passing. You can accelerate from 0 to 60 mph in 7.2 seconds. Continuously Variable Valve Timing for both intake and exhaust valves (dual CVVT) ensures excellent performance and cleaner exhaust emissions under all driving conditions.

Engine type: 2.5-liter five-cylinder turbocharged engine  
 Max power output: 208 hp at 5000 rpm  
 Max torque: 236 ft./lbs. 1500–4500 rpm  
 Acceleration 0–60 mph, auto: 7.2  
 Top speed: 130 mph  
 Fuel consumption, mpg, highway/city, auto: N/A  
 Environmental classification: ULEV II  
 Transmission: Five-speed Geartronic automatic

## DRIVELINE

Front wheel drive. Transverse engine. Five-speed manual all-synchromesh transmission. Optional transmissions: Five-speed automatic transmission with lock-up function and winter mode (2.4) and five-speed Geartronic automatic with lock-up function, winter mode and mode for manual shifting.

The distinctive five-speed manual transmission inspires an active driving style, while the smooth clutch movement affords confident take-off. Alternatively, the responsive five-speed automatic facilitates a smooth and comfortable drive. For the best of both worlds there's the option of Geartronic, a responsive five-speed automatic for relaxed driving. This also offers manual gear shifting 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. Multi-link independent rear suspension attached to an aluminum sub-frame. Stabilizer bars front and rear. DSTC (Dynamic Stability and Traction Control).

The rigid body and wide wheel base enable optimal suspension performance, balanced handling and a high level of comfort. The front and rear suspensions interact to provide stable braking and smooth steering. Four-C continually adjusts the chassis for optimum handling according to the chosen style, comfort or sport. In a curve, the rear wheels have a slight steering facility for added stability and steering response. The DSTC system cuts in if either of the drive wheels begins to lose traction or if a skid is imminent.

## STEERING

Power-assisted rack and pinion steering. Tilt and telescopic steering wheel column. 2.8 – 3.0 turns lock to lock. Turning circle 35.8-39 ft. (depending on tires).

Behind the wheel, you can enjoy steering that's both responsive and reassuring at all speeds. The optional speed dependent power steering gives progressively less power assistance the faster you drive. Higher steering precision and enhanced road feedback are easily enjoyed benefits. At lower speeds, added power assistance makes the car even easier to maneuver, for instance when parking.

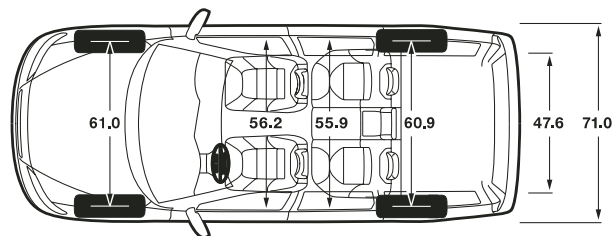
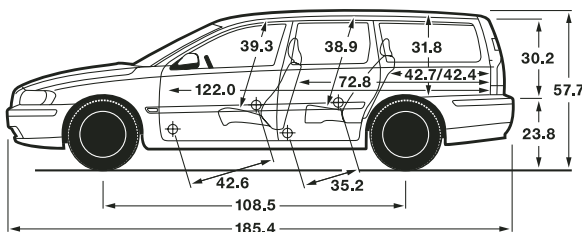
## BRAKES

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 to ensure a short stopping distance in all conditions 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

18 U.S. Gallons





# Meet the family.

## 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.



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CARE  
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614 Ice White



471 Willow Green metallic †



469 Lunar Gold metallic †



426 Silver metallic †



612 Passion Red \*\*



477 Electric Silver metallic † \*\*



454 Ruby Red metallic †



455 Titanium Grey metallic † \*



470 Sonic Blue metallic † \*\*



452 Black Sapphire metallic † \*\*



466 Barents Blue metallic †



019 Black Stone



467 Magic Blue metallic † \*\*

† Metallic paint is an option.  
\* Also available for S60 R.  
\*\* Only available for S60 R.

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