The new Volvo XC90.

Our trip starts with the promise of an open road and the start of a new day. Sleek lines cut through the morning mist. Inside, your spirit awakes together with the sun. Empowering seating position, sovereign hide interior. Premium sound system. Masterful V8. It's amazing how smoothly all this fits into everyday life. It's no wonder the new Volvo XC90 is one of the planet's most award-winning* SUVs. Because whether the road of life is a highway or a dirt road known by a few, this powerful, yet conscientious, Scandinavian will take you places in style.

* The Volvo XC90 has so far received more than 50 international awards for its safety, design, versatility and environmental care.
You'll have a bird's-eye perspective from your Volvo XC90, whether it's a panorama of the town from your favorite vantage point, or the unobstructed view over traffic from the driver's seat. And when the road runs out of straightaway, let the Volvo Navigation System do the map reading for you.
Beauty means more than just looking good.
THE CLEAN, ELEMENTAL SCANDINAVIAN DESIGN, CONTROLS WITH THE RIGHT FEEL, IN ALL THE RIGHT PLACES, AND MATERIALS SELECTED AND CRAFTED TO SOWTHE YOUR SENSES. SEATS THAT CRADLE YOUR BODY AND RELAX YOUR MIND. UNWIND, SURROUNDED BY ELEGANT, UNCLUTTERED FUNCTIONALITY—WHETHER IT’S FOR FIVE MINUTES OR THE NEXT FIVE HOURS.

Air control
The climate system makes sure the temperature and the quality of the air in the cabin are always in the comfort zone—keeping the driver alert and the passengers relaxed. Electronic Climate Control (ECC) keeps the temperature constant, and separate settings can be made for each side of the cabin. An air quality sensor also filters pollutants and certain unhealthy gases from the incoming air. And for passengers in the third row, a separate air conditioning unit is available.

Volvo Navigation System (VNS) (optional)
Voice guidance and graphic navigation all the way to your chosen destination. Fast acting and precise, this new generation VNS features a hard disc that contains map information. The system is integrated in the dashboard and is easily controlled from the steering wheel. You can choose between two operating modes—Easy and Advanced. And when VNS is not needed, the screen retracts into the dash.

Blind Spot Information System (BLIS)
BLIS is particularly reassuring in congested traffic situations. Using rear-facing digital cameras installed in the door mirrors, it monitors the traffic on either side of the car. As a vehicle enters your blind spot on one or both sides of the vehicle, the system alerts you with a discreet indicator light built into the front door posts. Together with the door mirrors, this enables you to quickly assess the feasibility of a lane change. The system is activated once the car exceeds 8 mph, and reacts to almost any type of motor vehicle. It works equally well, day or night.
The perfect place is more than a state of mind.
ENTERING THE COMFORT ZONE OF THE NEW VOLVO XC90, YOU’LL BE SURRounded BY FINE CRAFTSMANSHIP AND INTUITIVE CONSID-
ERATION. EACH SEAT IS AN INDEPENDENT SPHERE OF SUPERIOR COMFORT AND SAFETY. EVERYBODY CAN ENJOY AN AIRY FEEL AND
ELEVATED VIEWS, COURTESY OF A SPACIOUS INTERIOR AND THEATER-STYLE SEATING. THE SOVEREIGN HIDE INTERIOR IS SUPREMELY
SUPPLE TO THE TOUCH. FOR YOUR EARS, MUSIC COMES ALIVE WITH 12 DYNAUDIO SPEAKERS AND DOLBY® SURROUND SOUND. TO
ADD EVEN MORE MAGIC FOR THOSE IN THE BACK, THERE’S AN OPTIONAL INTEGRATED REAR SEAT ENTERTAINMENT SYSTEM. WHAT’S
MORE, THESE EXCLUSIVE SURROUNDINGS COMFORTABLY ACCOMMODATE UP TO SEVEN TRAVELERS. AFTER ALL, THE PERFECT PLACE
SHOULD ALWAYS HAVE LOTS OF ROOM FOR FRIENDS AND FAMILY.

Interior shown in optional Sovereign Hide Chestnut upholstery.
Rear Seat Entertainment (RSE) dual screen (optional)

With Volvo RSE dual screen, the rear-seat passengers can watch a DVD film or play a game—together or separately. Two 7-inch wide-screen displays are integrated in the front seat headrests and provide excellent image quality. Wireless headphones keep things calm in the cabin and you can listen to the music or program of your choice. Sound is also provided through the vehicle’s rear speakers or—using the rear headphone connectors—any wired headphones. Integrated behind the front center armrest, the multimedia DVD player and the AUX socket for external devices—such as game consoles—are easy to reach from the rear seat.

Wherever you’re seated in the Volvo XC90, careful attention has been given to your wellbeing. Some of the details are immediately obvious, while you’ll appreciate others several hours later when you reach your destination, fresh and relaxed. Because in a Volvo, design is not merely a matter of superficial styling—for us, beauty is also a matter of being functional and easy to use. No unnecessary complications, just clean and uncluttered Scandinavian design.
Front seat convenience
The center armrest conceals a host of conveniences including an AUX input for audio components. Fold back the upper section to reveal a handy storage space for CDs, sunglasses and other small items, while providing rear-seat passengers with a convenient table. Double cup holders in the front of the armrest ensure that refreshments are always easy to reach. These cup holders can be concealed when not in use. For small items, there are also handy pockets in the front edge of both front seats.

Second row amenities
Pampered by thoughtful details, rear-seat passengers will be almost as happy as the driver—even on long trips. Retractable cup holders are easily accessed, and bottles can be conveniently stored in the doors. To provide maximum comfort in the seven-seat version, each seat adjusts individually forward and rearward—4 inches at the outboard positions, and 11.8 inches in the middle.

Comfortable kids
The integrated booster cushion in the rear middle seat helps position a child (33–80 lbs.) at the correct height for the seat belt. It also offers a high level of comfort and visibility. In the seven-seat version, the middle seat slides forward to bring a child closer to adults in the front. And for more legroom, simply lift out the rear section of the center console.

Third row comfort
Two passengers (up to approximately 5-foot tall) ride in comfort in the rearmost seats of the seven-seat version. Cup holders and smart storage solutions make longer trips more enjoyable. To further enhance comfort, air conditioning with adjustable ventilation and heating vents are available in the rear.
NO MATTER WHAT YOU TRANSPORT IN YOUR VOLVO XC90, ITS NEARLY UNLIMITED FLEXIBILITY WILL ACCOMMODATE JUST ABOUT ANYTHING YOU CARE TO BRING ONBOARD—UP TO SEVEN PEOPLE TRAVEL COMFORTABLY—WITH SPACE LEFT OVER FOR GEAR. AND TO FURTHER ADAPT THE INTERIOR TO YOUR LIFESTYLE, THERE ARE UP TO 64 DIFFERENT WAYS TO CONFIGURE THE SEATING TO SUIT YOUR NEEDS. EACH PASSENGER SEAT CAN BE EASILY FOLDED FLUSH WITH THE FLOOR. FOR EVEN GREATER VERSATILITY IN THE SEVEN-SEAT VERSION, THE SECOND ROW SEATS SLIDE FORWARD INDIVIDUALLY, AND LOADING IS EASY—JUST OPEN THE LIFTGATE SECTION OF THE SPLIT TAILGATE FOR LOADING LIGHT OBJECTS, OR LET BOTH SECTIONS OPEN WIDE FOR HEAVY-DUTY HAULING. Some flexibility can make the day.
The Volvo XC90 is as at home on city streets as it is on the open road. In addition to its natural agility, sensors in the front and rear bumpers can help solve some of your parking problems by alerting you to any objects close-by when you're pulling into a tight space. The Park Assist Camera even shows you what's going on behind your SUV when backing up.
Power guided by wisdom is power respected.

Transmission

The six-speed Geartronic transmission deftly combines the convenience of an automatic with the sportiness of a manual. Leave it in automatic mode for carefree driving, or simply move the lever to manual mode to handle gear shifting yourself. The sixth gear is an overdrive, providing relaxed and fuel-efficient highway driving. Additionally, the special winter setting makes it easier to start off and maintain grip on slippery surfaces.

Volvo XC90 3.2 (235 hp)

The new in-line six-cylinder engine. Compact, smooth and agile, this is a formidable power source that provides up to 235 ft./lbs. of torque for both an inspiring and effortless drive. The latest engine technology—such as Variable Cam Timing, Variable Intake System and Cam Profile Shifting—contribute to a uniform flow of power over the entire range of rpm. It even switches automatically between performance and economy mode to optimize efficiency in a wide range of driving situations. And of course, it’s ULEV II compliant.

Volvo XC90 V6 AWD (311 hp)

Volvo’s premium source of power is an extremely compact eight-cylinder, 4.4-liter engine that delivers up to 325 ft./lbs. of torque. Despite its enormous capacity, this is a highly refined and sophisticated engine. Variable Cam Timing and the Variable Intake System contribute to high performance and fuel efficiency. And, thanks to innovative emission control technology, it was the world’s first V8 to comply with California’s stringent emissions standard ULEV II.

AWD with Instant Traction™

Volvo’s pre-charged, electronically controlled all-wheel drive system—AWD with Instant Traction™—means greater agility. The difference is noticeable from the second you take off—constant hydraulic pressure ensures that power is promptly distributed to the wheels with the best traction. Wheel spin is minimized to provide immediate acceleration and maintain stability in slippery conditions. When cruising on straight and dry roads, the front wheels receive up to 95% of the power for optimum stability and fuel economy. But, during quick acceleration or in a sharp bend, up to 50% of the power instantly goes to the rear wheels—depending on what’s needed to achieve maximum stability and grip. The immediate response of the AWD system allows understeering and oversteering tendencies to be compensated with exceptional precision—for a feeling of total control and driving pleasure.
WHEREVER YOUR DAY TAKES YOU, THE NEW VOLVO XC90 PROVIDES REFINED ENGINE PERFORMANCE AND EFFICIENCY TO MAKE EVERY DRIVE SOMETHING SPECIAL. THE FORMIDABLE V8 COMBINES BREATHTAKING POWER WITH THE WISDOM OF WORLD-CLASS ENVIRONMENTAL RESPECT—IN FACT, IT WAS THE WORLD’S FIRST ULTRA-LOW EMISSION VEHICLE II (ULEV II)-COMPLIANT EIGHT-CYLINDER ENGINE. AN ALL-NEW SIX-CYLINDER POWERPLANT OFFERS SMOOTH, RESPONSIVE ACCELERATION FOR A RELAXED YET EXHILARATING DRIVE. WHAT’S MORE, THE ENGINES’ ULTRA-COMPACT DESIGN ALLOWS INCREASED SPACE FOR DEFORMATION ZONES—AN INTEGRAL PART OF VOLVO’S COLLISION SAFETY PRECAUTIONS.
Every trip deserves its own soundtrack.

Symbolic of our approach to music, the new Premium Sound System sets a benchmark in car audio with new generation surround sound. Together, acoustic engineers at Volvo and Dolby have developed Dolby® Pro Logic® II to make the listening experience just as life-like at each and every seat in the spacious SUV. To power the system, a new digital Class D amplifier delivers pure and plentiful sound that’s directed via the speakers. Which brings us to Dynaudio, our Danish colleagues who designed and built the system’s 12 speakers. Known mostly by professionals, Dynaudio makes equipment for top recording studios around the globe. The end result? The Volvo XC90 sounds monumental. But then again, we have been developing car audio for decades.

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

High Performance
A powerfully versatile system. Each speaker contains a powerful magnet, a large substantial coil, and a fiberglass cone. Coupled to the High Performance amplifier, this system provides superb transient reproduction, high power durability and low distortion for a superb listening experience.

High Performance includes:
- CD player
- AUX input
- A 4x40-watt High Performance amplifier
- 8 High Performance speakers
- MP3 and WMA compatible CD player

Options: separate remote control, a 6-CD changer (replaces the CD player), an active 140-watt subwoofer, and rear headphone connectors.

Premium Sound with Dynaudio speakers (V8 only)
The Premium Sound system is in a class of its own. The digital Class D amplifier generates 5x130 watts of music. Dolby® Pro Logic® II surround sound recreates a sound that’s equally authentic at each seating position. There are 12 high-end speakers specially developed by the Danish specialist, Dynaudio—for the Volvo XC90 and a true concert hall experience. The Premium Sound system includes:
- In-dash 6-CD changer
- AUX input
- 5x130-watt digital Class D amplifier
- Dolby® Pro Logic® II surround sound with center speaker and digital sound processor
- 12 Premium Sound speakers by Dynaudio
- MP3 and WMA compatible CD player

Options: separate remote control.
The Premium Sound system employs twelve Dynaudio speakers. These include three separate drivers—woofer, midrange and tweeter—in each front door, and a similar set-up in the rear with separate woofer and tweeter. Each speaker has an independent crossover filter to harmonize with the others. To power them, the 5x130-watt digital Class D amplifier features new technology enabling it to generate the most audio power from the least amount of current. Coupled with the unparalleled clarity and power of Dolby® Pro Logic® II surround sound, this system provides a full range of authentic audio reproduction, and keeps you surrounded by your favorite music, no matter where you are seated.
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. It can be set to allow a certain degree of wheel spin to provide better traction in snowy conditions.

Roll Stability Control (RSC)

In the event of an emergency maneuver, a gyrosopic sensor registers the vehicle's lean angle and rollover risk. If needed, the RSC system will cut engine power or brake one or more of the wheels just enough to help regain balance. RSC is part of Volvo's roll-over protection system (ROPS).

Active Bi-Xenon Lights (ABL)

In addition to helping you see around curves at night, this technology provides twice the illumination of a conventional halogen headlight. Controlled by microprocessors, the motorized lights turn up to 15° in either direction when driving—reliably lighting up your chosen path. A twilight sensor disengages the system during daylight to extend its life-span, and a high-pressure washer cleans the lenses—one at a time for uninterrupted illumination. The system can be switched off at a touch of button.
THE VOLVO XC90’S INBORN PREVENTIVE SAFETY OFFERS MORE THAN A FEELING OF SECURITY—IT’S AN EMPOWERING PART OF THE DRIVING EXPERIENCE. ABS BRAKES AND THE DSTC SYSTEM INTERACT TO HELP YOU STAY ON TRACK. A LOW CENTER OF GRAVITY AND ROLL STABILITY CONTROL COMBINE TO HELP MAINTAIN A SENSE OF BALANCE. AND THE SHARP, FOCUSED BEAMS OF ACTIVE BI-XENON HEADLIGHTS LITERALLY HELP YOU SEE AROUND CORNERS.

ABS brakes with EBA
The anti-lock brakes are designed for optimal performance even during repetitive and intensive use. You can brake hard while steering clear of trouble. Emergency Brake Assistance (EBA) detects attempted emergency braking and, when necessary, provides added assistance to bring the car to a stop in the shortest possible distance.

Tire Pressure Monitoring System (TPMS)
Incorrectly inflated tires increase fuel consumption and can affect handling. The tire pressure monitoring system uses sensors mounted in the tires’ inflation valves to help you keep tabs on inflation pressure. When the vehicle is moving at a speed of 18 mph or faster, you will be alerted if the pressure in one or more of the tires is too low.
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 ROADS—WE'VE INVESTIGATED OVER 35,000 ACTUAL ACCIDENTS SINCE 1970. IN FACT, EVERYTHING WE DO TO MAKE CARS SAFER IS BASED ON REAL-LIFE TRAFFIC SITUATIONS. THIS ACCOUNTS FOR THE VOLVO XC90'S UNIQUE SAFETY, WHICH BOASTS A NUMBER OF INNOVATIVE SAFETY FEATURES, SUCH AS A UNIQUE ROLL-OVER PROTECTION SYSTEM AND WHIPLASH PROTECTION. SO YOU CAN CONTINUE ENJOYING YOUR DAY.

Roll Over Protection System (ROPS)
If a roll-over is unavoidable, the seat belt pre-tensioners are activated at all seats to help keep the occupants more securely restrained. At the same time, the Inflatable Curtain (IC) deploys to help protect the heads of all the occupants. IC stays inflated for several seconds to help provide prolonged protection and help keep the occupants inside the cabin. What's more, the reinforced roof and front pillars, and the energy-absorbing interior help provide additional protection in the event of a roll-over accident.

Protection systems for other road-users
Safety in the Volvo XC90 also encompasses other road-users. An additional low cross member at the front is positioned to help activate the other car's own crumple zones. The front structure and hood are designed to help reduce the risk of injury to unprotected road-users—the hood is designed to help reduce the effect of an impact, thereby helping to reduce the risk of serious injuries.

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. For example, in a recent test of whiplash protection systems in SUVs and pickups performed by the American Insurance Institute For Highway Safety (IIHS), the Volvo XC90 was one of few models to get the top rating. 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.
Activated by a side impact or roll-over, the Inflatable Curtain (IC) helps to protect the heads of the occupants, including the ones in the third row. By remaining inflated for a few seconds, the curtain offers protection throughout an extended collision, regardless of whether the windows are up or down.

All seat belts tension across the body for maximum effect in a crash or roll-over. The front seat belts then slacken so that the airbags cushion the driver and front passenger in a controlled manner.

Volvo’s Side Impact Protection System (SIPS) is a complex framework of high-tensile steel struts designed to distribute the impact of a side collision away from the occupants. The door posts are reinforced to increase side-impact protection still further.

The side airbags interact with the inflatable curtains to help protect a front seat occupant’s head, hip and torso in a side collision.

Volvo’s Whiplash Protection System (WHIPS) cradles the front seat occupants in a rear impact collision to help reduce the risk of whiplash injury.

A lower cross member at the front helps improve crash compatibility with lower cars. Additionally, a softly rounded front and energy-absorbing hood help reduce the risk of injury to unprotected road-users.

In a collision the protective instincts take over.
When the day is done, a little consideration goes a long way.

**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 the pressure 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**
Oh your way to and from your car at night, Approach and Home Safe Lighting enable you to light up the vehicle and its immediate surroundings using your remote control. And with ground lighting in the door mirrors, this extends the pool of light around the vehicle.
THE VOLVO XC90 DOESN'T STOP BEING CONSIDERATE JUST BECAUSE YOU'VE SWITCHED OFF THE IGNITION. LIGHTING TO GUIDE YOU TO AND FROM THE VEHICLE AT NIGHT IS ALSO PART OF THE PACKAGE. GROUND LIGHTING IN THE SIDE MIRRORS HELPS YOU MIND YOUR STEP. ROBUST DOOR LOCKS, AN ELECTRONIC IMMOBILIZER AND LAMINATED SIDE WINDOWS ARE THREE GOOD REASONS FOR A POTENTIAL THIEF TO LOOK ELSEWHERE. PRESSING THE REMOTE'S PANIC BUTTON IN A THREATENING SITUATION IS A REAL ATTENTION-GETTER.
Environmental care—part of the Volvo commitment to safety and your wellbeing.
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 the 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
To make life more comfortable for people with allergies or asthma, upholsteries and interior textiles comply with the Oeko-Tex Standard 100. This is an international benchmark ensuring that textiles and leathers are tested for certain allergy-inducing or harmful substances. Several interior metal details are tested with regard to contact allergies, and 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 contributors to fuel economy include efficient transmission systems, aerodynamic body design, the use of various grades of steel to reduce body weight, and a trip computer displaying current and average fuel consumption.

Emission control
Volvo engines meet stringent international emission requirements. The V8, for instance, is the first of its kind to comply with California’s ULEV II. 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 cold starts—when emissions are at their highest. Right down to the fuel filler door, the fuel system is designed to reduce emissions through evaporation, whether the car is being driven or is parked.

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 VEHICLE WITH THE OPTIONS THAT BEST MEET YOUR DEMANDS AND DESIRES, AND YOU’LL SOON BE BEHIND THE WHEEL OF YOUR INDIVIDUALLY TAILORED VOLVO XC90.

1. Dynaudio Premium Sound
   For a consummate listening experience, this sound system combines Dolby® Pro Logic® II surround sound with the clarity of Dynaudio speakers for a full range of authentic music reproduction for everyone in the car.

2. 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 the system’s hard disk.
   
   *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.

3. Third row air conditioning
   To truly enhance comfort, you can supplement the ECC automatic climate unit with a separate manual air conditioning system for the third-row passengers. They can operate the blower speed themselves, adjusting output via the separate vents. Not in combination with a sub-woofer.
   
   Included in the Versatility Package (Std. V8)

4. 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 (Std. V8)

5. Park assist camera
   Increase your field of vision behind the car when parking. A camera mounted in the tailgate allows you to see what’s behind the car through the navigation system’s screen. It is activated automatically when reverse gear is selected. The park assist camera is only available in combination with VNS.

6. Rear Seat Entertainment (RSE) dual screen
   With Volvo RSE dual screen, the rear-seat passengers can watch a DVD film or play a game—together or separately. 7-inch displays in the front seat head restraints provide excellent image quality. Wireless headphones enable you to listen to the music or program of your choice. Sound is also provided through the vehicle’s rear speakers. The DVD player and the AUX socket in the front center armrest are easy to reach.

More factory-installed options: Metallic paint, 18" Chromed ATLANTIS alloy wheel, Electronically controlled all-wheel drive system, Active Bi-Xenon, BLIS, Wood steering wheel, Sovereign hide, Tempaspare.
VOLVO’S ACCESSORIES HELP YOU MAKE YOUR XC90 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
- Business bag organizer
- Cargo compartment cover
- Door sill moldings
- Electric cooler box
- Holder for sunglasses
- Moonroof wind deflector
- Park assist camera
- Park assist front and rear
- Rear seat entertainment system
- Sport steering wheel
- Volvo hands-free adapter with Bluetooth
- Volvo iPod FM Transmitter
- Volvo navigation system
- Volvo Satellite radio
- Wood trim

FOR YOUR LEISURE
- Bicycle carrier (roof mounted)
- Bicycle holder (hitch mounted)
- Bicycle lift carrier (roof mounted)
- Canoe/Kayak carrier
- Cargo box
- Electric engine heater
- Engine protection plate
- First aid kit
- Interior bicycle holder
- Jumper cables
- Load basket (hitch mounted)
- Picnic table and seat cushions
- Roof mounted load carrier system
- Roof top load carrier/load straps
- Side/holder (hitch mounted)
- Ski/Snowboard carrier (roof mounted)
- Snow chains
- Square profile trailer hitch
- Trailer hitch stop
- Trailer mirrors
- Warning triangle
- Windsurfing board carrier

FOR YOUR INTERIOR COMFORT
- Car cover
- Dirt cover
- Floor mats (rubber)
- Leather care kit
- Load securing net trunk floor
- Luggage compartment mats (rubber)
- Luggage compartment mats (textile)
- Net pocket side panel
- Net pocket glove compartment
- Pull out storage bin
- Rear bumper cover
- Steel cargo organizer
- Tunnel mats

FOR PRECIOUS CARGO
- Booster cushion and backrest
- Child activity bag
- Child mirror
- Padded neck cushion
- Padded upholstery/headrest
- Rear center armrest table
- Sun screen

EXTERIOR STYLING
- Aluminum cross bars
- Aluminum wheels, 18” and 19”
- Chrome wheels, 18”
- Front bumper bar
- License Plate frames
- Mud flaps front and rear
- Roof bows
- Running boards
- Side decor
- Skid plate, rear bumper
- Valve stem caps
- Wheel arch wideners

See the 2007 Volvo Accessories brochure for a complete list of Genuine Volvo Accessories.
INTERIOR DESIGN, SANDSTONE BEIGE

Start creating your Sandstone Beige interior here. The top of the dashboard is always in dark Espresso, while other interior sections are in Sandstone Beige. Select the seat upholstery of your choice, available in different materials and matching color combinations. The front centre armrest and interior door panels are color-coordinated with the seats and upholstered in matching material.

Your style is ours.

"Sandstone Beige interior, Leather Sandstone Beige (C910)
Sandstone Beige interior, Marstrand Sandstone Beige (C010)

Sandstone Beige interior with Leather Sandstone Beige upholstery (C910), Dark wood inlays, leather-clad steering wheel and gear knob."
THE VOLVO XC90 OFFERS EXCLUSIVE INTERIOR OPTIONS TO GO WITH YOUR PERSONALITY. ALL OUR LEATHER AND FABRIC UPHOLSTRIES 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. OFFBLACK

The beauty of Offblack is that almost all interior sections share the same black nuance, further accentuating the aluminium interior details. Door pillars and roof lining are in contrasting Quartz. Add to this seat upholstery in your favourite material and color—elegantly contrasting with Chestnut, or just confident Offblack.

The front centre armrest and interior door panels are color-coordinated with the seats and upholstered in matching material.

Offblack interior,
Leather Offblack (C900)

Offblack interior with Sovereign Hide Chestnut upholstery (C70R), Sapeli wood inlays, Sapeli wood steering wheel and gear knob with Sapeli wood inlay.
Front bumper bar
Integrated in the front bumper to give the vehicle an even more powerful stance. Available in two-tone Silverstone/Anthracite Grey. Can also be painted in the same color as the vehicle.

Aluminum running boards and foot steps
Provide a more striking impression while matching the front and rear skid-plates. What’s more, they protect the door sills on uneven surfaces and make it easier to get in and out—and they’re useful when loading the roof (dimensioned for a load of 690 lb (300 kg)). For extra convenience, foot steps can be added to the running board.

Silver crossbars
An aerodynamic design element that complements the aluminum roof rails and the Volvo XC90 design. These aluminum crossbars also allow you to exploit the roof’s load-carrying capacity to the full.

Roof protector ribs
These both protect the roof and give the car a more assertive appearance. What’s more, you can carry up to 35 kg directly on the ribs by distributing the weight evenly.

Retailer installed accessory.

7x18” ATLANTIS alloy wheels
Chromed
235/60R18 tires
(Optional)

7x18” CAMULUS alloy wheels
Silver Bright
235/60R18 tires
(Optional)

7x17” ANTAEUS alloy wheels
Silver Bright
235/65R17 tires
(Standard 3.2)

7x17” NEPTUNE alloy wheels
Silver Bright
235/65R17 tires
(Standard 3.2)
# Standard features.

## SAFETY

<table>
<thead>
<tr>
<th>Feature</th>
<th>XC90 3.2</th>
<th>XC90 V8 AWD</th>
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<tbody>
<tr>
<td>Boron steel reinforced passenger compartment</td>
<td>●</td>
<td>●</td>
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<tr>
<td>Collapsible steering column</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Daytime running lights</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Driver and front passenger supplemental restraint system front / rear air bags</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dynamic Stability and Traction Control (DSTC)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Front cross-member for 500-lb. front impact compatibility</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Inflatable Side Curtain (IC) for third-row occupants when ordered with seven seats</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Knee air bags</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Pedestrian protection</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Rear door child safety locks</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Roll-Over Protection System (ROPS)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Roll Stability Control (RSC)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Side impact air bags for rear seat and front passenger (SIPS bags II)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Side Impact Protection System (SIPS)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Tire pressure monitoring system (TPMS)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Tree-impact Protection System (TPS)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Whiplash Protection Seating System (WHIPS)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Volvo guard alarm with siren, battery back-up and immobilizer</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

## INTERIOR

<table>
<thead>
<tr>
<th>Feature</th>
<th>XC90 3.2</th>
<th>XC90 V8 AWD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audio and cruise controls in steering wheel</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Auto-dim rearview mirror (included in Premium Package)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>B-pillar ventilation for second-row passengers</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Cabin pollen filter</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Cruise control</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dark wood inlays</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Dual-zone electronic climate control (ECC)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Flat-folding 40/20/40 split second-row seat</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Flat-folding front passenger seat</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Grocery bag holder in cargo area</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Illuminated vanity mirror in driver and front passenger sun visors</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Leather-clad gear shift knob</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Leather-clad steering wheel</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Outside temperature gauge</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Power adjustable driver seat, 8-way with 3-position memory and lumbar support</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Power adjustable passenger seat, 8-way with lumbar support (included in Premium Package)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Power windows with driver and front passenger auto up/down with anti-tilt feature</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Reading lights (front, rear and third row if applicable)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Rear wiper/washer</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Roof rails</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Tinted rear windows</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Trip computer</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>12 beverage holders</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>12 V power outlet</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

## EXTERIOR

<table>
<thead>
<tr>
<th>Feature</th>
<th>XC90 3.2</th>
<th>XC90 V8 AWD</th>
</tr>
</thead>
<tbody>
<tr>
<td>7x17 &quot;alloy wheels</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Aluminum roof rails</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Front fog lights</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Front stainless steel skid plate</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Power glass moonroof with slide/tilt positions, sliding sunshade and auto-open (included in Premium Package)</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Power adjustable heated exterior rearview mirrors</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Speaker mirror overhead</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Textile floor mats</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Tinted rear windows</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Tinted side windows</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

* ● = Standard  P = Package  N/A = Not available
Packages.

**PREMIUM PACKAGE (3.2)**
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.

- Leather seating surfaces
- Power glass moonroof
- Power passenger’s seat
- 6 CD changer, in-dash

**VERSATILITY PACKAGE**
A Volvo is always fit to face the challenges of real life. To make your vehicle even more flexible and comfortable for the whole family, you can complete the experience with the Versatility Package including third row convenience.

- Air conditioner for 3rd row with separate control
- Integrated center booster cushion, 2nd row
- Self-leveling rear suspension
- Third row seats with leather seating surfaces

*Requires Premium package—3.2.

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

- Auto dimming and compass in rear-view mirror
- Interior Air Quality System (IAQS)
- Park assist, rear
- Power child locks
- Power retractable rear-view mirrors

**CLIMATE PACKAGE**
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.

- Heated front seats
- Headlight washers
- Rain sensor

**TOURING PACKAGE (V8 AWD)**
Empowering comfort and convenience are always at hand, no matter your destination. The Touring Package including Volvo’s high-end Premium Sound audio system will further enhance the luxurious feel of your XC90.

- 18” CAMILLUS alloy wheels*
- Sapeli real wood inlays incl. gear knob
- Sapeli real wood steering wheel
- Sirius satellite radio

*Also available with 18” ATLANTIS chrome wheels.
Volvo XC90 specifications.

**ENGINES**

**Eight-cylinder engine**


**Volvo XC90 V8 AWD (311 hp)**

Engine type: 4.4-liter V8 engine
Max power output: 311 hp at 5850 rpm
Max torque: 325 ft./lbs. at 3900 rpm
Top speed: 112 mph
Fuel consumption, mpg, highway/city, auto: 21/15
Environmental classification: ULEV II
Transmission: Six-speed Geartronic automatic

**Six-cylinder engine**


**Volvo XC90 3.2 FWD/AWD (235 hp)**

Engine type: 3.2-liter in-line six-cylinder engine
Max power output: 235 hp at 6200 rpm
Max torque: 236 ft./lbs. at 1500-4500 rpm
Top speed: 118 mph
Fuel consumption, mpg, highway/city, auto: 22/17 (FWD 23/18)
Environmental classification: ULEV II
Transmission: Six-speed Geartronic automatic

**DRIVELINE**

Electronically controlled all-wheel drive (AWD) with Instant Traction™. Power is continuously distributed to all four wheels by Volvo's pre-charged electronically controlled AWD with Instant Traction™. This minimizes wheel spin for immediate acceleration and maintaining stability in all conditions. The six-speed Geartronic—a responsive automatic that's ideal for relaxed driving, tough conditions or towing. This also allows manual gear shifting so you can maintain a lower gear to rev the engine, or for 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 a steel sub-frame. Stabilizer bars front and rear. DSTC (Dynamic Stability and Traction Control) and RSC (Roll Stability Control).

The Volvo XC90's all-road capability is based on generous ground clearance (8.6 in), a comparatively low center of gravity and an advanced chassis. The rigid body enables optimal suspension performance, balanced handling and a high level of comfort. The front and rear suspensions interact to provide stable braking and smooth steering. 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. RSC (Roll Stability Control) can step in to help prevent the vehicle from tipping over in an emergency situation.

**STEERING**

Power-assisted rack and pinion steering. Tilt and telescopic steering wheel column. 2.8 turns lock to lock. Turning circle 40 ft.

Behind the wheel, you can enjoy steering that's both responsive and reassuring at all speeds. The optional speed dependent power steering provides 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 ventilated disc brakes (ABS), EBA (Emergency Brake Assistance). EBD (Electronic Brake Distribution) between the front and rear brakes. Diagonally split braking system.

**FUEL TANK**

21 U.S. Gallons
To live life is to care about it.

EVERY MOMENT IN A VOLVO IS A MOMENT DESIGNED TO CELEBRATE LIFE. A LIFE FULL OF TWISTS AND TURNS, UPS AND DOWNS; THE LITTLE THINGS AS WELL AS THE BIG ONES. OF COURSE, TO LIVE LIFE TO ITS FULLEST ISN’T JUST ABOUT YOU CARING FOR OTHERS; IT’S IMPORTANT AS WELL.

FOR ALMOST EIGHTY YEARS WE HAVE HELPED SAVE LIVES ON ROADS AROUND THE WORLD. NONETHELESS, 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.
Volvo Care Finance North America

If you purchase or lease your Volvo through Volvo Care Finance North America, you can take advantage of services designed to make financing simple and convenient. Quick Debt, for instance, enables you to have your monthly payment automatically debited from a designated bank account. For more information, call 1-800-770-8234 or visit www.volvofinance.com.

Care by Volvo®

On Call roadside assistance

Whenever you need us, we’re just a phone call away. Our nationwide network of retailers and authorized service providers are ready to assist. Whether you require roadside assistance or maps and routing information for your next trip, refer to your Care By Volvo® On Call Card and dial 1-800-631-VOLVO—anytime, day or night. Your complimentary four-year membership activates the moment you become a Volvo owner.

Care by Volvo insurance services

This exclusive Care by Volvo® Insurance Services program is designed to help you secure automobile insurance coverage at preferred rates available to Volvo owners. Our highly experienced, licensed insurance agents are ready to help you find the right coverage from a broad selection of top insurance providers—providers who recognize what makes you unique as a Volvo driver. Best of all, you get all the advantages of shopping around for special rates with one simple call: 1-877-VOLVO-05 or one simple form at www.volvocars.us/insurance.

Volvo new car warranty

Your new car warranty provides comprehensive coverage for four years or 50,000 miles, whichever occurs first. Additional warranties cover corrosion, seat belts, the supplemental restraint system, emission systems, genuine Volvo replacement parts and genuine Volvo accessories. Should you encounter any problem with your Volvo, simply contact the nearest retailer for assistance. Where your warranty ends, Volvo Increased Protection (VIP) plans begin. To purchase the additional protection of a VIP plan, contact your local retailer.

The Volvo owners’ circle

Driving is not the only rewarding part of owning a Volvo. As a member of the Volvo Owners’ Circle, you’ll have access to information designed exclusively for Volvo owners. This unique online resource includes frequently asked questions, special offers, a resale value wizard, and your own Virtual Glove Compartment—complete with an owner’s manual and more.

Volvo genuine service

The best way to ensure superior performance year after year is to bring your Volvo to your authorized retailer for regular maintenance. Our service advisors and factory-trained technicians are uniquely qualified to maintain your automobile. With the aid of advanced Volvo diagnostics, they follow all prescribed factory maintenance outlined in your service interval manual. Genuine Volvo Service is our ongoing commitment to you: to keep your Volvo performing smoothly long after other cars have given up.

Volvo mobility program

The goal of the Volvo Mobility Program is to assist persons with physical disabilities or hearing impairment achieve independence. For those with exceptional transportation needs, freedom can be facilitated within the extraordinary comfort and safety of a specially adapted Volvo. For additional information on this program, please contact the Volvo Mobility Program Headquarters at (800) 839-9322 or visit www.volvocars.com/mobility. TTY users are invited to call 1-800-839-0372.

Personal shopper

The Volvo Personal Shopper is dedicated to providing you with a whole new level of shopping convenience. Whether you’d like help identifying the Volvo model that best fits your lifestyle, detailed information on any Volvo model, or a comparison against the competition, Volvo is there to help. We can arrange a Guest Drive for you at your nearest Volvo Retailer. So make the most of your shopping time and call the Volvo Personal Shopper at 1-800-550-5658. (U.S. only)

Volvo Overseas Delivery

Volvo Overseas Delivery offers a unique way to buy your new custom-built car as well as a unique way to see more of Europe. And when you’re done traveling, bring the pleasure of driving a Volvo back home. Purchase any new Volvo as part of the Volvo Overseas Delivery Program and enjoy all this—and more:

- Attractive pricing on US models.
- Two complimentary round-trip tickets with Scandinavian Airlines.
- One free hotel night in Gothenburg, Sweden, the home of Volvo.
- An exciting Volvo Factory Tour or a visit to the new Volvo Brand Experience Center.
- An exclusive VIP delivery experience at the Volvo Factory Delivery Center.
- The opportunity to explore Europe in the comfort and safety of your own Volvo, either with one of our spectacular tours or on your own.
- Extensive complimentary home shipment services. Just leave your car with us. We’ll ship it to you the convenient way you relax and enjoy your complimentary flight back home.

Can you think of a better way of traveling overseas and making your souvenir part of an unforgettable experience?

If you would like to know more, contact your local Volvo retailer or Customer Care Center (800) 631-1667, or visit www.volvocars.us/mybagsarepacked.
A world of colors.
At your choice.

† Metallic paint is an option.
* Only available for V8.
** Only available for 3.2.

Please note: It is not possible to reproduce exact original shades in this brochure. Ask your Volvo retailer to show you samples.

As part of our commitment to the environment, the paper used in this brochure is recycled, and color choices were printed directly on the page. This eliminates the need for chemically treated color chips. A small thing perhaps, but think every little bit helps.
Volvo. for life