



VOLVO XC90







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WHY WE INNOVATE

VOLVO XC90



Because you have a wave to catch
And a mountain to climb
Because you promised the kids to go skiing tomorrow
Because you need a break
And sometimes a brake
Because elks don't read road signs
And neither do cows or kangaroos
Because parallel parking should be a cakewalk
Because you appreciate beauty and craftsmanship
Because you love the feel of hand-stitched nappa
Because you like your coffee hot and your water chilled
Because you have blind spots
Because it's been a long day
And you deserve a massage from your car seat
Because you don't have eyes in the back of your neck
Because you want to be in control
Because you expect to be entertained
And informed
And occasionally pampered
Because you forgot where you parked
Because you would rather share than own
Because there are road works today
Where there were none yesterday
Because we want to impress you
And that isn't easy
Because you care about the future
Because we live on a finite planet with finite resources
Because you're human
Because time is not money, but life

WHEN WE INNOVATE, THE CAR IS NOT TOP OF MIND.

We admit it. You fascinate us. We think and talk about you all day. Everything about your life – its ups and downs, joys and disappointments, needs, demands, frustrations and hopes – captivates us.

So when we innovate, every detail – from service design right down to the teeniest screw – has to justify itself to you. Does it add anything? Is it useful?

All this time spent thinking about your life has allowed good things to happen. Perhaps you didn't know, but we have a vision that by 2020 nobody dies or is seriously injured in a new Volvo. Nice-sounding words? Not at all, it's realistic and achievable.

We know you live a rich, fulfilling life in almost every way. We say almost, because there's one commodity you seem to be short of. Time. So by 2025, we aim to pack every new Volvo with enough smart solutions to free up a whole week of quality time per year. 168 hours to do with as you please.

We also know you care about the future of the planet. That's why our Drive-E technologies allow you to drive sustainably – without compromising on performance. We know you want to stay connected to the world around you. Our Sensus solutions ensure you are. We know you always want to feel in control. Our IntelliSafe technologies not only help to save lives, but also give you more enjoyment behind the wheel.

And we know you're interested in self-driving cars. Each day we take pioneering steps in our quest to deliver a safe and relaxing autonomous driving experience. The same goes for fully electrified powertrains. And even smarter services.

We happily walk the extra mile to give you what you want.

You are why we innovate.



REFINED STRENGTH, ELEGANTLY CRAFTED

The luxury SUV from Sweden.

The Volvo XC90 is a haven, a place where you can relax, think and travel in first-class comfort. Where contemporary Scandinavian design meets Swedish craftsmanship. Where quality materials will delight your senses and put comfort at the heart of every journey. And where intuitive technology helps keep you connected and in control. Whether driving along the highway or negotiating urban traffic, our semi-autonomous driving technology makes the journey easier, leaving you to enjoy the ride. The unique Volvo driving experience is further enhanced with sophisticated powertrains, including our T8 Twin Engine plug-in hybrid, that give you performance and efficiency, so you never have to compromise.

Appropriately for a full-sized SUV, it exudes relaxed power and confidence, particularly with the upright grille and the strong shoulders, both of which are classic Volvo styling cues. But despite this sense of presence, the design is also exquisitely subtle.

Smart technology keeps you seamlessly connected with the car and the world around you. And with the very latest in safety innovations, you will travel safe in the knowledge that your XC90 will help looking out for you, your passengers and other road users.

The XC90 represents our distinctive take on what it means to drive a luxury SUV in the 21st century. The XC90 is a sanctuary. Designed Around You.

T6 AWD | Inscription
717 Onyx Black metallic



Light is precious to us in Sweden. That's why we've designed a large optional panoramic glass roof, which is the perfect complement to the airy, uncluttered cabin.

Don't you love it when a doorman gets the door for you? With the optional power-operated tailgate, you can enjoy this courtesy every

day: just press a button on your remote control key, the tailgate or inside the cabin. When you have your hands full, the comfort opening function makes all the difference: move your foot under a sensor in the bumper, and the tailgate opens and closes automatically.



T6 AWD | Momentum

719 Luminous Sand metallic | 19" 10-spoke
Turbine, Silver alloy wheels, 172



INSIDE YOUR CAR

Your own space, wherever you go.

Travelling in the XC90 always feels special – from the moment you pick up your sculptured remote control key. In the lavishly appointed cabin, luxurious materials and superb craftsmanship meet with uncluttered elegance. The airy interior gives you the luxury of space and calm – no matter which of the three seat rows you sit in. The mood of tranquil seclusion is accentuated by eye-catching details like the “flying wings” controls, inspired by high-end amplifiers. Other touches include the diamond-knurled control surfaces and the beautifully framed tablet-sized centre display with touch screen, which takes pride of place in the centre stack. Our CleanZone technologies filter out harmful gases and particles, ensuring that you and your passengers breathe easy – even in polluted cities. And you’ll love our 19-speaker Bowers & Wilkins, which offers sublime concert-quality sound for the most exacting audiophiles.







TRAVEL FIRST CLASS IN THE VOLVO XC90.

When we designed the Volvo XC90, we made sure you travel in first class. The sculptured seats offer 21st-century luxury in look, feel and style while allowing more rear legroom. And you can sit easy in the knowledge that they've been designed in line with the latest ergonomic research. If you'd like to enhance their lavish comfort even further, you can have heating, massage and ventilation, power-operated lumbar support, extendable seat cushions and side bolsters: you'll never want to get out of your car. In the second row, the three individual seats are designed for maximum comfort – in the seven-seat version, each of the three seats slide and recline individually. The seven-seat version's two individual third-row seats offer excellent comfort for passengers up to 170cm tall and are easy to get in and out of.

Our CleanZone technology helps ensure a healthy interior environment and clean cabin air. It filters dust, pollen, particulates and odours while monitoring the air quality and closing the intakes if pollutant

levels rise too high. It happens automatically – all you need to do is set the temperature you want and the XC90 does the rest.

With the four-zone climate control, passengers on the two outer rear seats can choose their own climate settings using a dedicated touch screen. It also includes an air-conditioned glove compartment that keeps its contents cool. And to make sure your phone or tablet never runs out of charge, there's access to a power outlet in each row.

For better visibility, there's "theatre seating" – the rear rows are positioned higher up than the seats in front. In true Volvo style, we've also remembered younger passengers – children who've outgrown their child seats can use the integrated child seat in the second row. And providing superior versatility, each seat in the second and third row can be folded flat into the floor to allow 32 possible seating combinations.



In the driver's seat you're in command. Control functions such as navigation and entertainment from the steering wheel buttons – or use voice control.



Jewel-like touches such as controls with diamond-knurled finish and translucent edges underline our designers' meticulous attention to detail.



The four-zone climate system can be controlled from the centre display touch screen, or a graceful touch control panel at the end of the tunnel console.

STAY CONNECTED AND IN COMMAND.

We create technology to serve you and make life easier. Everything that's complicated or doesn't add to your experience is removed.

You control your Volvo intuitively and easily. And seamlessly connected with the car and the world around you, you're in command of every aspect of your journey.

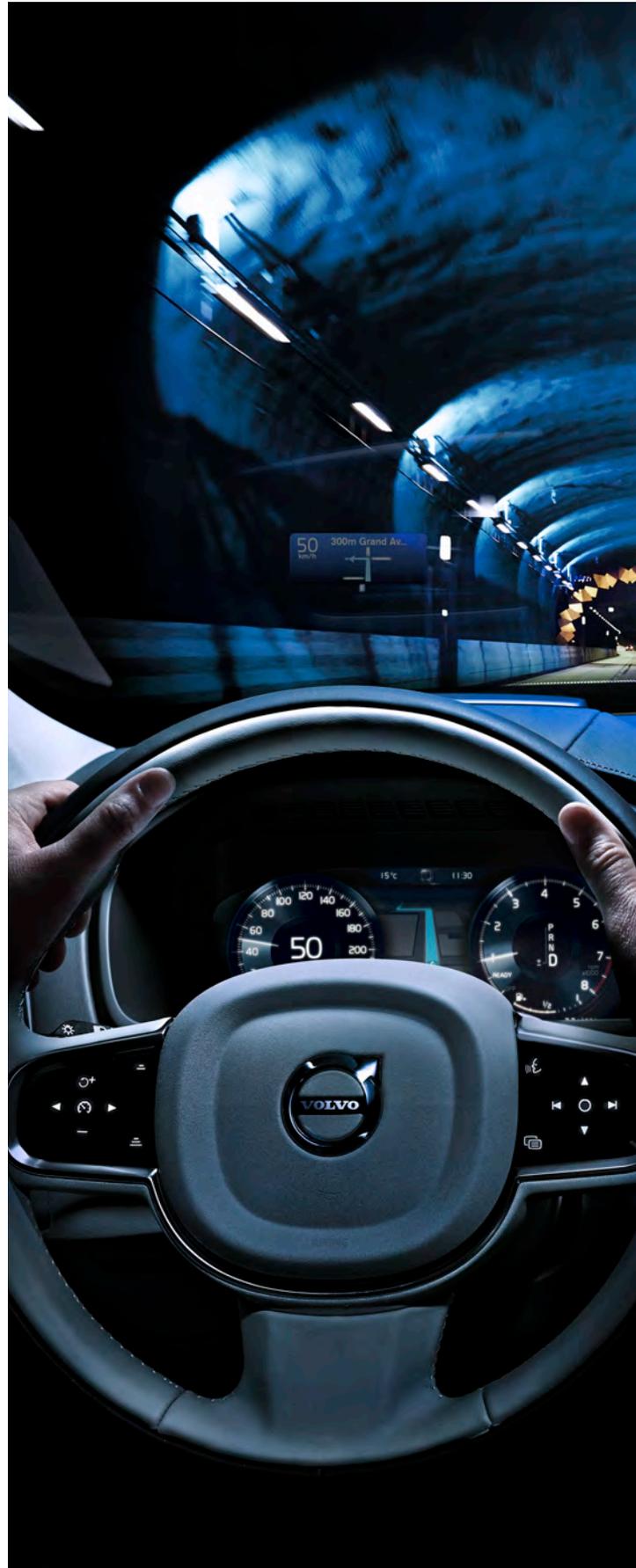
Instead of a multitude of physical buttons, you find a large, 9-inch centre display with touch screen. It's as easy and straightforward to operate as your smartphone, with bold, clear graphics so you can keep your attention on the road. The touch screen blends seamlessly with the car's clean interior design and is easily operated. You can even operate it wearing gloves.

Essential driving information is clearly presented in our 12.3-inch driver display. It adapts to your needs, preferences and surrounding light, so information is always shown on your terms.

For even better control, our head-up display projects vital driver information at a comfortable view distance. It looks like the graphics hover in front of the car, which allows you to stay informed without taking your eyes off the road.

Your Volvo also listens to you. Keep both hands on the steering wheel and speak naturally: our voice control will carry out your command to operate climate control, navigation, entertainment and your smartphone.

In a Volvo, you and your car act as one.





Sensus Navigation

Let Sensus Navigation guide you, inform you and help you find the best route. Road directions are clearly shown in the driver display, centre display and head-up display. Touch screen controls allow you as well as your passenger to operate the system conveniently and safely. Or talk naturally to your Volvo, and let our voice control carry out your commands while you having full attention to traffic. With the Volvo On Call app, you can also send the destination to your car before you go. And helping to save time, our in-car navigation apps can help you find and pay for parking, share your location with friends or simply find the best coffee in town. If you drive our T8 Twin Engine plug-in hybrid, the navigation system can also help you optimize the use of pure electric power all the way to your destination. Free life-time map updates ensure your navigation system is always up to date.

FEEL THE MUSIC.

Inside the cabin of your Volvo you can enjoy an audio system designed to put you closer to the music you love, wherever you're seated.

All our audio systems are tailored to the acoustics of your Volvo. Our audio philosophy is very simple: it's all about the soul of music, not the number of speakers or watts. And together with the audio specialists at Bowers & Wilkins and Harman Kardon®, we have created some of the best-sounding audio systems in the class.

Our new audio system, Harman Kardon® Premium Sound, delivers a beautifully balanced, powerful sound. This immersive experience is enabled by 14 hi-fi speakers including an air-ventilated subwoofer that produces a bass sound you'll feel in your body.



Harman Kardon® Premium Sound is developed together with the hi-fi specialists at Harman Kardon®. Powered by a 600W digital amplifier, the 14 speakers are tailored to the acoustics inside your Volvo and deliver a powerful, high fidelity surround sound experience. A unique sound processing software – Dirac® Unison Tuning – optimises the response of each individual speaker as well as the speakers all together to ensure they perform in perfect harmony. So wherever you're seated, you and your passengers can enjoy a seamless first-class listening experience in all conditions and – not least – an extremely unified and tight bass sound.

If you're truly passionate about music, the Bowers & Wilkins audio system will take the experience to an even higher level. The 19 separate high-end speakers – including a tweeter-on-top centre speaker that minimises acoustic reflection from the windscreen and our unique air-ventilated subwoofer – will surround you with a powerful, pristine sound that feels more spacious and true to life than ever.

It's all about music and making it possible for you to experience it just as it was intended when it was created.



Our Bowers & Wilkins audio system integrates seamlessly with the cabin architecture of your Volvo to deliver the most realistic immersive sound possible. Innovative audio processing technology with three room modes allows you to recreate the acoustics of a specific room inside your Volvo, bringing you even closer to the music. And to enable extremely low and undistorted bass tones, the air-ventilated subwoofer uses innovative technology that allows it to pulse large amounts of air, actually turning the cabin into one big woofer.



Smartphone integration. Use your smartphone in a smarter way. Via Apple CarPlay™ or Android Auto™, you simply integrate the familiar functions and interface of your smartphone* with the car's centre display. You can enjoy music, make calls and send messages easily via the car's touch screen, steering wheel buttons or voice control.

*Supports iPhone® (5 or later) or Android smartphones (5.0 Lollipop or later).

Intuitively connected. You operate the audio system and hands-free phone easily using the touch screen controls, steering wheel buttons or voice control. Bluetooth® connection also allows convenient streaming of music via your phone. Within easy reach on the car's touch screen, there's also a Spotify® in-car app that makes finding new music quick and easy without you having to connect your phone. Using Volvo On Call, you can also create a wifi hotspot in your car with a stable internet connection for your and your passengers' mobile devices.

VOLVO ON CALL. YOUR PERSONAL ASSISTANT.

The **Volvo On Call app** connects your car with the rest of your world, helping make life less complicated. It's there when you need it, so your car becomes more than just a means of travel – it's your personal assistant.

You can use it to make your car ready for the drive to the office, or the drive home, by remotely cooling or heating the cabin. It can help you find a parking space, then take you straight to it. You can sync your Volvo On Call app with your calendar, so if you've got appointments it will tell your car where they are and how to get there. And it keeps you safe, automatically contacting emergency services if you're involved in an accident and telling them where you are.



YOUR DAY MADE EASIER WITH VOLVO ON CALL

From saving you time in the morning to helping you relax on the way home, Volvo On Call can be an indispensable part of your daily routine.



THE PERFECT START

When you get into the car in the morning it's warm and defrosted, thanks to the Volvo On Call app's ability to run the heater. En route, you press the On Call button in the car and ask the operator to send your destination to the car's navigation system, so you don't have to manually enter it.

07.30



11.00

WHERE NEXT?

A calendar card shows your next meeting. You push a button in the app, sending the address to the car's navigation system.

FIND YOUR CAR

You've forgotten where you parked, so you use the car locator map to find the street and then use the flash lights function to pinpoint the car.

12.00





REMOTE CONTROL COMFORT

You set the parking heater to warm the car interior so it's ready for when you leave the office.



READY FOR A NEW DAY

A notification reminds you that you've got a meeting in the morning. You send the location to the Sensus Navigation system and set the parking heater timer to come on before you leave.

13.00

17.15

17.45

22.20

DELIVERIES TO YOUR CAR

The shoes you ordered yesterday using In-car Delivery are delivered to the boot of your Volvo.

14.45

You get a notification that your order has been delivered to the boot of your car.



WIFI ON THE GO

You head for home. Using the wifi hotspot you can stream music via your phone to the car's audio system.



PILOT ASSIST. DESIGNED TO MAKE DRIVING SAFER AND EASIER.

Our latest advances in semi-autonomous driving technologies allow you to enjoy smooth, intuitive driving from standstill up to motorway speeds.

To make driving in demanding traffic less stressful, we created Pilot Assist and Adaptive Cruise Control. This means your Volvo automatically helps you maintain a safe distance from the car in front of you by adapting your speed while helping to keep you centred in the lane by automatically making small steering adjustments. It's intelligent too: using map data from the car's navigation system, the car identifies hills ahead and adapts the speed to help optimise your comfort and safety.

This technology also makes driving in stop-and-go traffic more effortless. Maintaining the set distance, your car follows the car ahead of you and brakes automatically to full stop when needed. And if the car in front just makes a short stop, your car starts following it as it takes off again.

This is driving made safe and easy, with the aim to optimise your control, comfort and convenience.

Please note: The driver is always responsible for how the car is controlled, the functions described here are only supportive.



CITY SAFETY TECHNOLOGY. YOUR PRO-ACTIVE PARTNER ON THE ROAD.

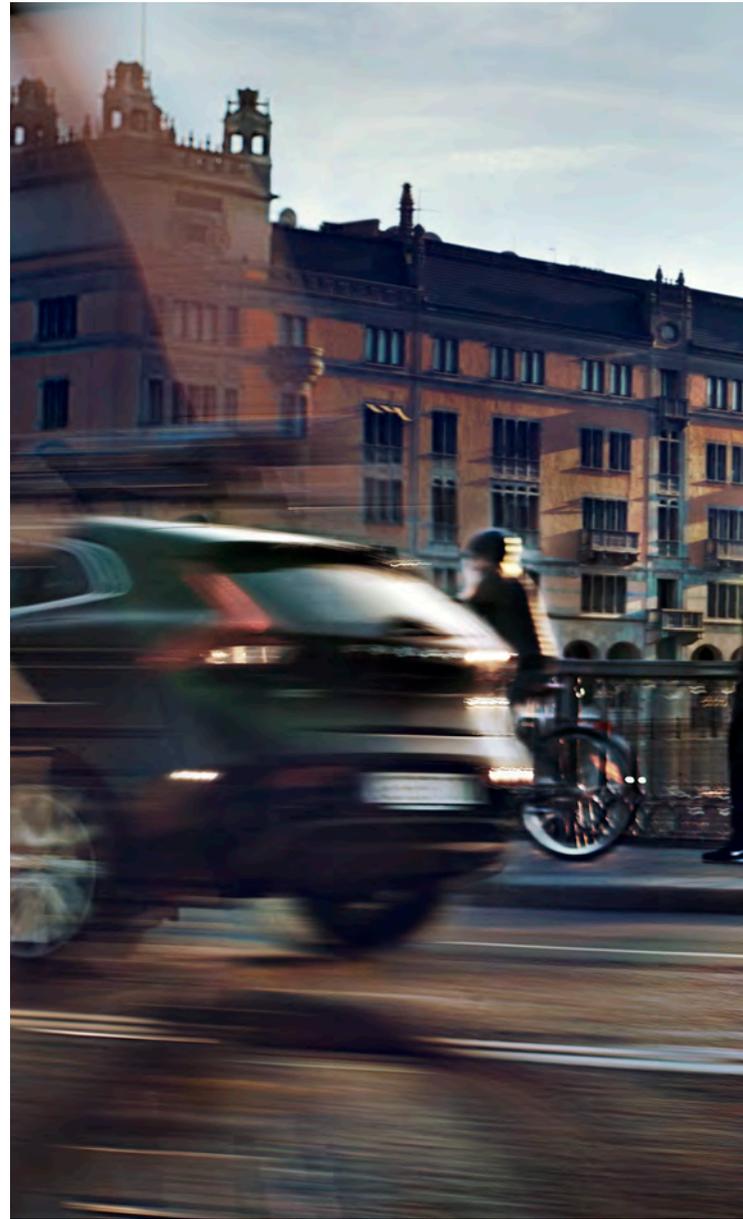
With advanced pro-active safety technology we add extra power to your senses and enhance the confident feeling of being in control.

At the heart of our safety technologies is City Safety. By helping you to keep a lookout and brake or steer away if necessary, it makes driving more enjoyable while helping to prevent accidents.

City Safety can identify other vehicles, pedestrians, cyclists and large animals ahead of you, even at night. It warns you if needed and can brake automatically to help you avoid a collision or reduce the impact. And our advanced Oncoming Mitigation by Braking technology – a Volvo safety world first – can detect if there's another vehicle driving towards you and brakes automatically to help mitigate the impact.

Your Volvo can also support if you're forced into a rapid evasive action at speeds between 50 and 100 km/h. As you begin to steer away, City Safety can help you do it as effectively and safely as possible by braking the inner wheels individually and reinforcing your steering input.

City Safety is simply your perfect co-pilot: pro-active when it's needed, and staying discreet in the background the rest of the time.



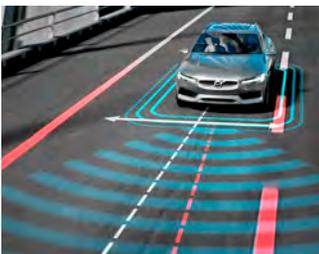
Oncoming Mitigation by Braking

A Volvo Cars safety world first, this innovation can detect vehicles heading towards you on the wrong side of the road. If a collision can't be avoided, it will brake your car automatically to help reduce the effect of a collision.



Oncoming Lane Mitigation

Using automatic steering assistance, this system helps you avoid collisions with oncoming vehicles. If you drift across the lane markings in the way of an oncoming vehicle, your car steers back.



Lane Keeping Aid

If you're about to cross a lane marking unintentionally, the Lane Keeping Aid will gently steer your car back into its lane. If this is not enough or you keep steering across the lane markings, you'll be alerted with vibrations in the steering wheel.



Run-off road Mitigation

Stay safely on the road with this Volvo Cars safety innovation. If Run-off road Mitigation detects you're about to leave the road unintentionally, it uses steering input and, if necessary, brake support to guide you back on track.



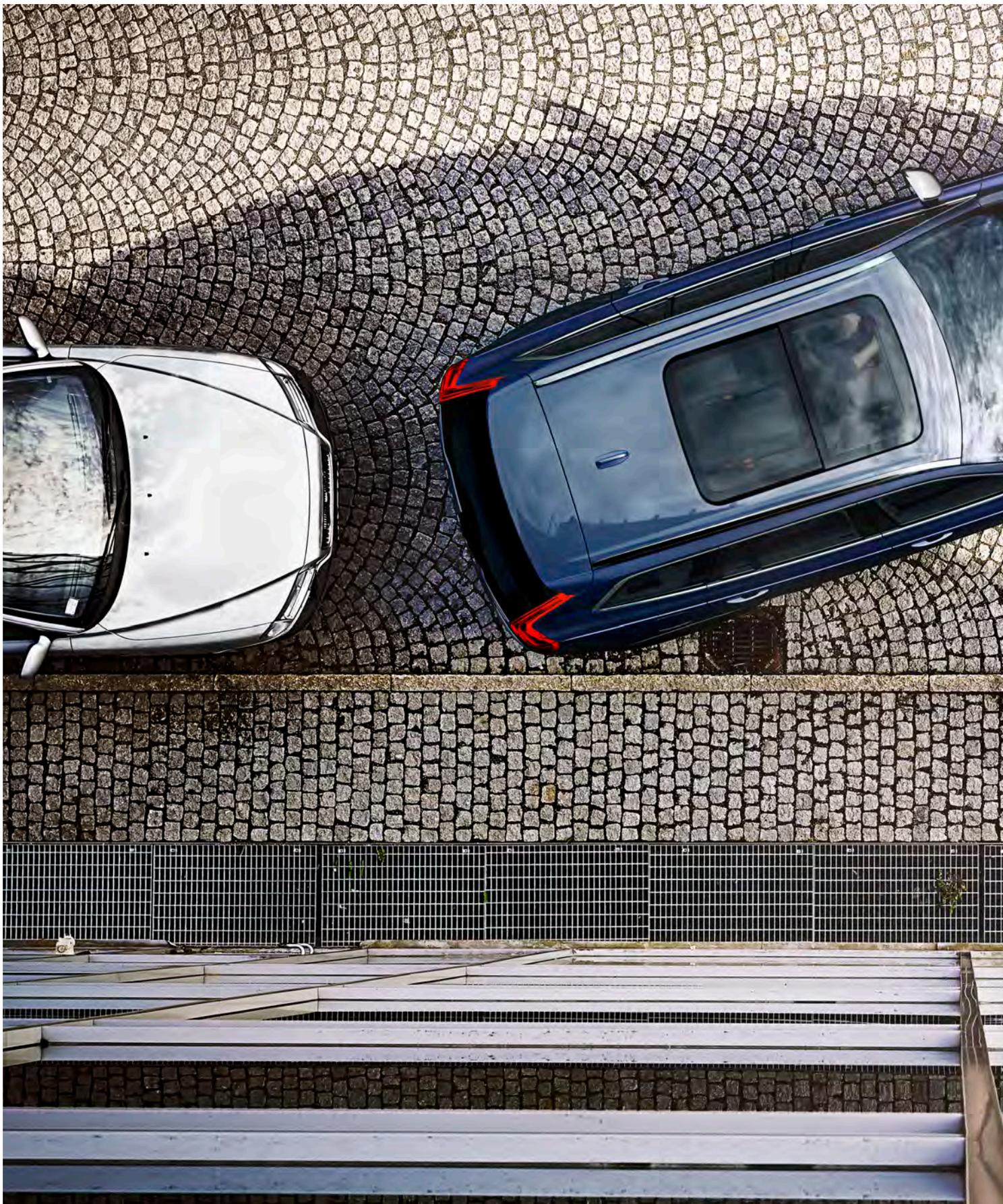
BLIS™ with Steer Assist

BLIS™ alerts you when a vehicle enters your blind spot or approaches fast from behind. If you nonetheless drift into the path of another vehicle, BLIS™ can gently steer you back into your lane.



Full-LED Active High Beam illumination

To give you the best view, our Full-LED headlights allow you to drive with high beam on all the time, without dazzling others. It detects road users ahead of you and automatically shades the part of the high beam that would dazzle them.



T6 AWD | R-Design

Panoramic Roof | 720 Bursting Blue metallic |
22" 5-double spoke, Matt Black Diamond Cut alloy wheels, 175



PERFECT PARKING, EVERY TIME.

In a Volvo, you can enjoy smooth parking.

Our navigation system gives you access to an in-car app that helps you find the nearest free parking space and even pay for it. When parking, you're supported by front and rear park assist functions that alert you if there are obstacles in your way. And by adding our 360° camera, you get a detailed bird's eye view of the area surrounding your Volvo – a great help when you reverse or manoeuvre in confined areas with impaired visibility.

If you want, our Park Assist Pilot can park the car for you. It measures the parking space, and if the space is at least 1.2 times the length of your car it can park by taking over the steering. Park Assist Pilot handles both parallel and perpendicular parking, and can also assist when leaving a tight parallel parking space.

And to make it easier when you reverse out of a parking space, Cross Traffic Alert helps you keep a lookout on approaching vehicles in your blind sectors.

**360° camera**

The 360° camera uses images from discreetly mounted cameras to create a bird's eye view of your car and its closest surroundings. In the centre display, you can see obstacles all around you, which makes it easier to park and manoeuvre in tight spaces.



PROTECTING WHAT'S MOST IMPORTANT.

Protecting you and your passengers has always been at the heart of every car we make, and the advanced safety features in your Volvo are the result of decades of passionate innovation.

In a Volvo, it's the interaction between all the safety features that determines how efficiently the car will protect you and your passengers in a collision. Everything, from the design of the seats to the surrounding safety cage and the safety belts and airbags, works together to help minimise the strain on all occupants and maximise protection.

The front seats not only provide world-class comfort. They are also designed to protect you in the event of an impact. Our unique whiplash injury protection helps protect your back and neck if your car

is hit from behind. And in a run-off road scenario, the energy-absorbing front seat structure will help protect your spine in a hard landing, should the car become airborne.

Your Volvo can even sense and prepare for impact. The optional prepared front safety belts tighten automatically if the car detects that a collision is likely, to ensure you're in the safest position should one occur.

It's this range of safety technologies and attention to detail that makes your Volvo a safe place to be.



Crash-absorbing front seats

The sculpted front seats in your Volvo are more than just beautiful to look at. Their unique structure helps to absorb vertical impacts, helping to protect your spine if the car lands heavily after leaving the road. It's another example of how we make every part of a Volvo work harder for your safety.

Volvo safety cage

The passenger compartment uses a high percentage of ultra high-strength boron steel to create a protective cage around everyone inside the car, while front and rear deformation zones help dissipate the crash energy. The safety belts and airbags work together to cushion you and your passengers in a controlled fashion.



Child safety

At Volvo Cars we've spent decades continually researching and improving child safety. Our unique approach includes creating and carrying out tests based on real-life traffic situations, as well as testing our child seats alongside our cars. With our latest range of child seats, we offer unparalleled protection.

ENJOYING MORE, USING LESS.

With the perfect balance between performance and efficiency, every Volvo powertrain gives you a great drive with low fuel consumption and reduced emissions.

The combination of lightweight, low-friction engine design and advanced boosting technology allows you to enjoy outstanding performance and a smooth, agile driving experience. Smaller engines lose less energy through friction so they can make every drop of fuel work harder to minimise emissions. We've used low-friction components to make them run smoother and more efficiently. Reduced size and weight also frees up interior space and contributes to the car's dynamic handling.

This innovative approach also makes driving fun. Choosing the 235hp D5 diesel powertrain, you can enjoy PowerPulse. At lower speeds and from standstill, it activates the turbocharger as soon as you press the accelerator to give an instant boost of acceleration. And if you go for our 310hp T6 petrol powertrain, a combined supercharger and turbo give you instant power at all revs. It's Volvo technologies like this that allow you to experience the power of a much larger engine from a compact four-cylinder, so you get the perfect mix of power and efficiency.

All our powertrains are quiet and smooth to give you a relaxing journey. In our diesel engines, for example, the i-ART injection technology precisely meters exactly the right amount of fuel for each cylinder to make the engine run more smoothly while using less fuel. And to help minimise health-impairing emissions, the latest generation emission control with Selective Catalytic Reduction reduces emissions of nitrogen oxides (NO_x) by up to 90%.

Our eight-speed Geartronic™ automatic gearbox make the most of each engine's potential. Designed to minimise power loss and maximise performance, Geartronic™ will always select the right gear for whatever is coming next, or you can choose to change gear yourself in manual mode.

The powertrain can also adapt to the mood you're in. Select Comfort, Eco, Dynamic, Off Road or Individual mode with our drive mode control, and the powertrain, steering and optional active chassis with air suspension adapt instantly to your preferences.

Whichever powertrain you choose for your Volvo, you will enjoy the benefits of responsive power and uncompromised efficiency – simply a great drive.



T6 AWD | Inscription
717 Onyx Black metallic | 21" 8-spoke,
Silver Diamond Cut alloy wheels, 174



POWER WITHOUT COMPROMISE.

With advanced powertrain technologies, such as electrification, we aim to provide you with an unrivalled driving experience. The high-performance T8 Twin Engine AWD with plug-in hybrid technology allows you to enjoy an involving drive as well as cutting CO₂ emissions.

Combining a super- and turbocharged 2.0l Drive-E petrol powertrain with an electric motor, the T8 Twin Engine AWD puts out an astonishing amount of horsepower, which it delivers with a jaw-dropping amount of torque. But it can also be driven with a fuel consumption and emission levels that would put a compact car to shame. Not only does this petrol plug-in hybrid offer scintillating performance and amazing fuel efficiency – because the compact, high-capacity battery is mounted centrally along the transmission tunnel, the XC90 T8 Twin Engine AWD also handles supremely well.

It's versatile, too – the T8 Twin Engine AWD features different drive modes to suit virtually any driving environment. Pure mode is all about reducing fuel consumption and emissions. Working at speeds of up to 125km/h, it uses electric power as much as possible, sending it to the rear wheels. This mode packs ample reserves: a full battery suffices

for most people's daily commute. But because the high-performance petrol engine can be called upon at any time, there's never any worry about range.

Hybrid is the default mode. Geared to maximum comfort, this uses the electric motor at the rear wheels as well as the petrol engine, which drives the front wheels. It does this either individually or in parallel to achieve an optimum balance between performance and efficiency.

The Power mode, on the other hand, unleashes the combined forces of petrol and electric at the same time to all four wheels, while steering, transmission and brakes are tuned for sportiness. The AWD (all-wheel drive) mode improves traction and in addition, the Off Road mode engages an electronically controlled limited slip differential function and can help you negotiate poor roads at speeds below 40km/h. So your XC90 can be a silent-running zero-emission city car, a blistering performance SUV, a supremely versatile seven-seater or a reassuring companion in challenging conditions.



As a symbol of the pure electric mode of your XC90 T8 Twin Engine AWD, the gear shifter is made of pure Swedish crystal by Orrefors®.



Throughout its life, our XC90 will consume less fuel than comparable rivals with larger displacement engines, which results in large fuel savings and lower CO₂ emissions.



Plug your T8 Twin Engine into our specially-designed wall box at home and charge it conveniently and safely. Fully charged, the battery will provide enough electric-only power to cover the average daily commute of many people.

T8 Twin Engine AWD | Inscription
707 Crystal White pearl | 21" 8-spoke,
Silver Diamond Cut alloy wheels, 174



Our plug-in hybrid technology means you get an uncompromising driving experience with excellent fuel economy and low CO₂ emissions all at the same time. That's why this solution is as important today as it is in our future.

Our XC90 T8 Twin Engine AWD plug-in hybrid is the latest milestone on this journey. In addition to a super- and turbocharged high performance petrol engine, it has a potent electric motor which delivers instant and impressive torque to the rear wheels. This motor is powered by high-capacity batteries mounted centrally along the transmission tunnel. It's an intelligent positioning which gives you excellent weight distribution and, as a consequence, outstanding handling.

The T8 Twin Engine AWD can handle most people's daily commutes in pure electric mode – but because the high-performance petrol engine can be called upon at any time, there's never any worry about range.

Charging the battery is quick and easy. Drive the car and the battery charges itself, thanks to regenerative braking. If you need to top it up, plug it into the mains supply and the battery can be fully charged in under three hours. Adding to your convenience, the Volvo On Call app shows battery and charge status. It also allows you to remotely schedule battery charging using a timer function.





FIRM CONTROL WITH A VELVET TOUCH.

The XC90 also incorporates our very latest electronic support systems that constantly adjust to changing road conditions and driving styles. For example, our hill start assist function makes it easier to start off on a steep hill. And for difficult roads and poor weather conditions, all-wheel drive and hill descent control ensure you embark on your journey with confidence.

The XC90 is available with air suspension on all four wheels, which includes a very advanced, electronically-controlled damper system. Not only does this give you outstanding ride comfort – you also have the option to choose between different drive modes, which cater to individual driving styles and increase the car's versatility in all road and weather conditions.

In Comfort mode, the air suspension is tuned for maximum comfort while Eco mode optimises settings for low fuel consumption and CO₂ emissions. Dynamic or Power mode lowers the car by 20 millimetres at higher speeds to optimise aerodynamics and handling, while the Off Road mode increases ground clearance by 40 millimetres at low speeds. The modes are simple to change using an elegant and ergonomic roller control between the front seats.

With the air suspension system, you can also lower the rear of the car by 50 millimetres by pushing a button inside the cargo area. This makes it easier to lift heavy items into your car, or to attach a trailer to its tow hook.



Choose the Off Road mode and the air suspension will raise the car by 40 millimetres. Hill Descent Control is activated at the same time: the car brakes for you on steep gradients – all you need to do is steer. The Off Road mode gets your XC90 to navigate challenging terrain – all you need to do is turn the elegant drive mode selector to the desired position.





SIGN UP TO THE FUTURE.

Welcome to the future. Where a simple, convenient subscription will revolutionise your car experience. We call it Care By Volvo, a new way to experience Volvo cars, and part of our vision to give you back more time to do the things you love.

For one fixed monthly cost, with no down payment, you can have access to your own Volvo model. And we take care of everything else: insurance, tax, maintenance and servicing. It is convenient, transparent and hassle-free. And as the service is flexible, once you've subscribed, you can borrow other Volvo models for short periods of time* – if you need a larger car, for instance.

Making use of our exclusive concierge services, which will vary depending on your location, will allow you to make better use of your time. And because you get to drive the latest Volvo models, you benefit from our progressive technologies and innovations.

Better still, because you don't own the car in the traditional sense, you don't take any of the responsibility. Your future proof yourself against unexpected costs.

This is the future of motoring. This is the luxury of simplicity. Available from Volvo Cars today.





VOLVO XC90

T5 AWD | Momentum
719 Luminous Sand metallic
19" 10- spoke Turbine, Silver alloy wheels, 172



YOUR JOURNEY BEGINS HERE.

We created the XC90 with one single purpose: to provide you with an SUV that perfectly fits you and your lifestyle. A car that meets your expectations of a dynamic drive with refined comfort and sophisticated design – built with care for people and the world we share. A car that's intuitive to use and makes life less complicated, and is a pleasure to live with every day.

At the heart of your XC90 is a dynamic, efficient powertrain. Whichever you choose, you will enjoy our latest Drive-E technology that gives you instant response and a smooth ride. Fuel consumption and CO₂

emissions are kept low, and our powertrains already comply with future exhaust emission legislation.

Our Drive-E powertrain range includes advanced diesel and petrol engines mated to our smooth eight-speed Geartronic™ automatic gearbox, available with responsive AWD all-wheel drive technology or front-wheel drive. And for the ultimate combination of performance and efficiency in your XC90, there's the option of our T8 Twin Engine AWD powertrain with plug-in hybrid technology.

Make your choice, and enjoy the journey wherever it takes you.

T8 Twin Engine AWD

Our T8 Twin Engine plug-in hybrid powertrain delivers an exhilarating drive with uncompromised efficiency. Combining a high-performance petrol engine and an electric motor, this 303hp+87hp/400Nm+240Nm powertrain allows outstanding highway performance and zero emission commuting – with all-wheel drive capability when needed.

T6 AWD

This high-performance 310hp/400Nm petrol powertrain provides excellent driving dynamics without compromising on efficiency. Combined super-charger/turbo technology, responsive all-wheel drive and our smooth 8-speed Geartronic™ put you in control of your drive.

T5 AWD

The 250hp/350Nm T5 petrol powertrain is as responsive on the highway as in the city. This superb all-rounder delivers generous power just where you need it, ensuring excellent driveability in combination with our smooth 8-speed Geartronic™ automatic gearbox and all-wheel drive.

NB. The engine programme may vary from country to country. Please talk to your Volvo Car dealer for the latest information.

D5 AWD

Our most powerful 235hp/480Nm diesel powertrain D5 AWD allows you to experience performance and refinement without compromises. Twin-turbo engine technology, our 8-speed Geartronic™ automatic and all-wheel drive add to instant control.

VOLVO XC90

T6 AWD | Inscription
717 Onyx Black metallic | 21" 8-spoke,
Silver Diamond Cut alloy wheels, 174





Volvo XC90 Momentum

The high level of standard equipment meets your demands on style, comfort and safety.



Volvo XC90 R-Design

The thrill of a spirited drive, characterised by style, responsiveness and control.



Volvo XC90 Inscription

The highly sophisticated expression of Swedish luxury.



Volvo XC90 Excellence and Excellence Lounge

The lavish four- or three-seat SUV, epitomising the finest Scandinavian design and craftsmanship.

CREATE THE VOLVO XC90 OF YOUR CHOICE.

Our approach in everything we do is to always put people first. This also includes allowing you the freedom to create a Volvo that perfectly matches your style and personality.

To ensure you get your XC90 exactly as you want it, we have created a wide range of options, trim levels and personal expressions. The standard XC90 Momentum provides you with the poise and technology you need as a discerning driver. Or if you're in for a more

sporty style inside and out – take a look at XC90 R-Design. Maybe you want to indulge your senses in the finest Swedish luxury? Then you'll feel at home with XC90 Inscription or – for the ultimate experience of craftsmanship and design – the lavishly appointed XC90 Excellence or Excellence Lounge. Whatever you prefer, you can rest assured there's a Volvo XC90 for you. Read on, and see what your XC90 will look like.

NB. The trim levels may vary from country to country. Please talk to your Volvo Car dealer for the latest information.

VOLVO XC90 MOMENTUM. THE RIGHT EQUIPMENT FOR YOUR DRIVE.

Choosing a Volvo XC90 is easy. And now all you need to do is select the trim level that's right for you. Already our standard Momentum trim level will provide you with a high level of technology that will meet high demands on style, comfort and safety. For example, you can enjoy Sensus Connect with enhanced connectivity – such as the intuitive operation of the 9-inch centre display with touch screen and voice control – and the clear sound reproduction of our High Performance audio system. Volvo On Call connects with your car with your smartphone and gives you access to a wide range of smart services. Our CleanZone technology ensures you and your passengers can enjoy fresh cabin air even when driving in the city.

And of course: you get our world-leading IntelliSafe technologies including the award-winning City Safety collision avoidance technology, Lane Keeping Aid, Road Sign Information, Run-off road Mitigation, Oncoming Lane Mitigation and IntelliSafe Assist with semi-autonomous driving technologies such as Adaptive Cruise Control and Pilot Assist as standard.

Our signature headlights with LED illumination together with bright deco exterior design elements and 19-inch wheels will add to the exclusiveness and road presence of your XC90. On the inside, aluminium tread plates welcome you every time you enter the cabin of your SUV. The stylish Textile or optional Leather upholstery and brushed aluminium decor inlays further complement the interior ambience. A power adjustable 2-way lumbar support for the front seats makes it easy to optimise the support to your needs. And when it's dark, the upgraded interior illumination enhances the luxurious feeling inside your XC90. With Momentum, you also have the benefit of a power operated tailgate with an optional comfort opening hands-free function – just move your foot beneath the rear bumper and the tailgate opens at your convenience.

XC90 MOMENTUM

Includes:

Exterior:

19" alloy wheels | Aluminium roof rails | Bright deco exterior, front | LED headlights with automatic lever adjuster | Dual visible end pipes in chrome | Front grille high gloss black with chrome frame | Fully colour adapted sills and bumpers | Park assist, rear | Power operated tailgate | Retractable rear-view mirrors

Interior:

2-way power adjustable lumbar support, front seats | Automatically dimmed inner rear-view mirror | Cargo opening scuff plate in stainless steel | CleanZone | Comfort seats with Textile upholstery | Crossed Brushed Aluminium decor inlays | High Performance audio (9" centre display) | Interior mid level illumination | Metal tread plates, front and rear | Semi automatic load cover | Textile floor mats | Uni deco inlay in steering wheel | Volvo On Call

1. XC90 Momentum with LED illumination and 19-inch wheels. **2.** Signature LED illumination, the high gloss black grille and bright deco exterior details contribute to a both powerful and elegant appearance. **3.** Park Assist supports you when reversing and the chrome dual end pipes give your XC90 a more dynamic look. **4.** The raised aluminium roof rails enhance the SUV style. **5.** Sensus Connect includes the standard 8-inch driver display, the 9-inch centre display with touch screen, voice control, USB/AUX inputs, internet maps and our High Performance audio system with 10 excellent speakers and Bluetooth® audio streaming. **6.** Cargo opening scuff plates in stainless steel for stylish and convenient loading.



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22" 6-double spoke
Silver
(Optional)



22" 6-double spoke
Matt Tech Black Diamond Cut
(Optional)



21" 5-double spoke
Black Diamond Cut, 1014
(Optional)

Providing a wide range of exterior colours and wheels, the Volvo XC90 allows you to create an SUV that's really you. Elegant 19-inch 10-spoke wheels in Silver finish come standard, and you have the option of larger 20-, 21- or 22-inch wheels. The exterior colour you

choose has a dramatic impact on the personality of your XC90. Available in different variations, each colour imbues your SUV with a sense of luxury and presence.



20" 5-double spoke
Matt Tech Black Diamond Cut, 234
(Optional)



19" 6-spoke, Turbine
Silver, 177
(Optional)



19" 10-spoke, Turbine,
Silver, 172
(Standard)



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



723
Denim Blue metallic



467
Magic Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



724
Pine Grey metallic



717
Onyx Black metallic



722
Maple Brown metallic



719
Luminous Sand metallic

The interior of the XC90 is created with you in the centre of attention. Every detail, every line, every shape is testimony to our designers' pursuit to create a space in which you feel relaxed and in complete control. The Momentum trim level features Comfort seats upholstered in Charcoal Textile. For a more sumptuous look and feel, you

can upgrade to optional Leather available in several different interior colour combinations to suit your personal preferences. The interior ambience is further enhanced by decor inlays in brushed aluminium and aluminium tread plates.



UPHOLSTERIES Textile (Standard) 1. Charcoal in Charcoal interior, R100 **Leather (Optional)** 2. Charcoal in Charcoal interior, RA00 3. Maroon Brown in Charcoal interior, RA30
4. Amber in Charcoal interior, RA20 5. Blond in Blond/Charcoal interior, UA00 6. Blond in Blond/Charcoal interior, WA00
INLAYS 7. Cross Brushed Aluminium (Standard)



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RDESIGN

INSPIRED BY THE ART OF DRIVING.

If you love to drive, the XC90 R-Design is for you. With a unique personality, R-Design captures the thrill of a spirited driving experience characterised by style, responsiveness and control. A wealth of distinguished design details raises the dynamic soul of your Volvo SUV and gives it a sportier, more distinct road presence. It's an expression that catches the eye from every angle and hints at the promise of an amazing drive, every time. And you can rest assured

that the XC90 R-Design will deliver. Surrounded by meticulously crafted and expressive interior design details, you can feel it right from the moment you take your position in the sculpted R-Design driver seat. Everything – from the R-Design steering wheel with gearshift paddles to the Charcoal headlining – is there to inspire and support your driving.

XC90 R-DESIGN

Includes XC90 Momentum trim level plus the following:

Exterior:

20" alloy wheels | Bright integrated roof rails | LED foglights in front spoiler | Mirror caps in matt silver | R-Design dual integrated end pipes | R-Design front grille | R-Design front spoiler | Silk metal window trim

Interior:

12" driver display | Charcoal headlining | Drive mode settings | Gearshift paddles on steering wheel | Interior high level illumination | Metal Mesh decor inlays | Power cushion extension, driver and passenger seat | Power driver seat with memory function for seat and side mirrors | Power seat, passenger with memory function | R-Design illuminated tread plates, front and rear | R-Design leather gearshift lever | R-Design leather key remote | R-Design mats, front and rear | R-Design pedals | R-Design perforated leather steering wheel | R-Design Contour seats with Nubuck textile/Fine Nappa Leather upholstery | 4-way power adjustable lumbar support, front seats | Tailored dashboard

T6 AWD | R-Design

720 Bursting Blue metallic | 22" 5-double spoke,
Matt Black Diamond Cut alloy wheels, 175





1

R-Design is Volvo in smart designer sports gear – it's all about a performance-inspired look and feel, both inside and out. It's a truly eye-catching expression with sporty exterior design cues, such as its own distinctive grille in high gloss black with Silk Metal frame, front spoiler, stylish Silk Metal window trim, Bright Silver matt finish door mirror caps, prominent dual end pipes and striking 20-inch alloy wheels. Our signature headlights with LED illumination provide excellent vision and a distinctive attitude on the road. And for an even better uninterrupted vision in the dark, there's the option of the Full-LED Active High Beam illumination.

On the inside, the illuminated R-Design tread plates in Silk Metal finish greet you onboard. The refined sporty theme continues with Metal Mesh decor inlays, Charcoal headlining, our exclusive Tailored dashboard and fully power operated R-Design Contour seats with a unique Nubuck Textile/Fine Nappa Leather upholstery. Together, these features give the cabin a technical, cockpit-like feel. R-Design

logotypes in the head rests, distinctive stitching in the seats and the gear shifter and the steering wheel in perforated leather all reinforce the sporty yet elegant ambience. The power-operated front seat cushions further enhance your thigh support for improved comfort during long drives. And when it's dark, our most advanced interior illumination enhances the exclusive ambience inside your XC90 R-Design. Further adding to your sense of being in control, the R-Design also provides you with our largest 12-inch driver display and the option of steering-wheel mounted gearshift paddles that enhance your control by allowing quicker manual shifts. Conveniently positioned in the tunnel console between the front seats, there's also a drive mode control that allows you to shift between five driving characteristics – Comfort mode, Dynamic mode, ECO mode Off Road mode and Individual mode.

The XC90 R-Design is available with all powertrains including our plug-in hybrid T8 Twin Engine AWD.

1. The XC90 R-Design in exclusive Bursting Blue metallic with 20-inch Matt Black Diamond Cut wheels. **2.** R-Design door mirror caps in contrasting silver look. **3.** The R-Design interior featuring Contour seats with exclusive Nubuck Textile/Fine Nappa Leather upholstery, R-Design textile mats, R-Design steering wheel with gearshift paddles, Tailored dashboard, 12-inch driver display with four graphic modes, Carbon Fibre decor inlays (optional) and Bowers & Wilkins audio system (optional). **4.** R-Design is available for all powertrains. **5.** Dual integrated end pipes for a distinctive road presence. **6.** The signature LED illumination together with the R-Design front grille and spoiler add to the dynamic character. **7.** The 22-inch Matt Black Diamond Cut alloy wheels for the ultimate R-Design experience (optional).



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22" 6-double spoke
Silver
(Optional)



22" 6-double spoke
Matt Tech Black Diamond Cut
(Optional)

The exterior leaves no doubt about the intention of your XC90 R-Design. The exterior colours are carefully selected to match the car's dynamic character, each with its unique expression – especially Passion Red and Bursting Blue metallic, exclusively created for R-Design. Passion Red is the iconic sporty colour, while Bursting

Blue metallic adds a techy, sporty look that perfectly highlights the body inserts in high-gloss black and silk metal finish. The powerful 20-inch or 22-inch R-Design alloy wheels in expressive design enhance the dynamic yet sophisticated look of the XC90 R-Design, putting your Volvo SUV in a class of its own.



22" 5-double spoke
Matt Black Diamond Cut, 175
(Optional)



20" 5-spoke
Matt Black Diamond Cut
(Standard)



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



720
Bursting Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



717
Onyx Black metallic



612
Passion Red

Inside your XC90 R-Design, you can enjoy a dynamic and driver-focused interior made of high-class materials. The sculpted power operated R-Design Contour seats will provide relaxed support through any twists that the road has in store, while the exclusive Nubuck Textile/Fine Nappa Leather or Fine Nappa Leather uphol-

stery with contrasting stitching provides a sporty yet sophisticated feel. A sensation further enhanced by the Tailored dashboard and upper door panels with light Amber stitching and the decor inlays in Metal Mesh or Carbon Fibre that perfectly complement the Charcoal interior.



Contour seat

UPHOLSTERIES Nubuck Textile/Fine Nappa Leather (Standard) 1. Charcoal in Charcoal interior, RB0R **Fine Nappa Leather (Optional)** 2. Charcoal in Charcoal interior, RCOR
REMOTE CONTROL SHELL 3. Available in Charcoal Perforated Leather
INLAYS 4. Metal Mesh Aluminium (Standard) 5. Carbon Fibre (Optional)



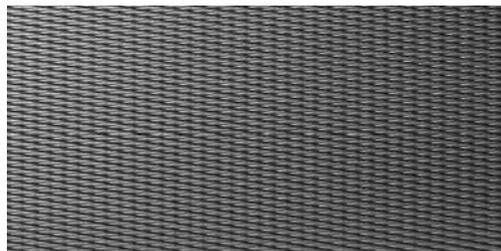
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Inscription

A HIGHER GRADE OF LUXURY.

We created the exclusive XC90 Inscription to meet your highest expectations of Swedish luxury. It's a highly personal expression that evokes a strong sense of elegant refinement. Each detail is carefully selected to give you and your passengers a sophisticated and invigorating experience. Distinguished exterior design cues enhance the luxurious look and feel of the XC90, while the metic-

ulously crafted interior gives you ample room for a relaxed driving experience. The XC90 Inscription epitomises our proud heritage of human-centric design. And when it comes to intelligent luxury imbued with distinctive style and fresh thinking, the XC90 Inscription is in a class of its own – just like you.

XC90 INSCRIPTION

Includes XC90 Momentum trim level plus the following:

Exterior:

20" alloy wheels | Bright deco exterior, rear | Bright deco moulding with embossed Inscription logotype, side | Bright integrated roof rails | Dual integrated end pipes | Colour coordinated door handles with bright decor | LED foglights in front spoiler | Inscription front grille

Interior:

12" driver display | Comfort seats with Fine Nappa Leather upholstery | Drive mode settings | Inscription mats, front and rear | Illuminated metal tread plates | Interior high level illumination | Leather key remote | Linear Walnut decor inlays | Power driver seat with memory function for seat/side door mirrors | Power seat, passenger with memory function | 4-way power adjustable lumbar support, front seats | Cushion extension, driver and passenger seats | Tailored dashboard

T8 Twin Engine AWD | Inscription
714 Osmium Grey metallic | 21" 8-spoke,
Silver Diamond Cut alloy wheels, 174





1



2

The highly sophisticated XC90 Inscription expresses the essence of contemporary luxury. Instantly recognisable thanks to its distinctive chrome-finish grille and lower door bright deco moulding, this expression sets the XC90 apart thanks to a number of well-judged exterior design cues that correspond with the car's timeless Scandinavian design. Just like beautifully crafted pieces of jewellery design, the large 20-inch wheels harmonise perfectly with the metal finish of the bright deco body inlays and the integrated roof rails. Together with the elegant dual integrated end pipes, the wheels also contribute to the car's confident stance. Our signature LED illumination contributes to both a strong visual identity and excellent vision in the dark. And for an even better and uninterrupted beam pattern, you can opt for our advanced Full-LED Active High Beam illumination technology.

Every time you open the door, the Inscription tread plates provide an illuminated welcome. The luxurious theme continues with authentic, finely crafted materials that create a lounge-like atmosphere of sumptuous well-being. You and your passengers can lean back in sculpted power-operated Comfort seats with Fine Nappa Leather upholstery, power adjustable 4-way lumbar support and front seat cushion extensions. Decor inlays in exclusive Linear Walnut, the Tailored dashboard

and upper door panels with contrasting stitching, Inscription textile mats and our most advanced ambience interior illumination add to the rewarding Inscription experience. And for you as driver, the large 12-inch driver display and convenient drive mode settings in the console between the front seats add to your feeling of being in command. And to enhance your driving experience, our optional Active chassis with air suspension optimises comfort and handling – select between five different chassis settings with the drive mode control.

For an even higher level of comfort you can complement the front seats with ventilation and massage functions. The optional four-zone climate control / both the driver and the front seat passenger as well as the outer passengers on the second row to set their individual cabin temperature. And adding a panoramic glass roof, everyone inside your XC90 will enjoy a superb experience of air and light – the front section can be opened at a push of button and during sunny days a power operated sunshade in perforated textile will reduce the heat and glare while maintaining the airy feel inside the cabin. And turning your XC90 into a concert hall, our optional high-end audio system Bowers & Wilkins brings exceptional clarity and realism to your music, wherever you're seated.



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22" 6-double spoke
Silver
(Optional)



22" 6-double spoke
Matt Tech Black Diamond Cut
(Optional)



21" 5-double spoke
Black Diamond Cut, 1014
(Optional)

The XC90 Inscription exterior with its subtle jewellery touches is a timeless expression of classical Scandinavian design. The exterior colour palette allows you to create the XC90 Inscription that best reflects your style and preferences. Available in distinctive diamond

cut design, the 20-, 21- or 22-inch wheels connect visually with the exterior design cues to create a harmonic impression of contemporary elegance.



21" 8-spoke
Silver Diamond Cut, 174
(Optional)



20" 5-double spoke
Matt Tech Black Diamond Cut, 234
(Optional)



20" 10-spoke
Silver Diamond Cut, 173
(Standard)



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



723
Denim Blue metallic



467
Magic Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



724
Pine Grey metallic



717
Onyx Black metallic



722
Maple Brown metallic



719
Luminous Sand metallic



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13

Inside the XC90 Inscription, you are surrounded by thoughtful luxury. There are genuine materials and fine craftsmanship wherever you look – a sensory experience further enhanced by the ergonomically designed Comfort or Contour seats in Fine Nappa Leather with front seat cushion extensions. Metal Mesh aluminium decor inlays and the Tailored dashboard add to the exclusive look and feel. Adding to your well-being, the Comfort seats are available with ventilation and a massage function. And to make it easy to give the interior your own signature, you have an extensive range of interior colour, upholstery and decor inlay combinations to choose from.

UPHOLSTERIES Fine Nappa Leather, Comfort seat (Standard) 1. Charcoal in Charcoal interior, RB00 2. Maroon Brown in Charcoal interior, RB30 3. Amber in Charcoal interior, RB20 4. Blond in Blond/Charcoal interior, UB00 5. Blond in Blond/Charcoal interior, WB00 **Fine Nappa Leather Perforated, Comfort seat (Optional)** 6. Charcoal in Charcoal interior, RC00 7. Maroon Brown in Charcoal interior, RC30 8. Amber in Charcoal interior, RC20 9. Blond in Blond/Charcoal interior, UC00 10. Blond in Blond/Charcoal interior, WC00 **Fine Nappa Leather, Contour seat (Optional)** 11. Charcoal in Charcoal interior, RB01 12. Amber in Charcoal interior, RB21 13. Blond in Blond/Charcoal interior, UB01 14. Blond in Blond/Charcoal interior, WB01



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10



11



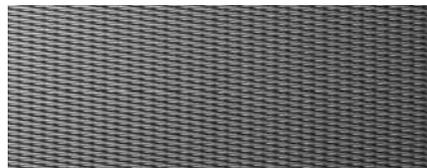
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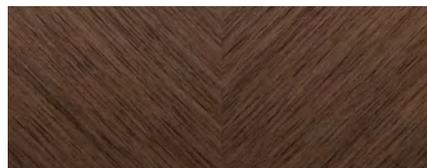
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18

REMOTE CONTROL SHELLS 15. Available in Charcoal Leather, Blond Leather, Amber Leather, Maroon Brown Leather, White Leather (Accessory), Dark Flame Birch (Accessory) and Linear Walnut (Accessory)

INLAYS 16. Metal Mesh Aluminium (Standard) **17.** Dark Flame Birch (Optional) **18.** Linear Walnut (Optional)



THE BEST OF EVERYTHING.

The Volvo XC90 Excellence has a unique concept at its heart – combining all the virtues of our acclaimed SUV with the opulence of a contemporary first-class cabin. Epitomising the finest of Scandinavian design and craftsmanship, this lavishly-appointed four-seat SUV brings a new, fresh perspective on luxury. The interior has been meticulously crafted to provide an atmosphere of tranquillity and luxurious seclusion for you and your guests. Whether you relish the experience in either of the front seats or relax in the back, you can enjoy first-class accommodation in individual Fine Nappa leather seats with advanced ventilation and massage functions. Handcrafted Orrefors® glasses in

genuine Swedish crystal are within easy reach, and one of the world's finest in-car audio systems Bowers & Wilkins ensures a perfect sound.

Or if you're into the ultimate Scandinavian luxury lounge experience: take your position in the rear seat of the XC90 Excellence Lounge. This unique three-seat SUV creates a spacious, sumptuous interior ambience, including our lounge console for maximum comfort and convenience.

The XC90 Excellence or Excellence Lounge is a treat for your senses all the way, with a distinct Swedish feel.

XC90 EXCELLENCE

Includes XC90 Inscription trim level plus the following:

Exterior:

Bright decor B and C-pillar cappings | Unique logotype on the lower door chrome strip | Unique tailgate "rank mark" | Special low-noise tyres

Interior:

Leather key remote with unique logotype | Nubuck textile headlining and roof pillars | Leather-clad sun visors | Leather-clad grab handles | Head restraints with embossed unique logotype | Two separate rear seats | Special comfort rear head restraints/rests | Rear footrests | Increased rear legroom | Leather-clad front seat rear sides | Front passenger seat adjustable from the rear (4-seat) | Rear touch screen | Rear tunnel console | Rear centre armrest with storage compartment underneath | Two rear USB-connections, one 12V and one 230/110V outlet | Slim storage compartments on either side of the rear tunnel console | Rear heated/cooled cup/bottle holder | Handcrafted Orrefors® crystal glasses | Rear holder in Orrefors® crystal for the two crystal glasses or two cups | Rear folding tray tables | Refrigerator | Extra sound insulation | Passenger/luggage compartment divider | Ionic air cleaner | Extra rear mid-range speaker

XC90 EXCELLENCE LOUNGE

Includes XC90 Excellence plus the following:

Interior:

Integrated tablet 13" with own wifi hotspot | Lounge console module incl. mechanical and digital control | Heated foot-/leg rest | Lockable storage area (for shoes, bag etc.) | Ambient light inside the storage area

T8 Twin Engine AWD | Excellence
717 Onyx Black metallic | 21" 10-spoke,
Turbine, Polished alloy wheels





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This spirit of contemporary style and lavishness is particularly evident in the individual Fine Nappa Leather seats of the XC90 Excellence and Excellence Lounge. Each one can be electrically adjusted and reclined for maximum comfort, as well as heated and ventilated. A massage function with five programmes and three speeds, power-operated seat cushion extensions, extra-wide winged rear head restraints and superior legroom heighten the XC90 Excellence's spa-like experience. For your convenience, the rear tunnel console also features folding leather-clad individual trays. The rear tunnel console includes two specially-designed Swedish Orrefors® crystal champagne glasses, and a refrigerated compartment between the rear seats keeps your refreshments cool and within convenient reach.

For your listening pleasure, Bowers & Wilkins audio system reproduces your favourite music in clear and nuanced high-end surround sound. Outside noise is kept to a minimum thanks to special low-noise tyres, extra-thick sound insulation, double-pane laminated side windows and a sound-insulated divider between the cabin and the luggage compartment.

Our advanced air suspension technology with five electronically controlled drive modes ensures flawless ride comfort in all road conditions. The state-of-the-art four-zone climate system with ionic air cleaner gives the interior air an invigorating freshness, even when driving through polluted areas. The panoramic roof adds to the impression of light and space. The thick carpeting, leather padding on the grab handles and sun visors, as well as the Linear Walnut wood inlay and the tailored dashboard, further enhance the overall sense of abundant luxury.

For an even more lounge-like experience, we created the XC90 Excellence Lounge. This lavish three-seat SUV provides all the thoughtful luxury of the four-seat XC90 Excellence with the addition of a specially-designed lounge console instead of a front passenger seat. This gives a unique, spacious interior ambience while providing you with a heated footrest, integrated 13-inch tablet and storage for relaxed travels.

1. Inspired by exclusive private jet cabins, the two folding leather-clad tray tables can easily be hidden away when they're not needed. **2.** The rear tunnel console accommodates the two specially-designed Orrefors® crystal glasses in illuminated crystal cup holders. **3.** The four individual seats are upholstered with Perforated Fine Nappa Leather, each featuring an exclusive rhomb pattern. **4.** Subtle exterior design cues such as bright decor pillars and 21-inch 10-spoke Turbine Polished alloy wheels confirm the unique status of the XC90 Excellence. **5.** The refrigerated compartment holds two 750ml bottles and two Orrefors® crystal glasses. On top, there's an additional Bowers & Wilkins mid-range speaker. **6.** Extra-wide winged rear head restraints along with the seats' reclining function and leg extension provide maximum comfort for rest or sleep. **7.** A pop-up touch screen controls rear seat functions. When not in use it can easily be hidden from view. **8.** In the three-seat XC90 Excellence Lounge, an adjustable lounge console replaces the front passenger seat for an even more luxurious rear seat experience. Featuring a heated footrest, lockable storage and a foldable integrated 13-inch tablet, it takes long-distance comfort to a new level.



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8



22" 6-double spoke
Silver
(Optional)



22" 6-double spoke
Matt Tech Black Diamond Cut
(Optional)

From the outside, a few subtle design cues reveal the unique character of the XC90 Excellence. The discrete logotypes on the lower door chrome strips and bright decor door pillar chrome trims give your XC90 Excellence an elegant touch together with the dark

tinted rear windows – an impression of powerful elegance that is further enhanced by the exclusive 21-inch or 22-inch alloy wheels. The wide selection of exterior colours allows you to create your very own and personal XC90 Excellence.



21" 8-spoke
Silver Diamond Cut, 174
(Optional)



21" 10-spoke, Turbine,
Polished
(Standard)



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



723
Denim Blue metallic



467
Magic Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



724
Pine Grey metallic



717
Onyx Black metallic



722
Maple Brown metallic



719
Luminous Sand metallic

As a true connoisseur, you'll feel instantly at home in the lavish cabin of the XC90 Excellence and Excellence Lounge. The individual seats are upholstered in perforated Fine Nappa Leather with a unique design pattern. You are surrounded by genuine materials – the handmade Linear Walnut decor inlays, headlining and roof pillars in Nubuck

Textile, Tailored dashboard and leather-clad sun visors, tray tables and grab handles add up to a truly luxurious ambience. You have three interior and upholstery colour combinations to choose from: Charcoal, Maroon Brown and Blond.



Excellence seat

UPHOLSTERIES Fine Nappa Leather Perforated 1. Charcoal in Charcoal interior, RC04 2. Maroon Brown in Charcoal interior, RC34 3. Blond in Blond/Charcoal interior, WC04 4. Charcoal in Charcoal interior, RC04* 5. Maroon Brown in Charcoal interior, RC34* 6. Blond in Blond/Charcoal interior, WC04*

REMOTE CONTROL SHELLS 7. Available in Charcoal Leather, Maroon Brown Leather and Blond Leather

INLAYS 8. Linear Walnut



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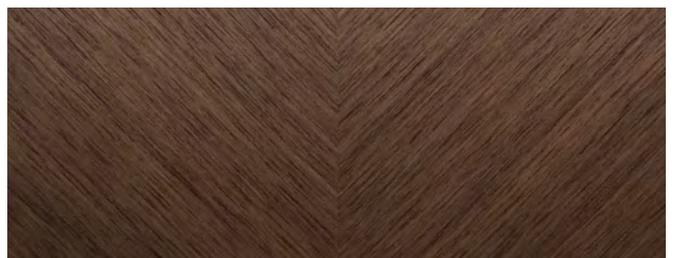
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8

ACCESSORIES.
YOUR XC90, THE WAY YOU WANT IT.



T6 AWD | Inscription

467 Magic Blue metallic | Front and rear skid plate kit in stainless steel | Integrated double end pipes | Integrated aluminium running boards with LED illumination | Wheel arch extensions, body coloured | 21" 10-spoke Turbine Tinted Silver Diamond Cut alloy wheels

Make the XC90 your own with Volvo styling accessories; the perfect addition to your new SUV. The front and rear skid plates in stainless steel including fully integrated end pipes enhance the rugged XC character, while the body coloured wheel arch extensions give your

car an even more powerful appearance – especially in combination with the impressive 21-inch or 22-inch alloy wheels. And adding integrated aluminium running boards with LED illumination, you'll add both smart practicality and an exclusive, high-tech touch to your XC90.



DESIGNED FOR YOUR LIFE.

Create an XC90 that's perfect for your life, with Volvo accessories that are designed around you and your SUV. The remote control can be personalised to match, or contrast, your car's interior trim, with different exterior casings in genuine wood or leather. And with our Red Key, you can encourage other drivers to drive your car more responsibly, for example young adults in your family that have just learned to drive.

Our Media Server allows passengers to enjoy large amounts of stored entertaining content via their mobile devices, especially comfortable combined with our sleek iPad® holder. Our new child seats combine comfort with state of the art safety and are designed to fit perfectly into your Volvo. Made from Wooltextile, which is 80% wool, they're durable and tough but also soft and breathable, so your children stay comfortable and safe. Our exclusive booster cushion in

genuine Leather and soft Nubuck Textile with adjustable backrest allows a child to travel in comfort safely restrained by the car's safety belt. We apply the same stringent standards to our child seats as we do to building our cars, so you know your children are well protected.

Your car and its load are also protected. An illuminated tailgate scuff plate covers the load sill and enhances the interior's luxurious impression, while a steel grille provides a sturdy barrier between load and passenger compartment. The load compartment divider splits the load compartment in two so you can carry two pets. Add a dog gate to create a secure compartment and a load liner to protect the boot floor.

Your Volvo Cars dealer can also offer a wide range of winter wheels for safe driving during the wet and cold season.



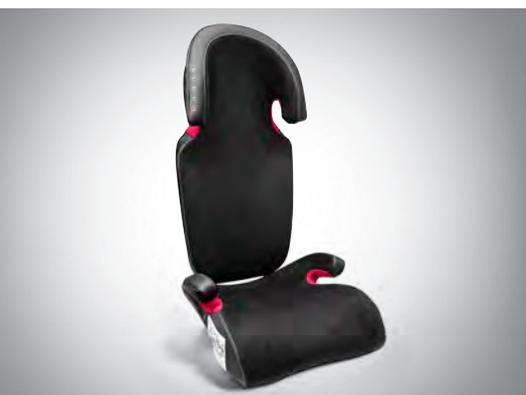
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3. Media Server and iPad® holder*, rear seat. 4. Child seat, booster cushion with backrest, Leather/Nubuck Textile. 5. Child seat, booster seat. 6. Child seat, rearward facing. 7. Illuminated tailgate scuff plate. 8. Personalised remote control, Linear Walnut. 9. Child seat, infant seat.

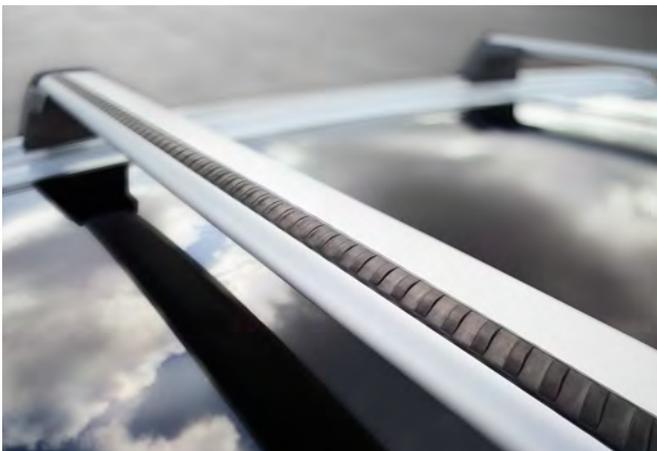
* Available later 2018.



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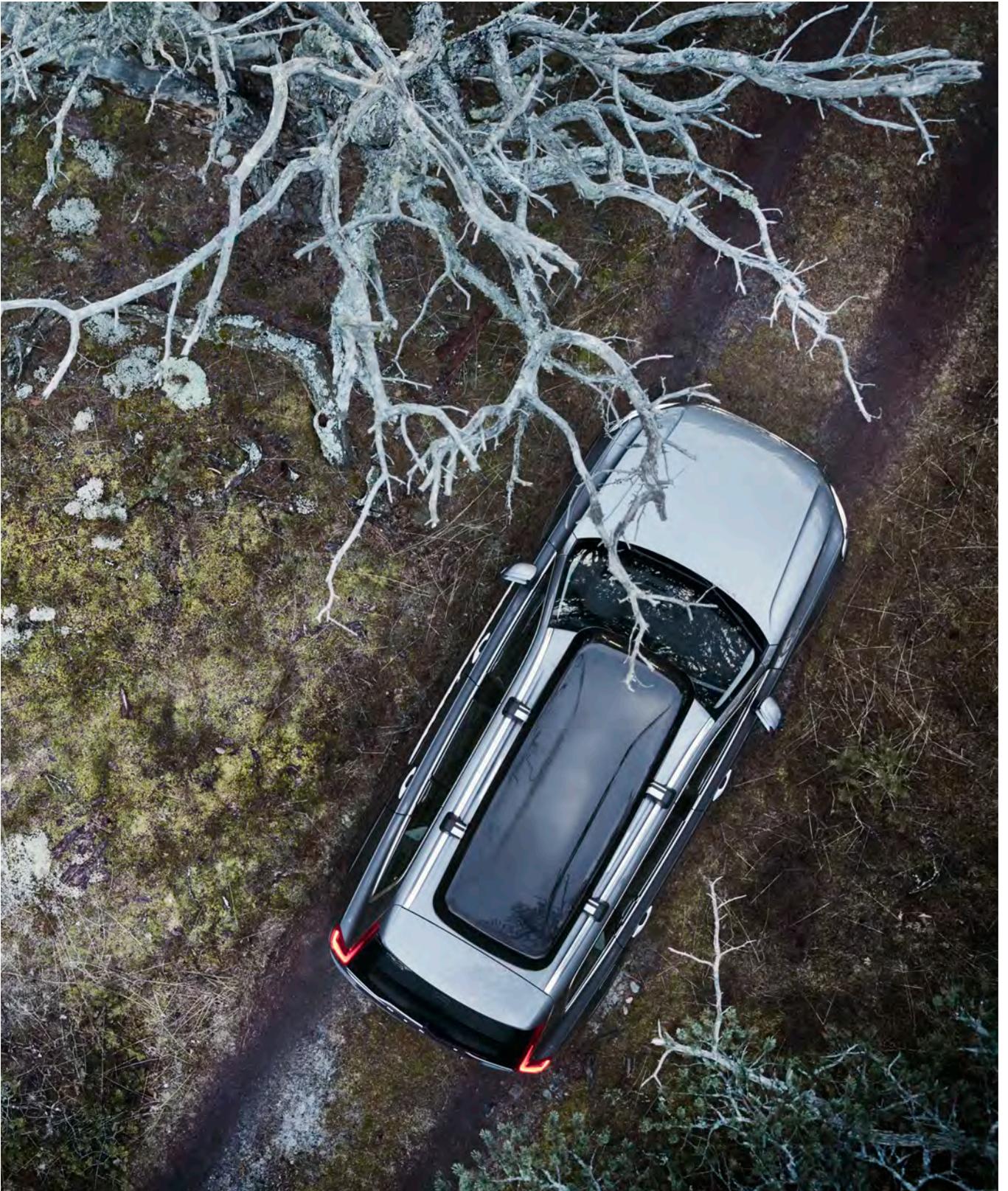


3



4

1. Roof box designed by Volvo Cars. 2. Integrated running boards with lighting. 3. Load carriers. 4. Bumper cover.



5

5. If you have an active lifestyle, our roof load carriers are a must. They're specially designed to fit neatly and securely into the mounts and combine with any other holders you might need. No matter what sport you like, our specially designed holders combine safety with ease of use.

SENSUS

SENSUS OPTIONS.

Sensus Connect comes with a host of features as standard: there's voice control, our High Performance audio system, an eye-catching 9-inch centre display with touch screen and our 8-inch driver display. And if you'd like to enhance your experience, there's a wealth of options. For example, you can access selected apps and functions in your smartphone via the centre display using Smartphone Integration.

Then, there's Sensus Navigation and the head-up display: together, they make navigating easy and intuitive. And Volvo On Call not only includes a wifi hotspot and a SIM-card slot, so you can go online via the car's roof aerial – it also lets you interact with your car using a smartphone app, while giving you direct access to emergency support.

SENSUS CONNECT WITH HIGH PERFORMANCE AUDIO SYSTEM

Includes the following standard features:

- 8" driver display
 - 9" centre display with touch screen
 - Bluetooth® audio streaming
 - USB and AUX inputs
 - Voice control
 - Steering wheel controls
 - Volvo On Call
 - Tethering via wifi or Bluetooth®
 - High Performance audio system (330W, 10 speakers)
 - Preparation for optional, integrated Sensus Navigation
 - Internet radio via apps
- In addition, a digital owners manual and connected service booking are included.

The following apps will be standard:

- TuneIn (internet radio)
- Local Search (requires Sensus Navigation)
- Weather (requires Sensus Navigation)
- Send to Car (requires Sensus Navigation)
- Glympse
- Yelp
- Park and Pay

For more information, please contact your Volvo Cars dealer.

SENSUS CONNECT OPTIONS

In addition, the following options are available:

- 12" driver display
- Head-up display
- Smartphone Integration* with an additional USB input (Apple CarPlay™ for iPhone® 5 or later, or Android Auto™ for Android smartphone 5.0 Lollipop or later)
- TV
- DAB+ (Digital Audio Broadcasting)
- Sensus Navigation
- CD player

*For more information please see:
www.apple.com/ios/carplay/
www.android.com/auto/

Apple CarPlay and CarPlay are trademarks of Apple Inc
 Android Auto is trademark of Google Inc.

HARMAN KARDON® PREMIUM SOUND

A powerful audio system, created for your Volvo XC90 in cooperation with the audio specialists at Harman Kardon®.

- 12-channel 600W amplifier
- 14 Harman Kardon® speakers including an air-ventilated subwoofer

BOWERS & WILKINS

Our top-of-the-line audio system, developed exclusively for your XC90 together with the renowned high-end audio manufacturer Bowers & Wilkins:

- 12-channel 1400W Class D amplifier
- 19 Bowers & Wilkins speakers, including an air-ventilated subwoofer
- Quantum Logic Surround sound system
- Dirac Dimensions room transformation technology
- with three room modes: Concert, Studio and Stage
- Dirac Live® sound enhancement technology
- Stainless steel tweeter panels

INTELLISAFE

INTELLISAFE OPTIONS.

Your Volvo XC90 comes with comprehensive IntelliSafe technologies as standard, including all the safety you'd expect from a Volvo and more. You'll also get City Safety, which encompasses technologies designed to help avoid collisions with other vehicles, pedestrians, cyclists and large animals. City Safety can also autobrake if you're about to turn into the path of an oncoming car in an intersection, while Oncoming Lane Mitigation helps you avoid collisions with oncoming

vehicles by providing automatic steering assistance. Also included is IntelliSafe Assist that supports your driving with semi-autonomous driving technologies such as Adaptive Cruise Control and Pilot Assist.

Add IntelliSafe Surround, and you'll get the benefit of technology that alerts you to vehicles approaching in your blind spot or from behind and can provide additional steer assist if needed, for your safety and confidence.

INTELLISAFE STANDARD

Includes:

- Electronic Stability Control
- Roll Stability Control
- Driver Alert Control
- Road Sign Information
- Speed Limiter
- Lane Keeping Aid
- Automatic braking after a collision
- City Safety
(Vehicle detection, Pedestrian and cyclist detection, Autobrake at intersection, Large animal detection)
- Safety cage
- Safety belts with reminders and pretensioners for all seats
- Prepared front safety belts
- Airbags
- Brake pedal release
- WHIPS™ – Whiplash Injury Protection System
- Run-off road Mitigation
- Run-off road protection
- SIPS™ – Side Impact Protection System
- IntelliSafe Assist
(Adaptive Cruise Control, Pilot Assist, Distance Alert)
- Oncoming Lane Mitigation
- Oncoming Mitigation by Braking

INTELLISAFE SURROUND

Includes IntelliSafe Standard plus the following:

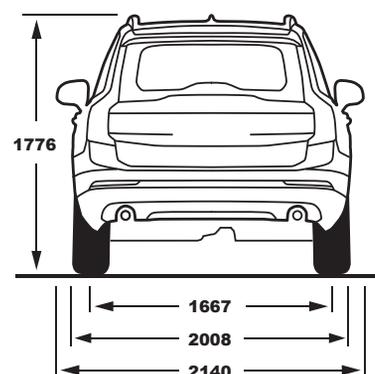
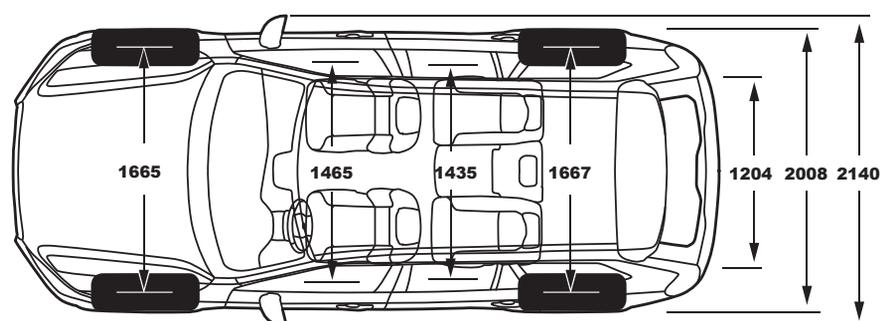
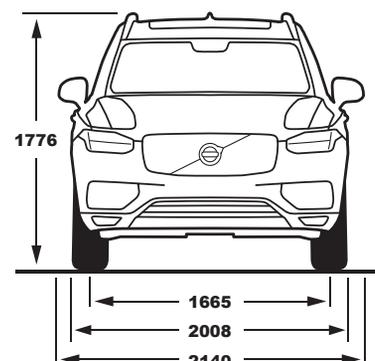
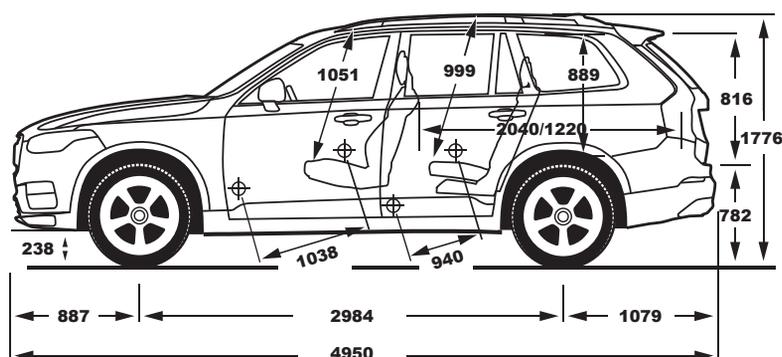
- BLIS™ – blind spot information with Steer Assist
- Rear Collision Warning with braking at standstill
- Cross Traffic Alert

INTELLISAFE OPTIONS

Single Options – driver assistance, convenience and child safety features – that can be added to all IntelliSafe offers:

- 360° Camera
- Park Assist Pilot
- Integrated child seat

5-SEAT VERSION



D5 AWD

Engine type:	2.0 I4 common-rail twin-turbodiesel	
Transmission:	Eight-speed Geartronic™	
Max. Power output, kW (hp) at rpm:	173 (235) 4000	
Max. torque, Nm at rpm:	480/1750-2250	
Acceleration, 0-100 km/h in sec, auto:	7.8	
Top speed, km/h, auto:	220	
Fuel tank, litres:	71	
Luggage volume 7-seater, litres (V211-2/3):	692/314	
Luggage volume 5-seater, litres (V211-2):	721	
Environmental classification:	Euro 6d-TEMP	
Tyre class*:	B	C
Fuel consumption, litres/100 km, mixed cycle, auto:	6.0	6.2
CO ₂ g/km, auto:	158	162

*The tyre class is based on the EU tyre labelling for fuel efficiency ratings based on the tyre's rolling resistance.

Selective Catalytic Reduction for reduced emissions of nitrogen oxides (NO_x). The diesel engine has a system – Selective Catalytic Reduction (SCR) – that further reduces nitrogen oxides by up to 90% using an additive called DEF (Diesel Exhaust Fluid), such as AdBlue®. The tank containing this fluid is filled up at every service, but might also need to be refilled between services. You can easily do it yourself, for example when refuelling at a service station. The filler pipe is just beside the diesel filler pipe.

AdBlue® is a registered trademark of the Verband der Automobilindustrie e.V. (VDA).

All technical data may be subject to change. Please talk to your Volvo Car dealer for the latest information.

NB. The engine programme may vary from country to country. All technical data may be subject to change. Please talk to your Volvo Car dealer for the latest information.

Please note: Some of the information in this brochure may be incorrect due to changes in product specifications that may have occurred since printing. Some of the equipment described or shown may now only be available at extra cost. Before ordering, please ask your Volvo Cars dealer for the latest information. The manufacturer reserves the right to make changes at any time and without notice to prices, colours, materials, specifications and models.

VOLVO **XC90**

TAKE YOUR MUSIC WITH YOU

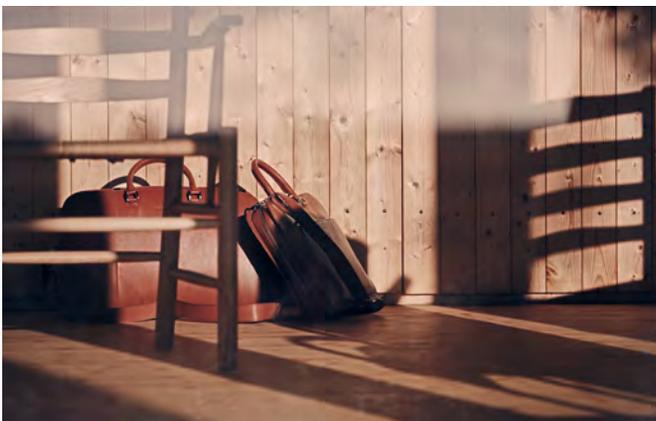
These Harman Kardon® Soho Wireless headphones combine sleek styling with exceptional sound quality. With Bluetooth® connectivity and a clever fold-flat design, they're perfect for enjoying your favourite music on the go.

TRAVEL IN STYLE

Designed by Volvo Cars and made by Swedish leather goods brand Sandqvist, our weekend bag and the matching leather card holder and leather passport sleeve allow stylish travelling. Available in black and cognac leather.

ON SWEDISH TIME

Distinctive yet subtle, the first watch from Volvo Cars' design department – now available as part of the Volvo Car Lifestyle Collection – is an example of refined Scandinavian design.



WELCOME TO VOLVO CAR LIFESTYLE COLLECTION.

Our Lifestyle Collection includes a wide range of lifestyle accessories – from Swedish crystal and crafted leather bags, to clothing, watches and more selected items. To view the complete collection, please visit collection.volvocars.com



V O L V O