



VOLVO XC90



INNOVATION FOR PEOPLE

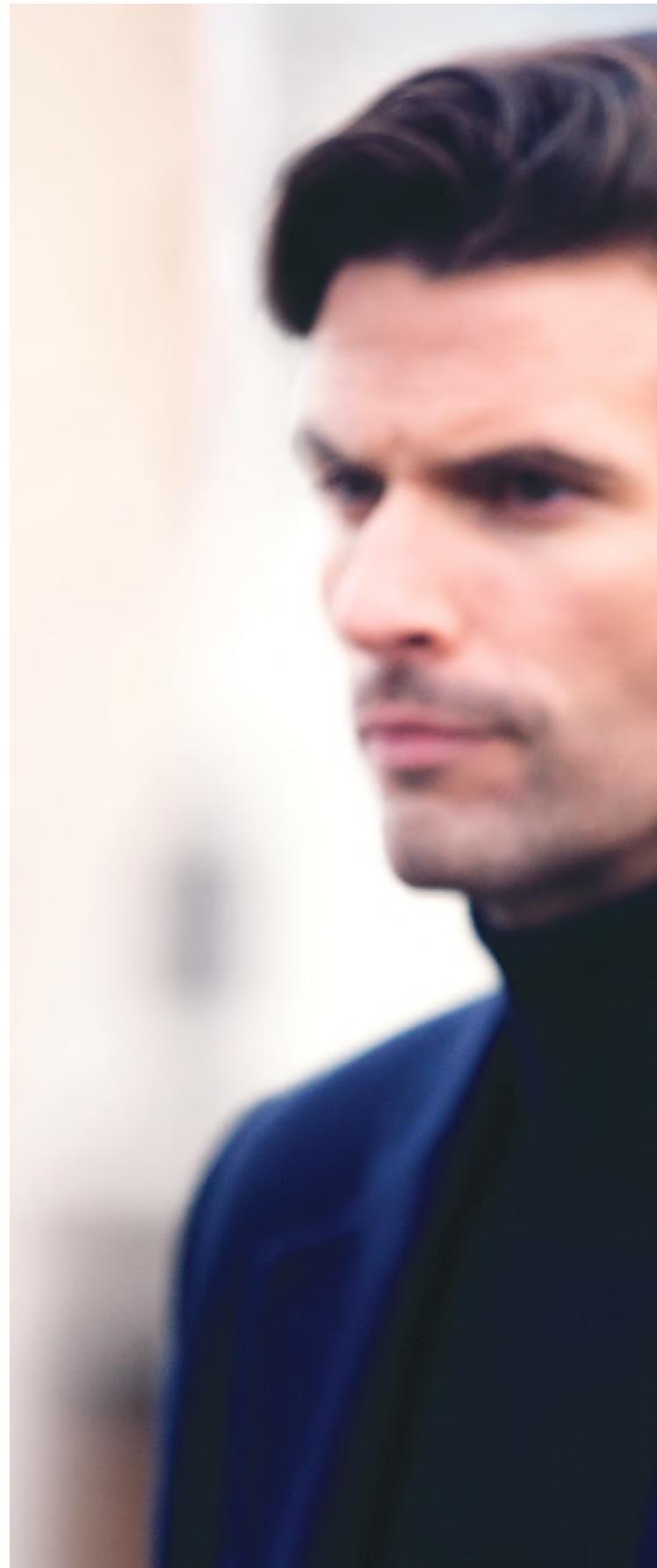
Made by Sweden.

At Volvo Cars, we continuously innovate in order to make your life better. Every car, every technology and every design is the result of a clear vision – to put people at the heart of everything we do. It's a vision that has driven us from the start – one informed by Sweden, a country that values people as individuals and where conventions are challenged. It's a culture with a rich design heritage and a unique way of looking at the world.

This vision has inspired us to create the likes of the three-point safety belt and side-impact airbags – inventions that have saved lives and changed automotive history. And with our new generation of cars we continue with this tradition. Scandinavian design combines with modern Swedish luxury to enrich your experience. Intuitive Sensus technology makes life less complicated and keeps you connected with the world, while the latest Drive-E powertrains balance responsive power with impressive efficiency. And supporting you while you are driving, our IntelliSafe innovations make your journey more comfortable and enjoyable while helping to prevent accidents.

We understand what's important to people. It forms the basis of all the innovations we create – innovations that improve lives.

At Volvo Cars, we design our cars around you.



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The Volvo XC90 is a haven – a place where you can relax, think and travel in first-class comfort. It's where contemporary Scandinavian design meets Swedish craftsmanship. It's where quality materials will delight your senses and put comfort at the heart of every journey. And it's where an intuitive centre display with touchscreen helps keep you connected and in control.

Whether driving along the highway or negotiating urban traffic, our intuitive technology makes the journey easier, leaving you to enjoy the ride. The unique Volvo driving experience is further enhanced with sophisticated powertrains that give you performance and efficiency, so you never have to compromise.

And with the very latest in safety innovations, you will travel safe in the knowledge that your XC90 will always look out for you, your passengers and the world around you.

The XC90 represents our distinctive take on what it means to drive a luxury car in the 21st century. The XC90 is a sanctuary – designed around you.

ROAD PRESENCE

Be impressed, quite simply.

You know you're looking at truly great design when what appears simple at first glance turns out to be ingenious and stimulating once you discover the thoughts and details that make up the whole. And as with any luxury item – a finely crafted watch, a bespoke suit – its beauty might be obvious, but its true value is only revealed when you discover the expertise, the craftsmanship and the passion that went into making it.

The Volvo XC90 has this quality. Appropriately for a full-sized SUV, it exudes power, particularly with the upright grille and the strong shoulders, both of which are classic Volvo styling cues. As Volvo Cars' exterior designer Anders Gunnarsson says, "The car has an attitude that expresses confidence and self-belief. If you're proud and relaxed about your position in the world, you'll stand upright – just like the Volvo XC90."

But despite this sense of presence, the design is also exquisitely subtle. "It grows on you," says Thomas Ingenlath, Volvo Cars' Chief Design Officer. "It's not all spectacle – it's about leaving the proportions and the technology underneath to create the drama. You suddenly realise how much sheet metal movement there is in the side section – how it grows over the rear wheel. It's about perfect execution, and that took such a long time to achieve.

"The task to design the rear was more difficult. We didn't want to use the elements that everyone else is using to make a car look more powerful. Most other car manufacturers are using horizontal lines. We used vertical lines. That is something that can be difficult. If you are good at it, you give a car an incredible status. We achieved that kind of status by reduction – not going into the horizontal but staying proud and upright. That is a nice aspect."

"As with any luxury item – a finely crafted watch, a bespoke suit – the XC90's beauty might be obvious, but its true value is only revealed when you discover the expertise, the craftsmanship and the passion that went into making it."



Light is precious to us in Sweden. That's why we've designed a large panoramic glass roof – standard on the XC90 T8 and optional on other variants – 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

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 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 touchscreen, 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 optional 19-speaker Bowers & Wilkins audio system, 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.

The electrically adjustable memory front seats feature both power-adjustable cushion extensions and four-way lumbar support, while a heating function is standard on most variants (optional on Momentum). If you'd like to enhance their lavish comfort even further, you can add massage function or electric 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. These seats slide and recline individually, while the two third-row seats offer excellent comfort for passengers up to 170cm tall and provide convenient ingress/egress.

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, even passengers on the two outer rear seats can choose their own climate settings – using a dedicated touchscreen. It also includes an air-conditioned glove compartment that keeps its contents cool. And to make sure your phone or tablet never run out of charge, there's access to a 12V power outlet in each row.

For better visibility, there's 'theatre seating' – the rear rows are positioned higher 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 booster cushion 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 multiple 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 touchscreen, or (for second-row passengers) a graceful touch control panel at the end of the tunnel console.

SENSUS

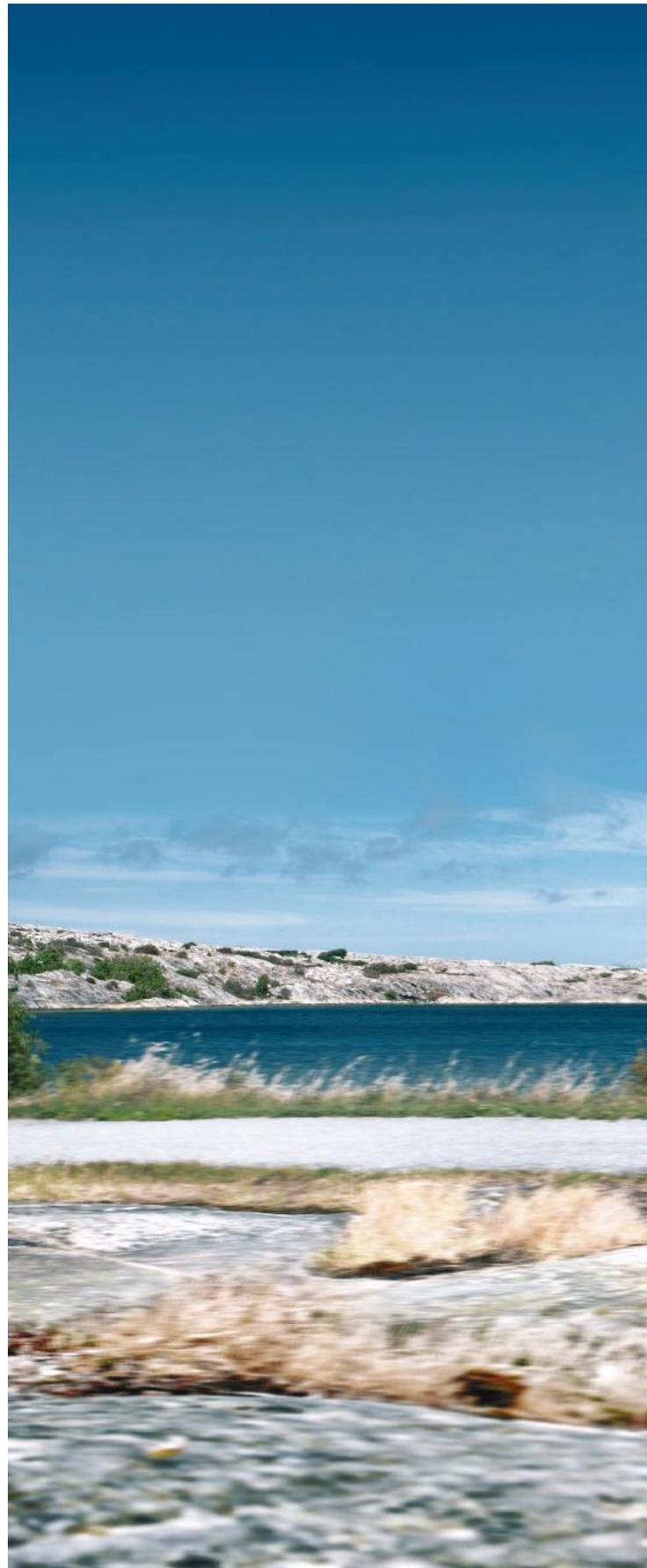
*Informed, in control and
always up to date.*

Sensus has a guiding principle: to make your life easier and more enjoyable, whether it's your convenience, entertainment or navigation requirements. Sensus connects you with your Volvo and the rest of the world. It keeps you informed, entertained and in control of your journey.

Intuitive, easy-to-use controls are a prime feature of Sensus and you will find them on the large, 9-inch centre display with touchscreen. Replacing physical buttons with virtual equivalents on the screen allows them to be larger and easier to use. Bold, clear graphics make it easy to absorb information at a glance. Our philosophy has always been that you should be able to operate your Volvo and keep your eyes on the road. The head-up display (standard except for Momentum) means you can do just that while staying connected and informed.

And Sensus goes further, with audio systems that offer considerable flexibility when it comes to choosing your desired music source and tailoring its sound.

The Sensus experience enriches every moment you spend in your Volvo.



*"Sensus connects you with your
Volvo and the rest of the world."*



CONNECTING YOU WITH A WORLD OF ENTERTAINMENT.

Get closer to the music you love, no matter which seat you're in. With Sensus Connect, all your music is available all the time, whether it's direct from your favoured media source or streaming from the internet.

It all begins with the 9-inch centre display, the control centre for Sensus. The surface responds to the lightest of touches – you only need to brush your fingers over the glass to operate the controls. It even works with gloved hands.

Connecting your devices is quick and easy. With our Smartphone Integration you simply plug your smartphone into the car using the USB connection and you can turn the centre display into

an extension of your iPhone® (5 or later) or Android smartphone (5.0 Lollipop or later). You can connect via Apple CarPlay™ or Android Auto™ to access your device's music, make calls and send messages. And when connected, your phone will be charging, too.

Your choice of entertainment is not limited by what you have on your smartphone or portable audio player. The Spotify® in-car app makes finding new music quick and easy, and you have access to internet radio and on-demand services, as well.

Our standard High Performance audio system is tuned to make the most of your music, while optional Premium Sound by Bowers & Wilkins takes the listening experience to another level.



Our Bowers & Wilkins audio system gives every occupant a superb audio experience, no matter which seat they are sitting in. Developed with Bowers & Wilkins, creators of high-end audio, this innovative technology brings exceptional clarity and realism to your favourite music. The unique air-ventilated subwoofer delivers richer, deeper bass by drawing air in from outside the car so it can pulse more air through the speaker. There are 19 speakers, allowing everyone



in the car to get the best possible sound, all the time. And you get closer to the performance by using one of the system's three room modes to bring the music to life. Concert mode recreates the unique acoustic experience of the Gothenburg Concert Hall, while Stage and Studio modes put you at the heart of the music, allowing you to hear it as the musicians intended.

"Turn the centre display into an extension of your smartphone using our Smartphone Integration."



9-inch centre display. The focal point of the elegant cabin is the 9-inch centre display with touchscreen, which uses a portrait format to give you a large viewable area that means less scrolling. This format is suited perfectly to displaying maps, and mirrors the look of modern

smartphones in its layout, so it feels instantly familiar and intuitive. It features a glossy black finish that, thanks to a special coating, minimises reflection – so it not only looks beautiful but works beautifully. This is how technology should be.

GET TO YOUR DESTINATION EVERY TIME, WITH EASE.

Let **Sensus Navigation** be your guide, helping you find your destination and keeping you informed. Everything you need to know is shown on the 12.3-inch driver display right in front of you. The high-resolution image self-adjusts so it's never too bright, automatically resizing the instruments to accommodate navigation information. The head-up display (standard except for Momentum) projects all the vital information onto the lower part of the windscreen, like it is hovering in front of the car. It means you stay informed without ever having to take your eyes off the road.

Getting to your destination is made even easier with the clear graphics of our maps. And, because we give you free lifetime mapping upgrades, Sensus stays one step ahead, guiding you accurately.

Sensus also saves time by helping you find what you're looking for, with built-in navigation apps capable of locating parking and petrol stations.

With Sensus taking care of the way ahead, your journey will be even more enjoyable.





Voice control. Controlling Sensus is as easy as telling it what to do. Talk to your Volvo, using natural phrases such as “go to Bondi Beach” or “call Emily Johnston”, and voice control will carry out your instructions to operate climate control, navigation, infotainment and your smartphone.



Centre display. The portrait-format centre display with touchscreen makes reading maps and following navigation prompts beautifully straightforward. Maps appear as they would in an atlas and they scroll less, so you can see where you’re going and what’s coming next. Its clarity, size and orientation make it the ideal companion for every journey.





INTELLISAFE

Always looking out for you.

IntelliSafe is our name for the intuitive, intelligent Volvo Cars technologies that support your driving, help to prevent accidents and protect you in a collision. These innovations play a key role in helping us to realise our bold vision that, by 2020, no-one will be killed or seriously injured in a new Volvo car.

City Safety is at the heart of IntelliSafe. Fitted as standard, it's like a co-pilot looking out for you, detecting danger ahead then warning you and intervening if necessary. City Safety identifies other vehicles, pedestrians, cyclists and large animals ahead of you, even at night. It warns you of any hazards and, if you don't react, it will brake automatically to help avoid or mitigate a collision.

Journeys are more relaxed with IntelliSafe to support you. Pilot Assist adjusts the steering to help you keep the car centred in its lane and at a set speed and distance from the car in front. Oncoming Lane Mitigation can help avoid collisions with oncoming vehicles.

If you drift across the lane markings in the way of an oncoming vehicle, your car steers back. Run-off Road Mitigation steers and, if necessary, brakes to help prevent you leaving the road accidentally. Driver Alert Control recognises if you're tired or distracted and suggests that it's time to take a break, while Road Sign Information reminds you of the speed limit.

With standard IntelliSafe Surround you also get BLIS™ (blind spot information) with Steer Assist for increased awareness and confidence on the highway, alerting you to vehicles alongside you. If you don't react to the warning and start to drift into the path of another vehicle, the Steer Assist function will guide you gently back into your lane.

With safety technology that's as advanced as this, your Volvo can help make every day safer – for you, your passengers and everybody.

Light up the dark. Driving in the dark just became safer and a lot more enjoyable. Our signature design LED headlights combine an impactful look with safety and convenience. They have an especially wide and long beam pattern, and feature our Active High Beam technology that allows you to stay on high beam all the time. Instead of having to flick

between low and high beam when you meet or catch up with another vehicle, our Full-LED Active High Beam illumination shades out only as much of your beam as necessary to avoid dazzling other road users – while you still get the benefit of a brightly lit road.



With Oncoming Lane Mitigation your Volvo helps reduce the risk of colliding with an oncoming vehicle. Working at speeds between 60km/h and 140km/h, it automatically helps you steer back into your lane if it detects that you have crossed the lane markings and into the path of an oncoming vehicle.

With Pilot Assist, your Volvo makes each journey easier and more relaxing. Pilot Assist helps keep your Volvo at a set speed or a set distance from other vehicles and, at speeds of up to 130km/h, it helps keep the car in the centre of the lane by making small adjustments to the steering.



Cross Traffic Alert helps you to reverse out of a space knowing there are no vehicles about to collide with you. This technology can spot vehicles approaching from either side of your Volvo at up to 30 metres. In some circumstances, it can also detect approaching cyclists and pedestrians.

T6 AWD | Inscription

707 Crystal White pearl | Exterior Styling Accessories Urban |
21" 10-spoke Turbine, Polished alloy wheels





T6 AWD | R-Design

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



Perfect parking, every time. Park Assist Pilot is like having someone park your car for you. It tells you if a parking spot is the right size for your Volvo and then takes over the steering to slot it in. It requires a space just 1.2 times the length of your Volvo, so it can tackle even the tightest of spaces. Engage a gear, accelerate and brake according to the screen prompts and your Volvo will take over the steering completely to manoeuvre your car into the space. If you want to park the car yourself, the XC90's 360° camera will help you fit into the space with confidence.



PROTECTING WHAT'S MOST IMPORTANT.

Protecting you and your passengers has always been our priority at Volvo Cars, and our latest generation of cars does more than ever to keep you safe. From preventive technology that helps you avoid collisions to protective features that cushion the impact of any collision, we will never stop innovating in order to improve your safety.

Your Volvo surrounds you with protective safety. The foundation for our new generation of cars is a very strong passenger compartment that uses a high percentage of ultra-high-strength (boron) steel to create a protective cage around you and your passengers.

Volvo Cars gave the world the three-point safety belt in 1959, and our latest developments continue this commitment to life-saving inventions.

Should your car leave the road, Run-off Road Protection technology reduces your chances of suffering serious injury. Prepared front safety belts tighten automatically when the car senses that an impact is imminent, ensuring you and your passenger are in the safest position if a collision occurs. If the car leaves the ground as a result of running off the road, our unique energy-absorbing seats help to protect your spine in the event of a hard landing.

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



The sculpted front seats in the XC90 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 is synonymous with road safety. We put our first safety cage into production in 1944, and created the three-point safety belt back in 1959. And we're still innovating today. 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.



DRIVE-E

Enjoying more, using less.

With the perfect balance between performance and efficiency, every Volvo engine gives you on-demand power with low fuel consumption. We achieve this with Drive-E, the cutting-edge technology behind every one of our advanced petrol and diesel engines, where performance and efficiency are inherent qualities.

It's our innovative culture that enables us to create such engines. The D5 powertrain in the XC90, for example, features PowerPulse, a Volvo Cars world-first. It activates the turbocharger as soon as you press the throttle pedal to give an instant boost of acceleration from standstill and at lower speeds. Technology such as this enables us to offer the power of a much larger engine from a compact four-cylinder, so you get the perfect mix of power and efficiency.

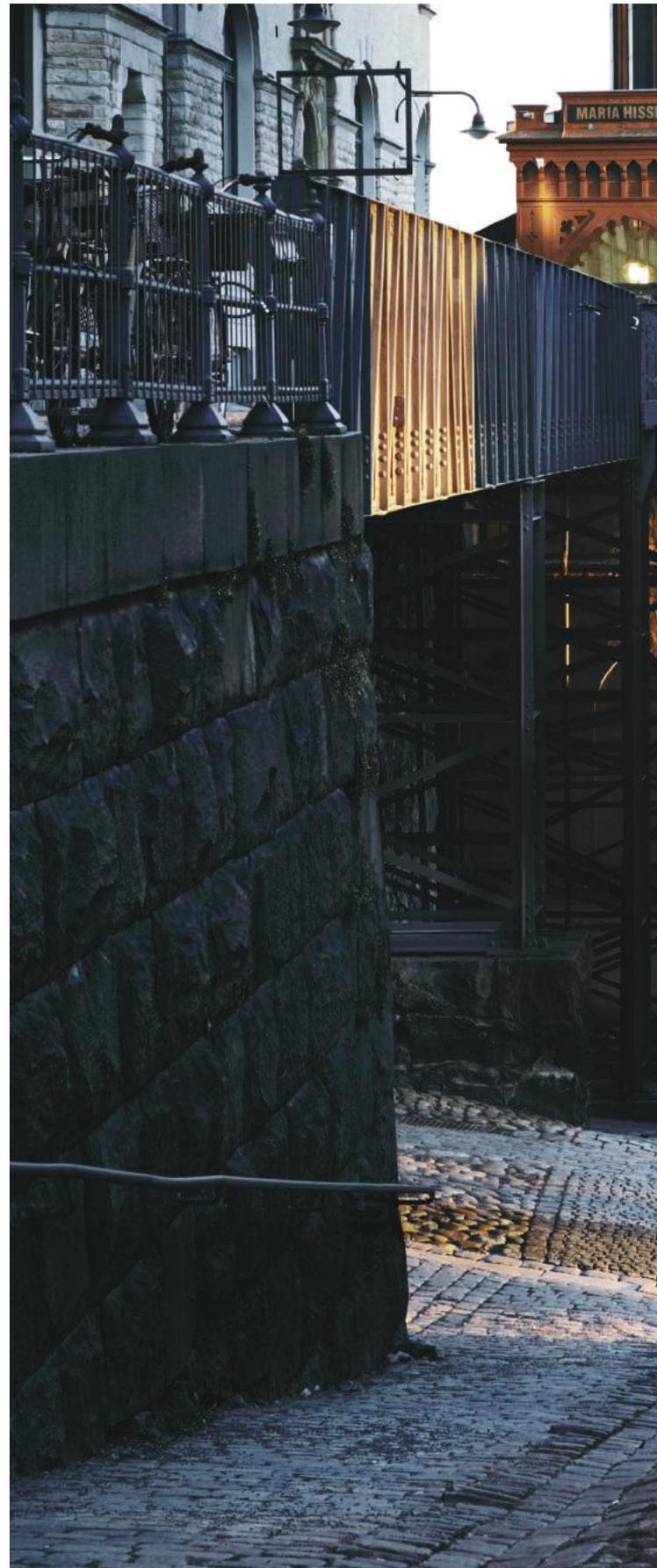
Smaller engines lose less energy through friction so they can make every drop of fuel work harder to minimise emissions. We've used low-friction components to make them run smoother and more efficiently. Reducing size and weight has freed up interior space and improved the car's handling.

Our eight-speed Geartronic™ automatic gearbox makes 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.

To help you drive more efficiently, select Eco mode and the XC90 recalibrates the drivetrain for the lowest possible fuel consumption and emissions. The coast function disconnects the engine from the automatic transmission when you release the accelerator at speeds above 65km/h so it isn't being used to slow the car.

Our diesels are quiet and smooth for a relaxing journey, thanks to ground-breaking i-ART injection technology. By precisely metering the right amount of fuel for each cylinder, i-ART helps the engine run more smoothly while using less fuel. And the technology ensures it stays that way for the car's lifetime. You will always benefit from low fuel consumption.

At Volvo Cars, by looking to the future we enhance your life today. Drive-E brings together advanced technologies to give you efficiency, performance and range – and a better drive for you.



"Balancing performance and efficiency, every Volvo powertrain gives you on-demand power with low fuel consumption and emissions."



DOUBLE POWER.

With advanced powertrain technologies, such as electrification, we aim to provide you with an unrivalled driving experience. In fact, we've focused on electrification and plug-in hybrid technology for more than 40 years. This experience together with advanced research put Volvo Cars at the forefront of technology, and our latest powertrain advancement – 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 supercharged and turbocharged 2.0-litre Drive-E petrol powertrain with an electric motor, the T8 Twin Engine AWD delivers an astonishing amount of horsepower and a jaw-dropping amount of torque. But it can also be driven with 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, the XC90 T8 Twin Engine AWD also handles supremely well thanks to the compact, high-capacity battery that is mounted centrally along the transmission tunnel for optimal weight distribution.

It's versatile, too – the T8 Twin Engine AWD features different drive modes to suit virtually any driving environment. Pure mode is focused on 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. Yet 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 that 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 simultaneously 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 to 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 savings and lower CO₂ emissions.



Fully charged, the XC90 T8 Twin Engine AWD can provide up to 40km of pure electric driving with zero emissions in whisper-quiet comfort, covering most everyday driving scenarios.

"Our very powerful T8 Twin Engine AWD delivers astonishing performance without compromising on fuel efficiency and low emissions."



Our plug-in hybrid technology means you get an uncompromised driving experience with great performance yet excellent fuel economy and low CO₂ emissions. 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 supercharged and turbocharged high-performance petrol engine, it has a potent electric motor that 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 that gives you excellent weight distribution and, consequently, outstanding handling.

The T8 Twin Engine AWD can handle most people's daily commutes in pure electric mode – and 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 via regenerative braking. If you need to top it up, plug your XC90 T8 Twin Engine into the mains supply and the battery can be fully charged in about four hours using a typical 10-amp household socket.





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.

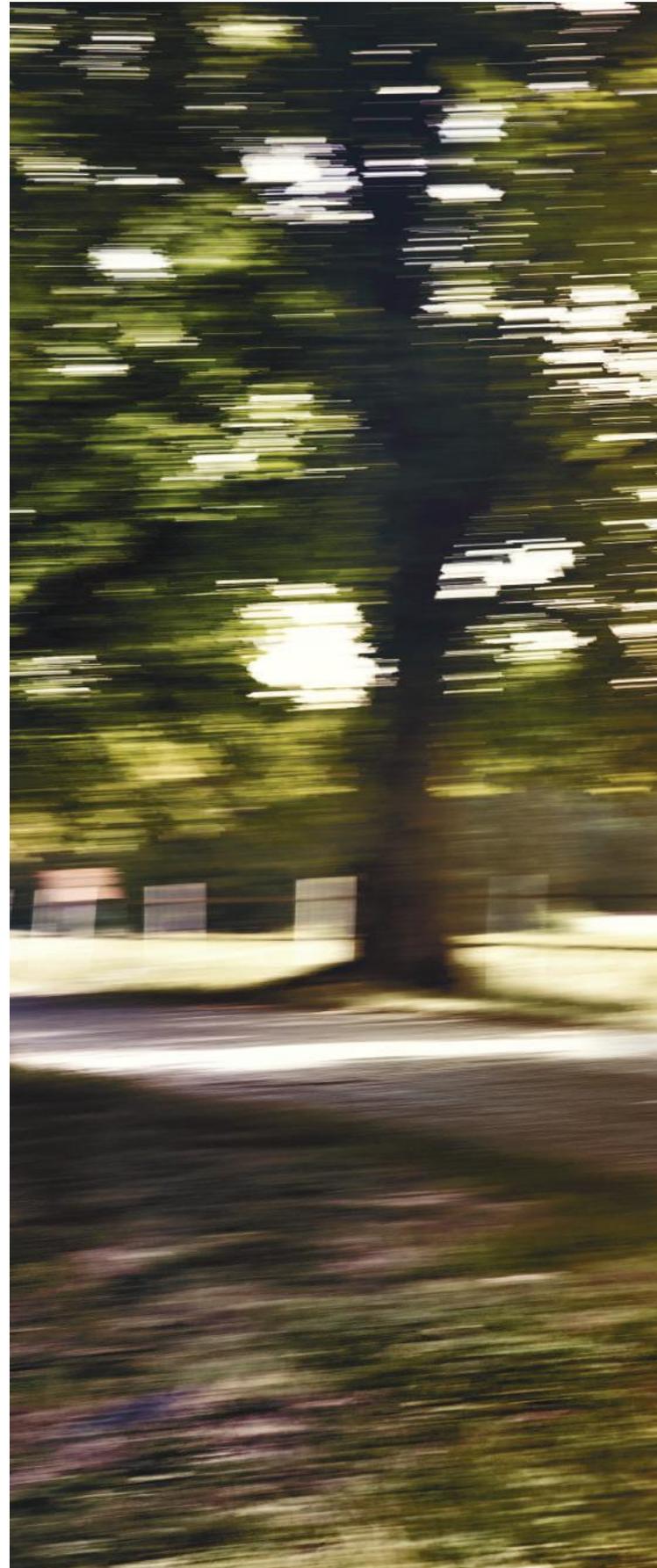
The XC90 is available with air suspension on all four wheels, which includes an advanced, electronically controlled damper system. In addition to providing outstanding ride comfort, you also have the option to choose between different drive modes that cater to individual driving styles and increase the 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 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 and out of your car, or to attach a trailer to its tow hook.



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. The air suspension will raise the car by 40 millimetres, and Hill Descent Control is activated – braking for you on steep gradients, so all you need to do is steer.





VOLVO XC90

T6 AWD | R-Design
720 Bursting Blue metallic | 22" 5-double-spoke,
Matt Black Diamond Cut alloy wheels, 175



YOUR JOURNEY BEGINS HERE.

We created the XC90 with a single purpose: to provide you with an SUV that perfectly fits you and your lifestyle. It's a vehicle that meets your expectations of a dynamic drive with refined comfort and sophisticated design – built with care for people and the world we share. It's a vehicle that's intuitive to use, 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, great driveability, and low fuel

consumption and CO₂ emissions. 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 all-wheel-drive technology. 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 300kW/640Nm powertrain allows outstanding highway performance and zero-emission commuting – with all-wheel-drive capability when needed.

T6 AWD

This high-performance 235kW/400Nm (246kW/440Nm for R-Design variant that features Polestar Optimisation) petrol T6 provides excellent driveability without compromising efficiency. Combined supercharger/turbocharged technology, responsive all-wheel drive, and our smooth eight-speed Geartronic™ put you in control of your drive.

D5 AWD

Our powerful 173kW/480Nm (177kW/500Nm for the R-Design variant that features Polestar Optimisation) D5 AWD diesel powertrain allows you to experience performance and refinement without compromises. Twin-turbo engine technology, our eight-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.
(Optional wheels shown)



Volvo XC90 R-Design

The thrill of a spirited drive, characterised by style, responsiveness and control.
(Optional wheels shown)



Volvo XC90 Inscription

The highly sophisticated expression of Swedish luxury.
(Optional wheels shown)



Volvo XC90 Excellence

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

CREATE THE VOLVO XC90 OF YOUR CHOICE.

Our approach to 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 Momentum trim level provides you with the poise and technology you need as a discerning driver. If you want to indulge

your senses in the finest Swedish luxury, then you'll feel at home with Inscription. For a sportier style inside and out, there's our R-Design variant. Or for the ultimate experience of craftsmanship and design, we offer the lavishly appointed Excellence. Whatever you prefer, be rest assured there's a Volvo XC90 for you. Read on, and see what your XC90 will look like.

THE RIGHT EQUIPMENT FOR YOUR DRIVE.

Choosing a Volvo XC90 is easy. All you need to do is select the trim level that's right for you. Our standard Momentum model immediately provides 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 touchscreen and voice control – and the clear sound reproduction of our High Performance audio. Our CleanZone technology ensures 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, bright deco exterior design elements and 20-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 leather upholstery and brushed-aluminium decor inlays further complement the interior ambience. Power-adjustable cushion extensions and four-way lumbar support (including vertical adjustment) for the front seats makes it easy to adapt the support to your needs. And when it's dark, the mid-level interior illumination enhances the luxurious feeling inside your XC90. With Momentum, you also have the benefit of a power-operated tailgate with hands-free function – just move your foot beneath the rear bumper and the tailgate opens automatically at your convenience.



1



2



3



4



5



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



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. Stylish 20-inch 5-double-spoke wheels in Matt Tech Black Diamond Cut come standard, and you have the option of either smaller, 19-inch or

larger, 21-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.



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



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



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



723
Denim Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



724
Pine Grey metallic



717
Onyx Black metallic



722
Maple Brown metallic



700
Twilight Bronze metallic



719
Luminous Sand metallic

NB. Images show XC90 Momentum fitted with optional wheels

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 sumptuous leather that is available in several different interior colour combinations to suit your preferences. The interior ambience is further enhanced by decor inlays in brushed aluminium (or optional Dark Flame Birch) and aluminium tread plates.

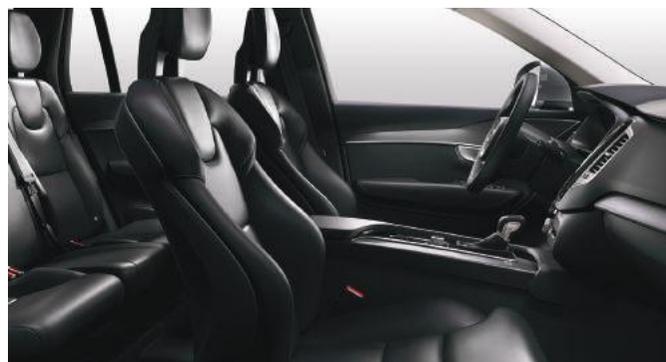


Comfort seat

UPHOLSTERIES Leather (Standard) 1. Blond in Blond/Charcoal interior, WA00 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
INLAYS 6. Cross Brushed Aluminium (Standard) 7. Dark Flame Birch (Optional)



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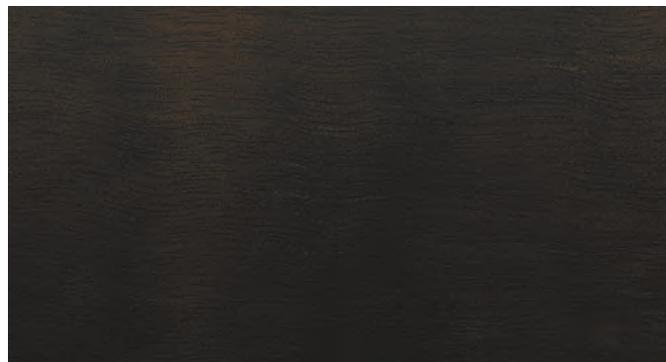
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7

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.

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 tailpipes and striking 20-inch (or optional 22-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 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 Carbon Fibre decor inlays, Charcoal headlining, 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 and

distinctive stitching in the seats, 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 a 12.3-inch driver display and gearshift paddles. There's also a drive mode control – conveniently positioned in the tunnel console between the front seats – which allows you to shift between four driving modes with varying characteristics: Comfort, Dynamic, ECO and Individual.

The XC90 R-Design offers a choice of powertrains, comprising our twin-turbo D5 AWD diesel with world-first PowerPulse technology, our high-performance T6 AWD petrol, and 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, 12.3-inch driver display with four graphic modes, Carbon Fibre decor inlays and (optional) Bowers & Wilkins audio system. **4.** R-Design is available for all XC90 powertrains. **5.** Dual integrated tailpipes for a distinctive road presence. **6.** The signature LED illumination together with the R-Design front grille and spoiler add to R-Design's dynamic character. **7.** The optional 22-inch Matt Black Diamond Cut alloy wheels, for the ultimate R-Design experience.



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



22" 5-double-spoke,
Matt Black Diamond Cut, 175
(No Cost Option)

The exterior leaves no doubt about the intention of your XC90 R-Design. The exterior colours are selected carefully 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 five-spoke R-Design 20-inch or alternative, 22-inch wheels in Matt Black Diamond Cut give your XC90 R-Design a superior road presence that puts your luxury SUV in a class of its own.



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

Fine Nappa Leather or Nubuck/Fine Nappa Leather upholstery with contrasting stitching provides a sporty yet sophisticated feel. It's a sensation further enhanced by the Carbon Fibre decor inlays that perfectly complement the Charcoal interior.



Contour seat

UPHOLSTERIES Fine Nappa Leather (Standard) 1. Charcoal in Charcoal interior, RCOR Nubuck/Fine Nappa Leather (Optional) 2. Charcoal in Charcoal interior, RBOR
REMOTE CONTROL SHELL 3. Available in Charcoal Perforated Leather.
INLAYS 4. Carbon Fibre



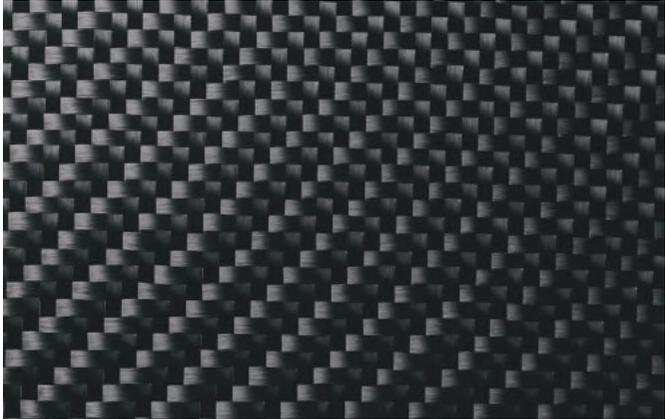
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Inscription

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 meticulously

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.

T8 Twin Engine AWD | Inscription
717 Onyx Black metallic | 21" 8-spoke,
Silver Diamond Cut alloy wheels, 174





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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 21-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 tailpipes, 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, there's 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. Decor inlays in exclusive Linear Walnut, Inscription textile mats, and our most advanced ambience interior

illumination add to the rewarding Inscription experience. And for you as driver, the large 12.3-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 – allowing you to 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 four-zone climate control allows the driver, front seat passenger and outer passengers in the second row to set their individual cabin temperature.

By adding a panoramic glass roof – standard on the T8, optional on other variants – 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 Bowers & Wilkins audio system brings exceptional clarity and realism to your music, wherever you're seated.



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

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. the standard 21-inch alloys and

optional 20- or 21-inch wheels – available in distinctive diamond cut design – connect visually with the exterior design cues to create a harmonic impression of contemporary elegance.



20" 5-double-spoke,
Matt Tech Black Diamond Cut, 234
(Optional on D5 and T6)



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



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



723
Denim Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



724
Pine Grey metallic



717
Onyx Black metallic



722
Maple Brown metallic



700
Twilight Bronze metallic



719
Luminous Sand metallic

NB. Images show XC90 Inscription fitted with optional wheels



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. 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.



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13

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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11



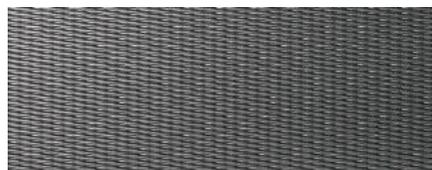
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14



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16



17



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 (Optional) **17.** Dark Flame Birch (Optional) **18.** Linear Walnut (Standard)



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 prefer to 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 – by Bowers & Wilkins – ensures a perfect sound. The XC90 Excellence is a treat for your senses all the way, with a distinct Swedish feel.

T8 Twin Engine AWD | Excellence
717 Onyx Black metallic | 21" 8-spoke,
Silver Diamond Cut alloy wheels, 174





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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. 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, the Bowers & Wilkins™ audio system reproduces your favourite music in clear and nuanced

high-end surround sound. Outside noise is minimised 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.

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 8-spoke 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 touchscreen controls rear-seat functions. When not in use it can easily be hidden from view. **8.** The angled footrests are covered with thick inlay carpets and can be freely moved into position for you and your passengers.



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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 8-spoke 21-inch alloy wheels. The wide selection of exterior colours allows you to create your personal XC90 Excellence.



21" 8-spoke,
Silver Diamond Cut, 174



614
Ice White



707
Crystal White pearl



711
Bright Silver metallic



477
Electric Silver metallic



723
Denim Blue metallic



714
Osmium Grey metallic



492
Savile Grey metallic



724
Pine Grey metallic



717
Onyx Black metallic



722
Maple Brown metallic



700
Twilight Bronze metallic



719
Luminous Sand metallic

As a true connoisseur, you'll feel instantly at home in the lavish cabin of the XC90 Excellence. 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 all 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
REMOTE CONTROL SHELLS **4.** Available in Charcoal Leather, Maroon Brown Leather and Blond Leather.
INLAYS **5.** Linear Walnut



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DESIGNED FOR YOUR LIFE.

Create an XC90 that's perfect for your life, with Volvo accessories that are designed around you and your SUV. Enhance its sophisticated yet capable look with the Urban Luxury Styling Kit, or choose the Rugged Luxury Styling Kit for an even more assertive, robust impression. The remote control can be personalised to match, or contrast, your car's interior trim, with different exterior casings in genuine wood or leather.

Our Media Server allows passengers to enjoy large amounts of stored entertainment content via their mobile devices, especially comfortable combined with our sleek iPad® holder.

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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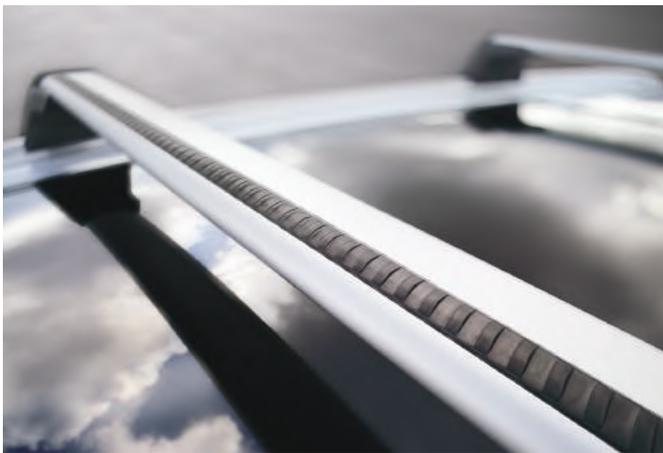


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3. Media Server and iPad® holder, rear seat. 4. Illuminated tailgate scuff plate. 5. Personalised remote control, Linear Walnut.



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



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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 – such as the kayak holder shown here – combine safety with ease of use. 6. 22" 6-double-spoke wheel, Matt Tech Black Diamond Cut. 7. 22" 6-double-spoke wheel, Silver. 8. 21" 10-spoke wheel, Turbine, Polished.



T6 AWD | Inscription

707 Cristal White metallic | Exterior Styling Urban | 21" 10-spoke, Turbine Polished alloy wheels



T6 AWD | Inscription

707 Cristal White metallic | Exterior Styling Rugged | 22" 6-double-spoke Matt Tech Black Diamond Cut alloy wheels



Urban Luxury Styling Kit. This sophisticated, colour-coordinated styling kit with touches of brushed stainless steel adds a luxurious sparkle. The front decor frames and the skid plate in stainless steel enhance the dynamic look. On the side, the wheel arch extensions, door trims and side scuff plates in stainless steel underline the car's muscular yet sleek appearance. The rear skid plate in stainless steel and a lower spoiler lend the tail a dynamic attitude, while the integrated double tailpipes complete the look of elegant power.



Rugged Luxury Styling Kit. With Matt Tech Black accents, this styling kit adds a real sense of purpose. The front decor frames and stainless-steel skid plate – together with the wheel arch extensions, door trims and integrated running boards with lighting – give a rugged yet stylish feel. The stainless-steel rear skid plate harmonises beautifully with the lower spoiler in Matt Tech Black, while double integrated tailpipes provide a powerful finishing touch.

SENSUS

STANDARD FEATURES AND 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 touchscreen, and our 12.3-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 that makes finding your destination easy and intuitive.

SENSUS CONNECT WITH HIGH PERFORMANCE AUDIO

Includes the following standard features:

- 12.3" driver display
- 9" centre display with touchscreen
- Head-up display (optional on Momentum)
- 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)
- Bluetooth® audio streaming
- DAB+ (Digital Audio Broadcasting)
- USB inputs
- Voice control
- Steering wheel controls
- Tethering via wifi or Bluetooth®
- High Performance audio system (330W, 10 speakers)
- Integrated Sensus Navigation
- Internet radio via apps

In addition, a digital owner's manual is included.

The following apps will be standard:

- Tuneln (internet radio)
- Local Search
- Weather
- Send to Car
- Glympse
- Yelp

For more information, please contact your Volvo Cars dealer.

SENSUS CONNECT OPTIONS

In addition, the following options are available:

- CD player (not available on T8)

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 a 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

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

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

INTELLISAFE

STANDARD FEATURES.

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.

Our IntelliSafe Surround also mean you 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
- 360° Camera
- Park Assist Pilot
- Integrated booster cushion
- 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
- Oncoming Lane Mitigation

INTELLISAFE SURROUND

Standard, and includes:

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

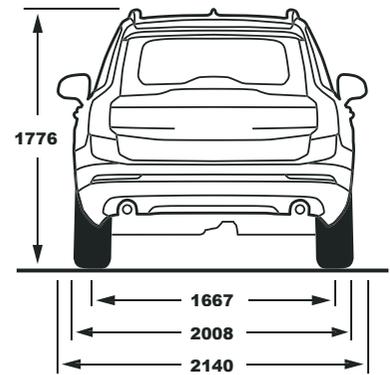
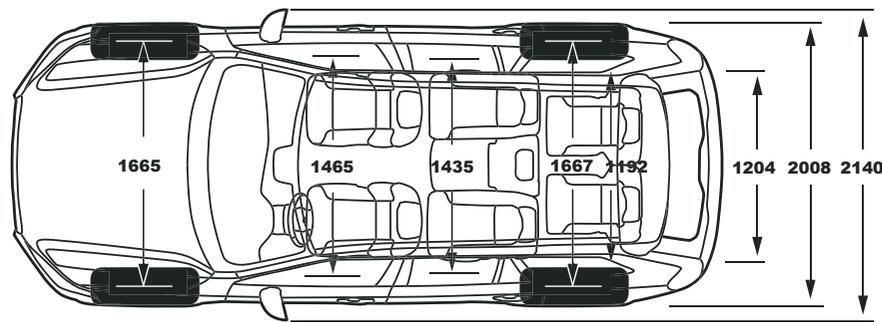
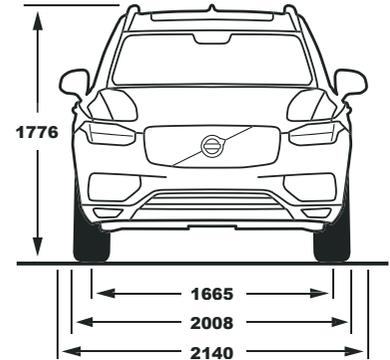
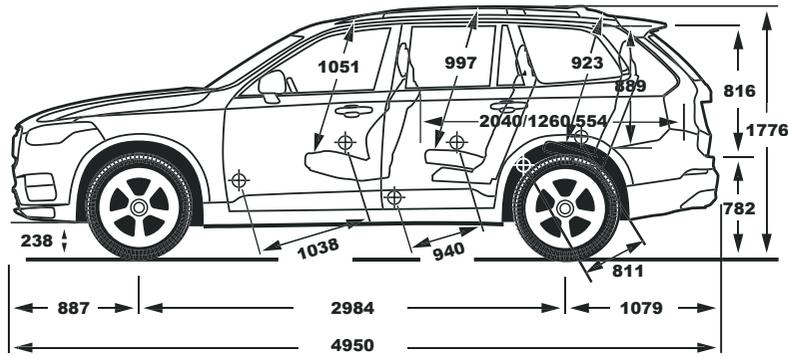
INTELLISAFE ASSIST

Standard, and includes:

- Adaptive Cruise Control
- Pilot Assist
- Distance Alert

VOLVO XC90

7-SEATER XC90

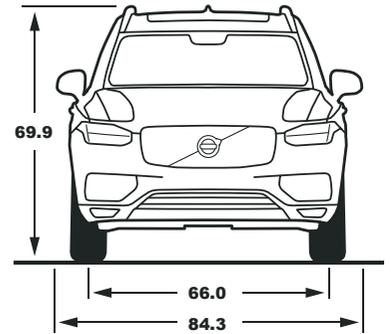
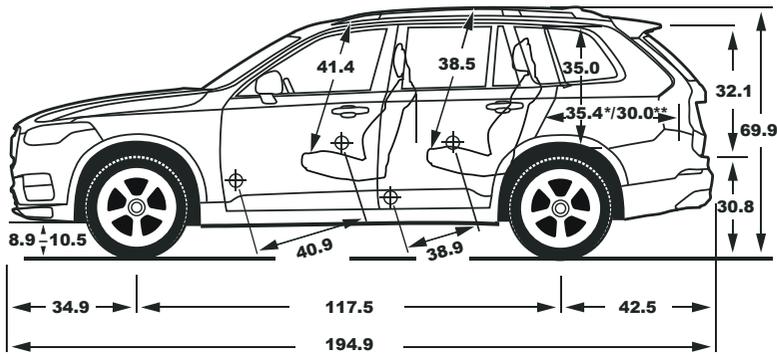


	T8 Twin Engine AWD	T6 AWD	D5 AWD
Engine type	Plug-In Hybrid with 2.0L I4 petrol supercharged/turbocharged and electric motor	2.0L I4 petrol supercharged and turbocharged	2.0L I4 common-rail diesel twin-turbo
Transmission	8-speed Geartronic™	8-speed Geartronic™	8-speed Geartronic™
Fuel consumption, mixed cycle	2.1 litres per 100km	8.5 litres per 100km	5.9 litres per 100km
CO ₂	49g/km	199g/km	154g/km
Max. Power	Petrol: 235kW at 5700rpm Electric: 65kW at 7000rpm	235kW at 5700rpm 246kW at 6000rpm (T6 R-Design)	173kW at 4000rpm 177kW at 4000rpm (D5 R-Design)
Max. Torque	Petrol: 400Nm at 2200-5400rpm Electric: 240Nm at 0-3000rpm	400Nm at 2200-5400rpm 440Nm at 4500rpm (T6 R-Design)	480Nm at 1750-2250rpm 500Nm at 1500-2500rpm (D5 R-Design)
Acceleration	5.6 seconds	6.5 seconds	7.8 seconds
Top speed	230km/h	230km/h	220km/h
Fuel tank	50 litres	71 litres	71 litres
Environmental classification	Euro 6b	Euro 6b	Euro 6b

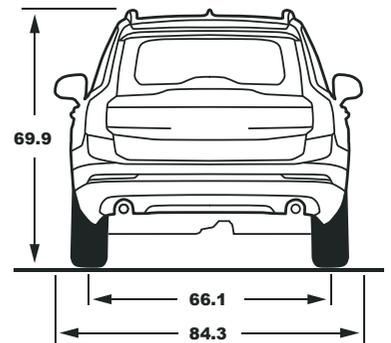
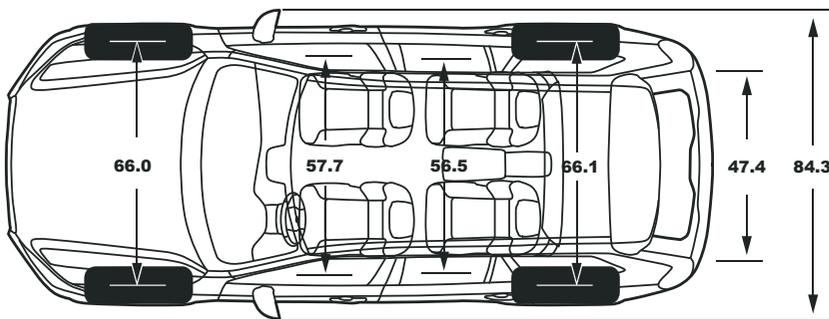
NB. All technical data may be subject to change. Please talk to your Volvo Car dealer for the latest information.

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.

4-SEATER XC90



*max **min



SERVICE BY VOLVO. A SIMPLER WAY.

When you buy a Volvo, you buy the simplest way to own a car. No matter what your car may need, your authorised Volvo workshop will take care of it for you and make sure your Volvo stays in tip-top shape.

We have our own approach to service that's personal and efficient – and which takes care of you as well as it takes care of your car. We call it Service by Volvo, and it will provide everything you need in the simplest way possible.

Your Volvo Cars dealer offers a whole range of simplifying services all designed around you, ensuring you a carefree ownership experience. Still, this is just the beginning. Soon, you will also get a Personal Service Technician, and your car will be ready within the hour so you can relax in our lounge instead of driving back and forth. It's because everything we do is about finding new ways to make life simpler for people, with our cars as well as our service.

MAINTENANCE SERVICE

When you bring your Volvo in for maintenance service at the authorised Volvo Car workshop, a lot of extras are included to make your visit more convenient and rewarding. We update your car's software to the latest version, which means your Volvo can become a little bit better at every service. We extend your Volvo Assistance for another 12 months so that you'll be assured to get quick help around the clock should anything happen. We perform a complimentary health check on your car, offer alternative transportation if you need it while your car is being serviced, and we will also wash your Volvo for you.

SMARTCARE

You can choose from one of our comprehensive service plans and drive easy knowing that your Volvo will receive the best care and attention under our SmartCare programme. Simply purchase a service plan prior to your first scheduled service and enjoy the peace of mind of knowing you are covered for up to five years or 75,000km (whichever occurs first) of scheduled services on your new Volvo.

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



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