

WE ARE REDEFINING PERSONAL MOBILITY.

and safe way. We do this by putting your needs first – using the best available technology to serve you, inventing new technology where none already exists and combining technologies to deliver

At Volvo Cars, we have always put people first. We believe that technology should set us free – not restrain us. The car shall be an enabler of a richer, less complicated life. And as a progressive provider of personal mobility, we want to enable a future of fully connected, fully electrified and self-driving cars.

We are committed to pursuing our visions:

No one should be seriously injured or killed in a new Volvo car by 2020.

- We want to give back one week of quality time per year through a
- electric by 2025.

These visions reflect our commitment to protecting what's in the Swedish word "Omtanke" which stands for caring and some of the world's top tech companies to nurture innovations that will take us into a better, more sustainable future.

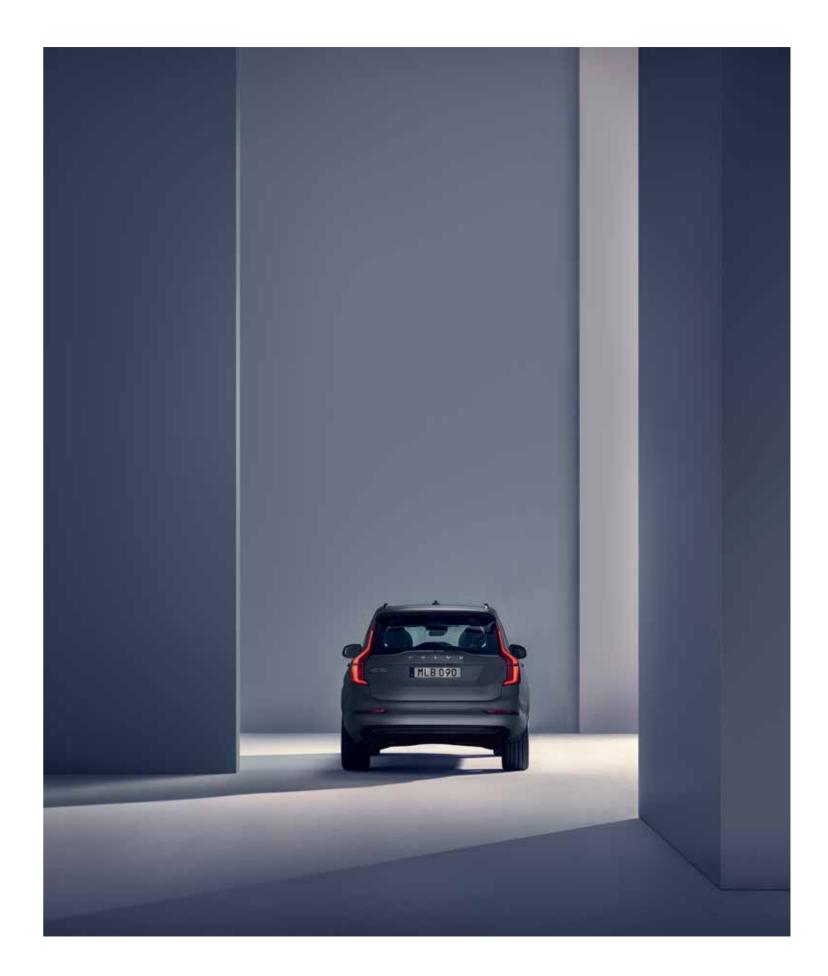
Our goal is to make your life easier and more enjoyable — and to give back that sense of joy and freedom that the car represents.



EXPERIENCE THE EVOLUTION OF THE SCANDINAVIAN LUXURY SUV.

The new Volvo XC90 takes luxury to a new level. It's a proud statement of Scandinavian design and advanced engineering. A haven of refinement, where genuine materials and supreme craftsmanship will delight your senses. Where comfort is at the heart of your every journey, and where intuitive technology and connected services help keep you in control. Thoughtful engineering, natural materials and electrified powertrains including the T8 Twin Engine – let you enjoy the experience, responsibly.

Advanced, beautiful, sustainable. This is the new XC90. The evolution of the luxury SUV.



The XC90 is a luxury SUV shaped by Scandinavian sophistication. Bold yet elegant, it radiates refined strength. The new grille and low bumper design enhance powerful presence. And the Inscription grille with fully chromed bars, adds an even more luxurious look. Fully automatic LED

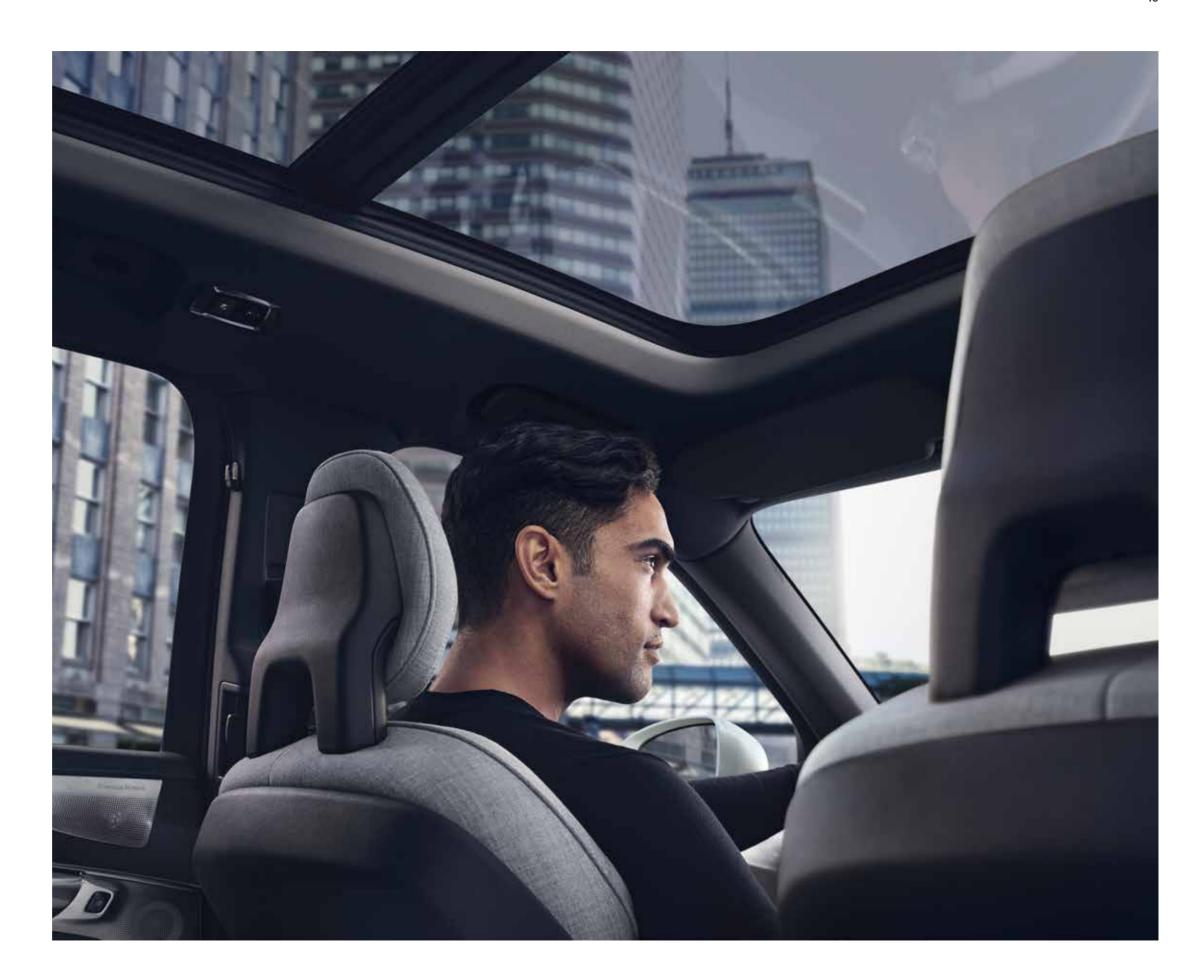
headlights with active High Beam light up the road without dazzling others. And the T-shaped signature light design gives the XC90 a strong presence, day or night. Add the large panoramic glass roof, and you perfectly complement the airy, uncluttered cabin.











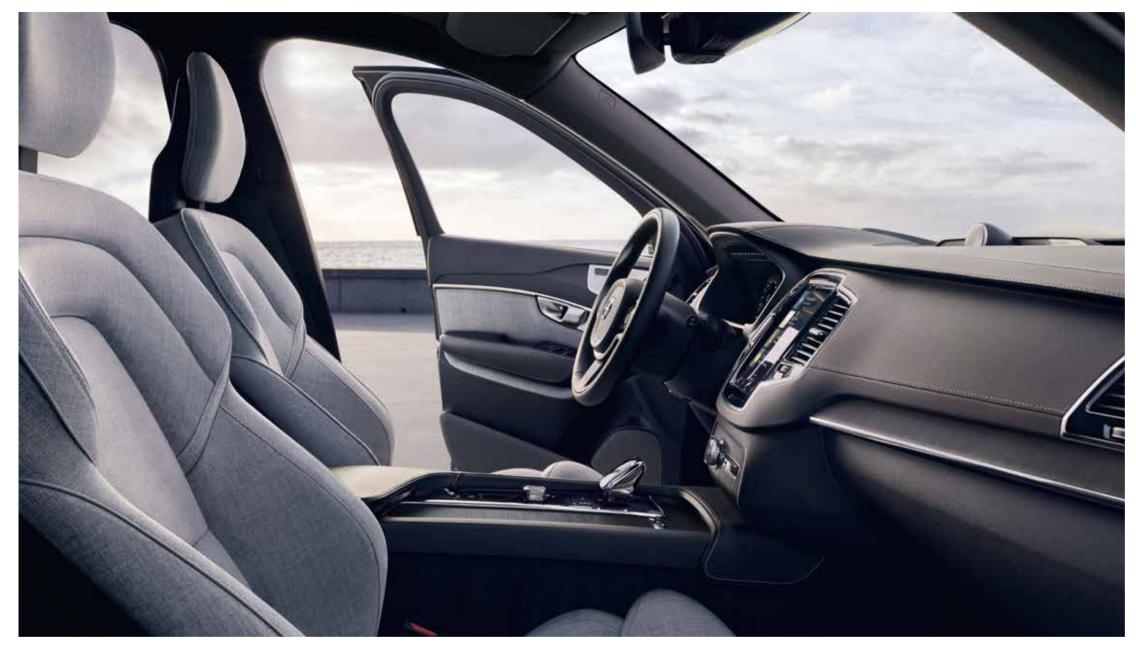
A NEW TAKE ON LUXURY.

The interior of the XC90 surrounds you with modern Swedish luxury. Uncluttered design creates a feeling of calm. Beautiful details such as the exclusive metal-finish air vents and, on certain variants, a crystal gear selector by the Swedish glassmakers Orrefors delight the senses.

Carefully selected materials accentuate the authentic, sustainable nature of luxury in the XC90. Decor trim Black Ash – beautiful with a natural, contemporary appearance.

And to complete the Scandinavian luxury SUV experience, the Bowers & Wilkins high-end audio system will indulge your senses with crisp, faithful sound that brings you even closer to the music.

VOLVO XC90 15





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



A crystal gear selector by the Swedish glassmakers Orrefors delight the senses.



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.



Our panoramic roof adds a superb experience of light and air. On sunny days, a power-operated sunshade reduces glare while maintaining the airy feel.

YOUR SPACE, ENHANCED.

Inside the XC90, you and your passengers travel first class in individually adjustable seats. Everyone can easily find the perfect seating position, and for even greater comfort, the front seats are available with ventilation as well as massage functions.

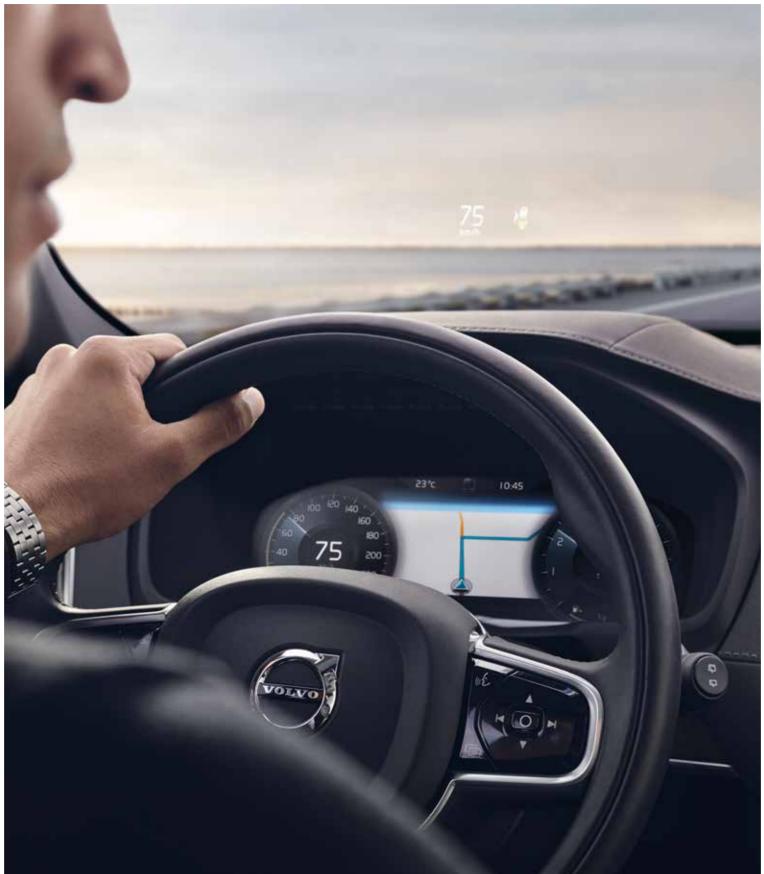
The XC90 offers luxury for up to seven. The driver and front passenger can relish surrounded by supreme comfort and overview, while the second and third rows are raised above the ones in front to give their occupants a better view ahead.

Our Advance Air Cleaner 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 providing superior versatility, each backrest folds flat to provide complete flexibility whether you're carrying passengers or cargo.

In the XC90, design and technology go hand in hand to enhance your convenience and comfort.



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.

At the focal point of the cabin, you find a sleek 22.86 cms (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 31.24cms (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. In a Volvo, you and your car act as one.



Sensus Navigatio

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 can keep full attention to traffic.

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.

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, we have created the best-sounding audio systems in the class.

The Bowers & Wilkins audio system with a full 1400W output will take the experience to an even higher level.

The 19 separate high-end speakers – including a tweeter-ontop 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 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.



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.

PILOT ASSIST. DESIGNED TO MAKE DRIVING SAFER AND EASIER.

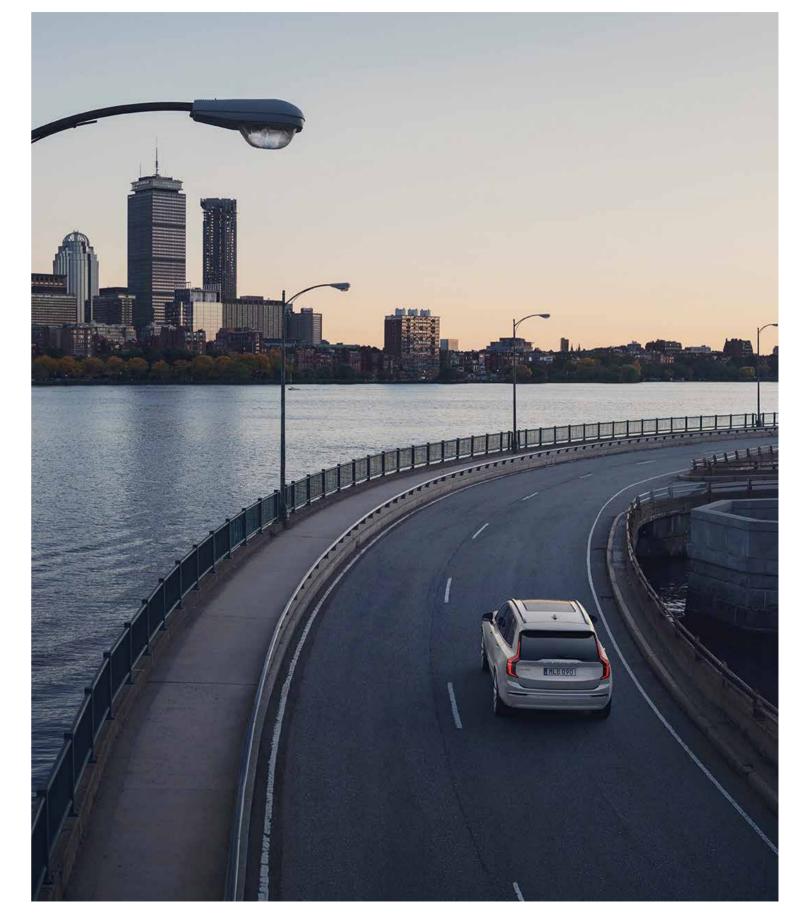
Our latest advances in supportive driving technologies allow you to enjoy smooth, intuitive driving from standstill up to motorway speeds.

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. 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 can brake

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 safer and easier 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.

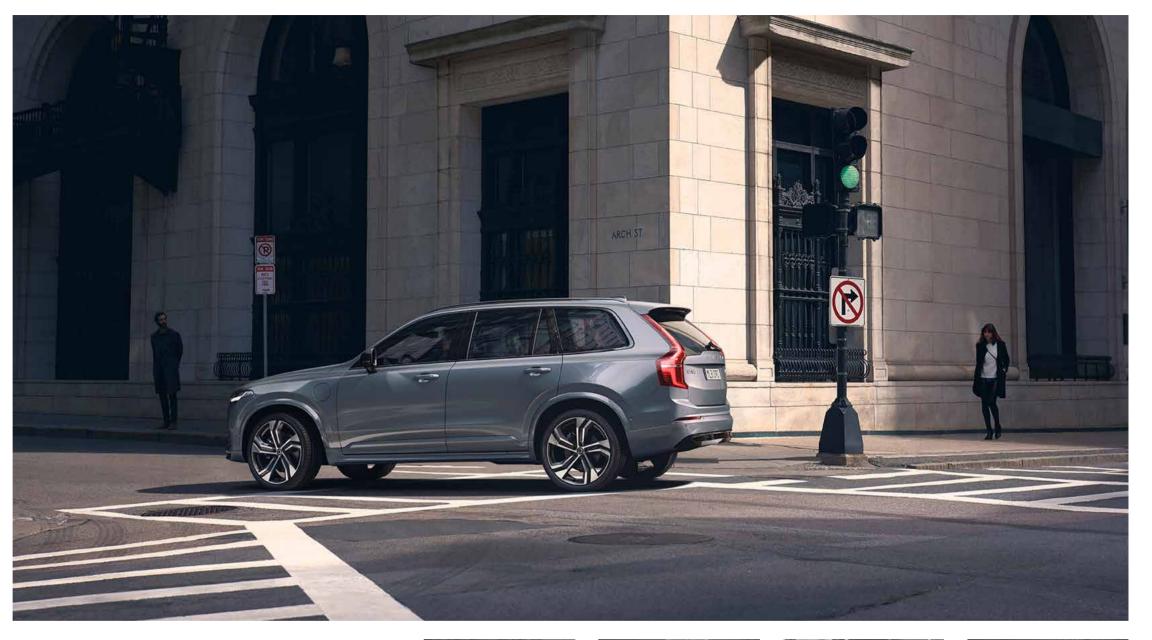
With advanced pro-active safety technology we add extra power to your senses and enhance the confident feeling of being in control.

At the heart of our safety technologies is City Safety. By helping you to keep a lookout and brake 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 brake automatically to help mitigate the impact.

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

City Safety is simply your perfect partner; pro-active when it's needed, and staying discreetly 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 can brake your car automatically and tighten the optional prepared front safety belts in order 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 can alert you and gently help steer you back into the correct path.



Lane Keeping Aid

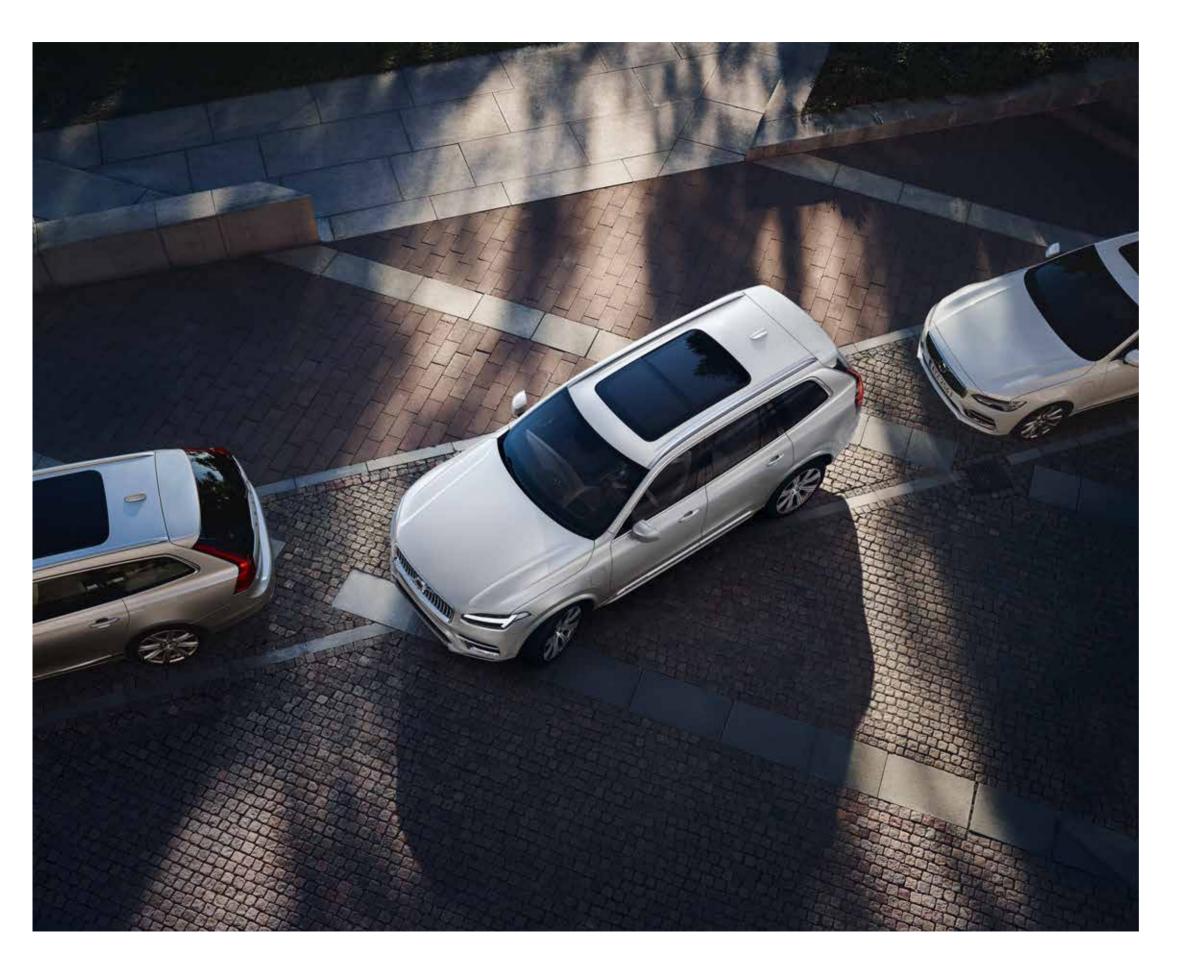
If you're about to cross a lane marking unintentionally, the Lane Keeping Aid can gently help steer your car back into its lane. If this is not enough or you keep steering across the lane markings, you'll be alerted with vibrations in the steering wheel



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 can provide steering input and, if necessary, brake support to help guide you back on track.

VOLVO XC90 25



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 help 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 – you just control the brakes and gears. Park Assist Pilot handles both parallel and perpendicular parking, and can also assist when leaving a tight parallel parking space.



360° camer

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.

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DESIGNED TO PROTECT.

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 provide more than outstanding comfort. 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 believe everyone in the car shall be equally safe. Our unique approach within child safety 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.

*This is an accessory & does not come with the regular features of the car.



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

USING LESS.

The combination of lightweight, low-friction engine design and advanced boosting technology allows you to enjoy outstanding performance and a smooth, agile driving experience. Reduced size and weight also frees up interior space and contributes to the car's dynamic 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.

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



BREATHE CLEAN AIR WITH WORLD-FIRST AIR QUALITY TECHNOLOGY INSIDE NEW VOLVO XC90

Volvo has introduced the world-first premium air quality technology in its cars, allowing Volvo drivers to breathe clean and healthy air inside the cabin.

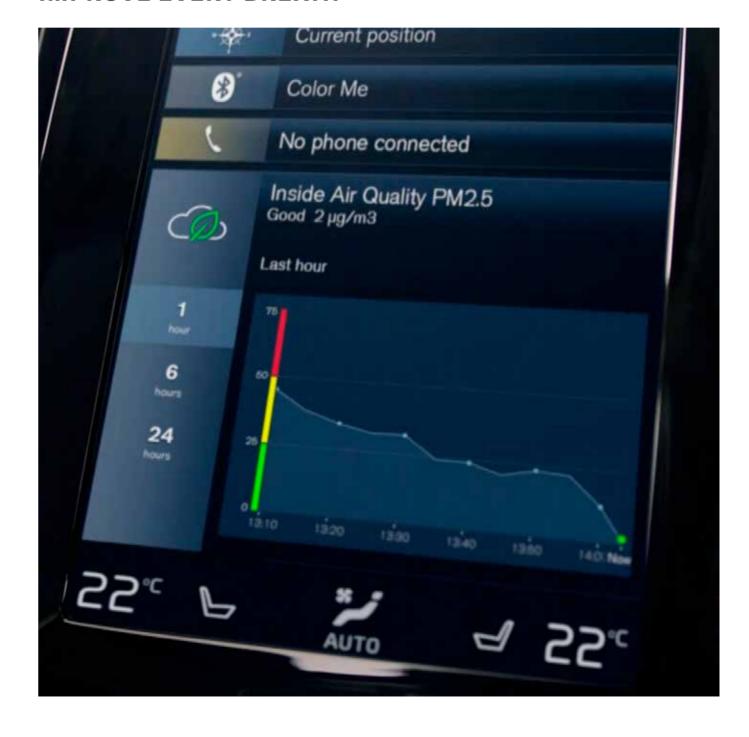
The company's new Advanced Air Cleaner technology comes with a sensor that measures PM 2.5 levels inside the cabin.

This optimises air quality inside the car, limiting the adverse health effects that are associated with air pollution and fine

particulates. Cleaner air inside the car also helps to advance safe driving, as healthy and fresh air can help boost driver concentration.

"With our Advanced Air Cleaner technology, you can rest assured that the air you breathe inside your Volvo is cleaner and healthier,"

IMPROVE EVERY BREATH



SUPREME CONTROL.

Refined and relaxing, the XC90 offers first-class comfort however long the journey. Double wishbone front suspension and our innovative integral link rear axle ensure that the XC90 responds precisely and rides smoothly.

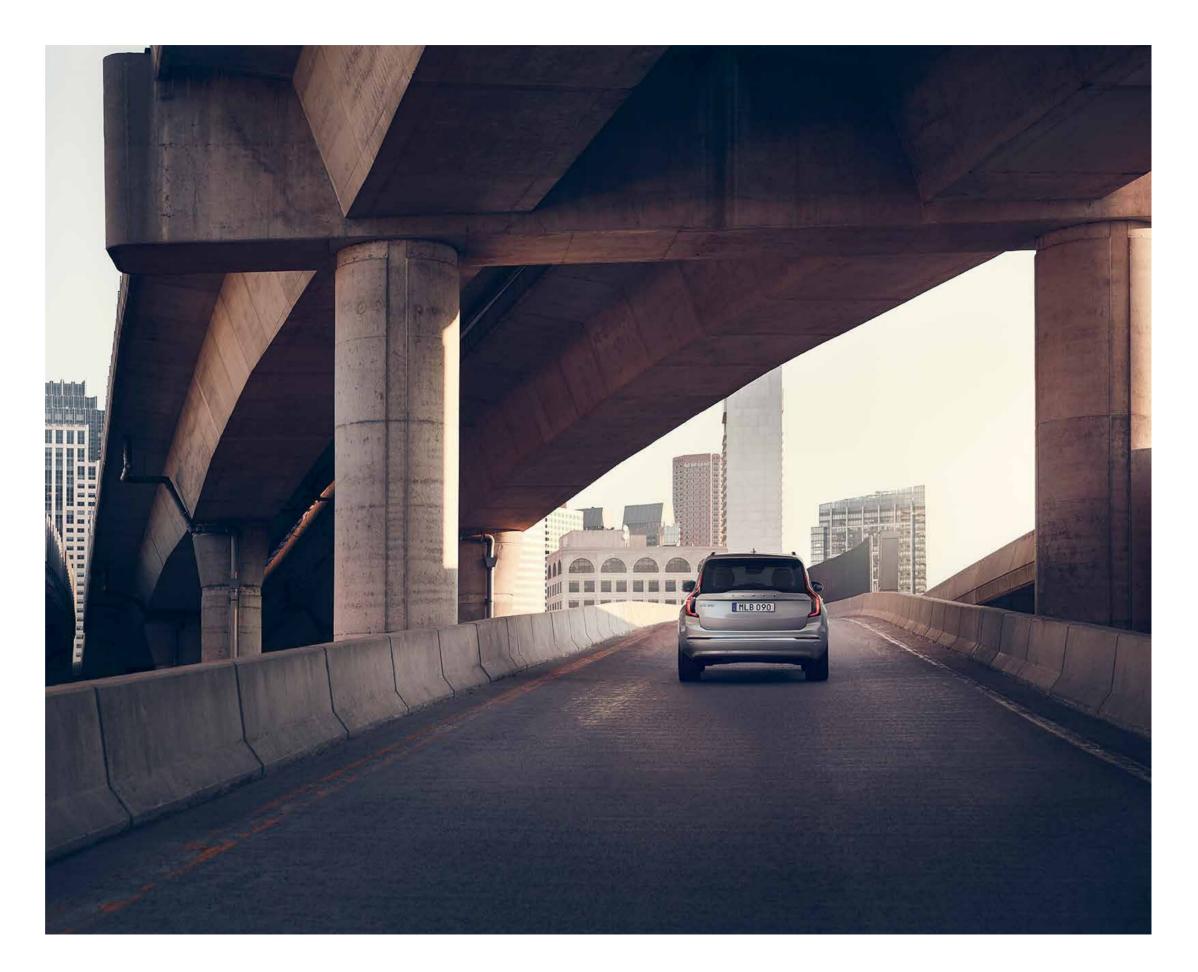
The Volvo XC90 also incorporates support systems that constantly adjust to changing road conditions and driving styles. For example, our Hill Start Assist function makes it easier to start off on a steep hill. And for difficult roads and poor weather conditions, all-wheel drive and Hill Descent Control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

The XC90 is available with air suspension and a Four-C active chassis. The air suspension on all four wheels helps maintain the car's ground clearance and can be adjusted to suit different driving conditions. It can also facilitate loading by simply lowering the rear-end of the car. Four-C is an electronically-controlled damping system that replaces traditional dampers, continually adapting to the road conditions and driving style in order to provide the best balance between comfort and control.

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.

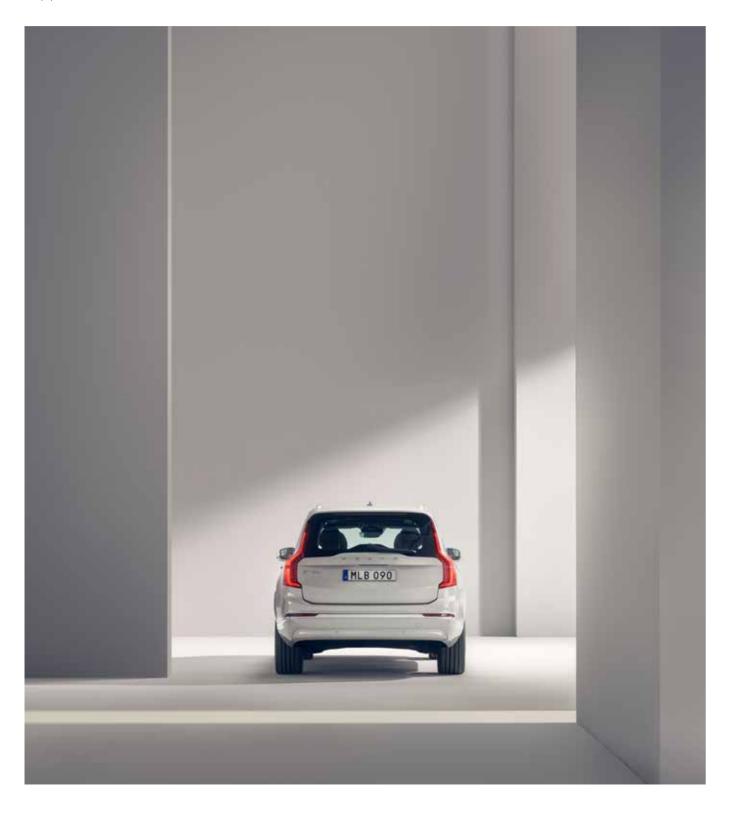


Air suspension on all four wheels gives the XC90 outstanding ride comfort – the air springs absorb up imperfections in the road – and make the car stable by keeping the ride height constant, regardless of the load. With the active chassis you can alter the way the car rides and handles to suit your mood or the road.



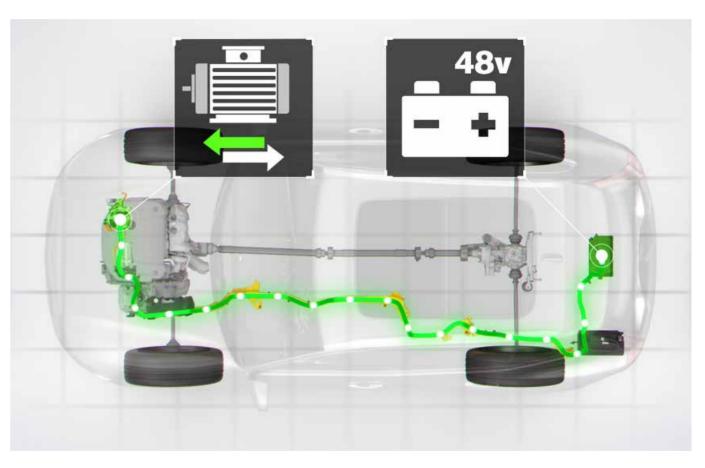
MILD HYBRID CARS

An integrated starter generator supports the car's petrol engine for a smoother drive with reduced fuel consumption and lower tailpipe emissions.



A MILD HYBRID CAR - HOW DOES IT WORK?

Our mild hybrid cars recover brake energy to charge a 48V battery when braking. An integrated starter generator uses this energy to momentarily support the combustion engine. Together, this gives you a more fuel-efficient and smoother driving experience.



Smoother drive

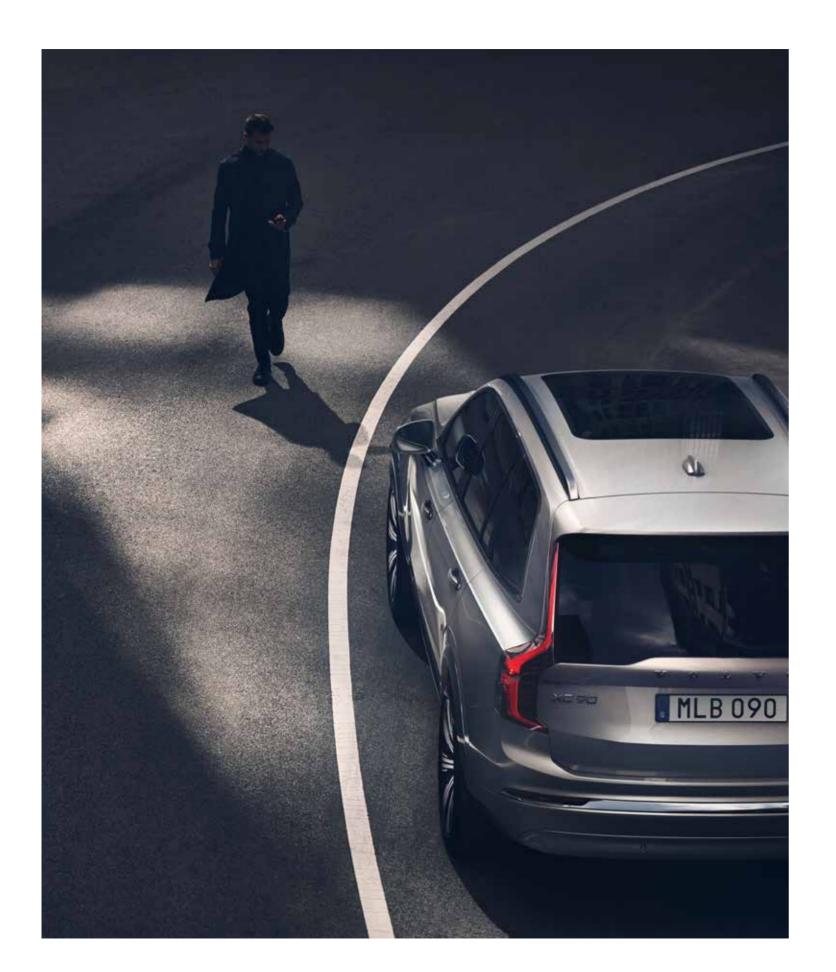
The mild hybrid technology adds to a more refined driving experience. The engine restarts instantly and you can enjoy smoother drive from standstill.

More power

Using recuperated electric energy, the integrated starter generator boosts the combustion engine for more powerful acceleration.

Lower fuel consumption

The integrated starter generator actively reduces engine load for lowered fuel consumption, especially in urban driving situations.





Volvo XC90 Inscription
The highly sophisticated expression of Swedish luxury.

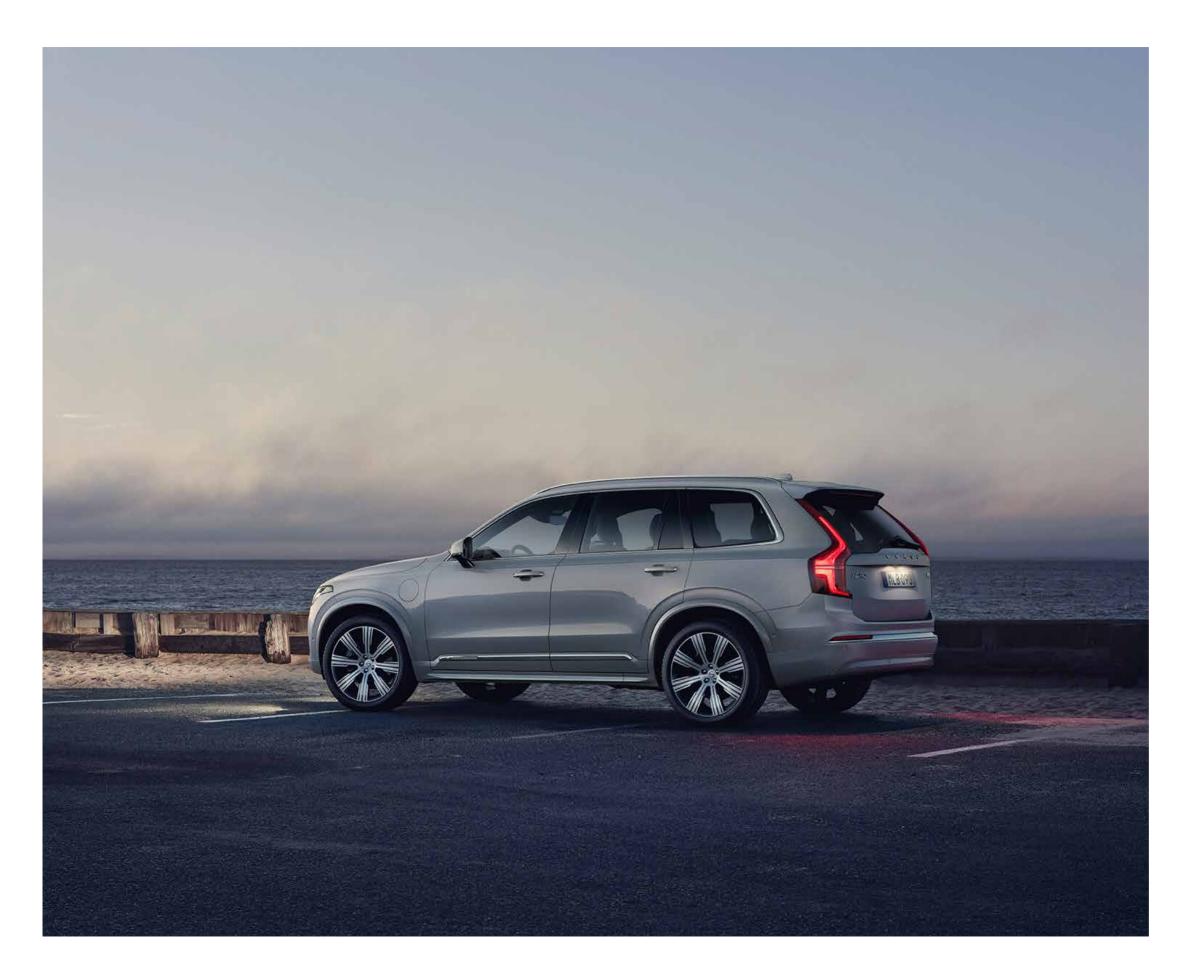
CREATE THE VOLVO XC90 OF YOUR CHOICE.

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 the Volvo XC90 Inscription which provides you with the premium experience and technology you expect as a

discerning driver. Maybe you want to indulge your senses in the finest Swedish luxury? Then you'll feel at home with XC90 Inscription. Whatever you prefer, you can rest assured there's a Volvo XC90 for you. Read on, and see what your XC90 will look like.

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Inscription

A HIGHER GRADE OF LUXURY.

We created the exclusive Volvo 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.

Exceptional seating is at the heart of the experience. We build all our seats to give the same high standards of comfort and support, with plenty of adjustment so everyone can find a position that suits them. With the front massage seats, you and your front seat passenger can easily tailor the massage function to your preferences. This luxurious amenity massages your back during long journeys.

The Volvo 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.

The exclusive Volvo XC90 Inscription with its subtle jewellery touches and beautifully crafted wheels expresses the essence of contemporary Swedish luxury. On the inside, you are surrounded by genuine materials and fine craftsmanship. It's a sensory experience, further enhanced by the Comfort seats in Leather, our Tailored dashboard and Black Ash decor-all to make the Volvo XC90 Inscription your own personal statement of dynamic luxury.



Front Massage Seats - The backrest features ten massage points, with five programs, three speeds and three intensities to choose from. Available for Comfort seats with Perforated Fine Nappa Leather upholstery.



50.8 cms (20 inch) 10-spoke Black Diamond-cut

The power-operated Comfort seats with Leather upholstery and front seat cushion extensions and the exclusive Black Ash decor add to the sensory experience of contemporary luxury.







Drive mode scroll wheel in diamond patterned metal finish and Linear Walnut decor.

The intuitive 31.24 cms (12.3 inch) driver display with four graphic modes.



WIRELESS PHONE CHARGING There's a space next to the gear knob where a mobile phone can be stored and wirelessly charged, helping to reduce clutter and make it easy to reach when you need it.

ACCESSORIES | 43 VOLVO XC90

SWEDISH LUXURY, YOUR WAY.



Integrated running board with illumination



Protection Package



Mud Flaps



Shaped Plastic Load Compartment Mat



Illuminated Tailgate Scuff Plate.



Protective Steel Grill



Bumper Protection



iPad Holder



Remote Key Fob Shell - Wood



Shaped Plastic Passenger Compartment Mats

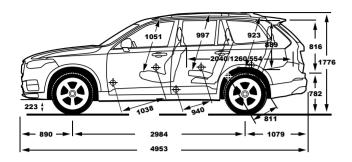
WELCOME TO VOLVO CAR LIFESTYLE COLLECTION.

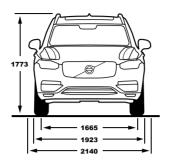
Our Lifestyle Collection includes a wide range of lifestyle accessories – from Swedish crystal and crafted leather bags, to clothing, watches and more selected items. To view the complete collection, please visit **collection.volvocars.com**

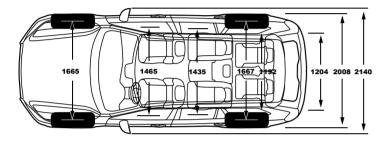


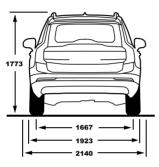
VOLVO XC90 FACTS AND FIGURES

7-SEAT VERSION













V O L V O

XC90 KEY FEATURES



BACKREST MASSAGE FRONT SEATS



PREMIUM SOUND BY BOWERS & WILKINS



BLIND SPOT INFORMATION SYSTEM (BLIS)



CRYSTAL GEARKNOB



360 DEGREE CAMERA



POWER CUSHION EXTENSION



AIR SUSPENSION, 4 CORNER



ADVANCED AIR CLEANER

Some of the information in this leaflet 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 dealer for the latest information. The manufacturer reserves the right to make changes at any time and without notice to prices, colours, material, specification and models. Shot outside India with a left-hand drive car.

UPHOLSTERIES

V O L V O



Perforated Fine Nappa Leather, Amber in Charcoal interior (RC20) (Available in Inscription And T8 Inscription)



Perforated Fine Nappa Leather, Maroon Brown in Charcoal Interior (RC30) (Available in Inscription)

INLAYS



Black Ash Inlays

VOLVO XC90 SPECIFICATION SHEET

ENGINE VARIANT	B6 INSCRIPTION
TECHNICAL DATA	
Capacity (ccm)	1969
Max ouput in hp	300
Max torque in Nm	420
Ground clearance (mm)	238
Ground clearance (mm) with air suspension	267
Fuel Type	Petrol
TRANSMISSION/ENGINE	
Automatic 8-speed AWD	S
Stop/Start	
CLIMATE	
Advanced air quality system with PM 2.5 sensor	S
4-zone Electronic Climate Control	Ş
Climate unit, third seat row	S
Sun blind, rear side door windows	S
Panoramic sunroof with power operation	S
LOCKING AND SECURITY SYSTEMS	
Alarm	S
Interior motion sensor for Alarm	S
Inclination sensor for Alarm	S
Key remote control high level	S
Keyless entry	S
Private locking	S
Power child lock, rear side doors	S
Central lock switch with diode in front and rear doors	S
Laminated side windows	S
SEATS	
Ventilated Nappa leather upholstery	S
Power adjustable drivers seat with memory	S
Power adjustable passenger seat with memory	S
Power adjustable side support	S
4 way power adjustable lumbar support	S
Power cushion extension driver side	S
Power cushion extension passenger side	S
Backrest massage, front seats	S
Heated Front Seats	S
Centre armrest with cupholders	S
Armrest with cupholder and storage LH/RH side in third row	S
INTERIOR	
31.24 cms (12.3 inch) Driver Display	S
RC20 & RC30 / Black Ash Inlays	S
Illuminated vanity mirrors in sunvisor LH / RH side	S
Leather covered dashboard	S
Steering wheel, 3 spoke, with uni deco inlays	S
Crystal Gear lever knob	S
Automatically dimmed inner and exterior mirrors	S
Sillmoulding 'Volvo' metal illuminated	S

MODEL VARIANT	B6 INSCRIPTION
MODEL VARIANT	BOINSONII HON
LUGGAGE COMPARTMENT	
Temporary sparewheel	S
Jack	S
Power Operated Tailgate	S
Grocery bag holder	S
Cargo opening scuff plate - metal	S
Soft load net stored in bag	S
First aid kit	S
Warning Triangle	S
12V outlet in luggage area	S
Body Cover	S
EXTERIOR	
Bright integrated roof rails	<u> </u>
Bright decor side windows	<u>S</u>
Colour coordinated door handles Colour coordinated rear view mirror	
Foglights in front spoiler	
LED headlights with automatic bending	
Prep for Illuminated Running Boards	
EBL, Flashing Brake Light and Hazard Warning	S
Retractable rear view mirrors	
SUPPORT SYSTEMS	
Adaptive Cruise Control	S
Pilot Assist	S
Collision Mitigation Support, front	S
Lane Keeping Aid	S
360° camera	S
Park Assist Pilot + Park Assist Front and Rear	S
Personal settings, power steering	S
Drive mode settings in CSD	S
Hill Start Assist	S
Hill Descent Control	S
Rain sensor	<u>\$</u>
Graphical Head-Up Display	S
Blind spot information system with CTA	S
SAFETY	
Airbag, Driver & Passenger side	<u>\$</u>
Knee airbag driver side SIPS airbags	
Inflatable curtains	
Whiplash protection, front seats	
Belt minder all seats	S
Cut-Off Switch Passenger Airbag	
Pyrotechnical pretensioners, front / rear	
EBL, Flashing Brake Light and Hazard Warning	
High positioned rear brake lights	
Intelligent Driver Information System (IDIS)	S
AUDIO, NAVIGATION & TELEMATICS	
Premium Sound by Bowers and Wilkins (1400 W, 19 Speakers)	S
Remote control buttons in steering wheel	S
USB & Bluetooth connections	S
Wireless Charging	S
Navigation	S
Speech function	S
CHASSIS	
Air suspension, 4 corner	\$
Chassis, Four-C	S
WHEELS	
50.8 cms (20 inch) 10-spoke Black Diamond-cut Alloy wheel	<u> </u>
Tire pressure monitoring system	S

EXTERIOR COLOURS, TRIM LEVEL, UPHOLSTERIES AND ALLOY WHEELS





707 - CRYSTAL WHITE PEARL

717 - ONYX BLACK





723 - DENIM BLUE

724 - PINE GREY



50.8 cms (20 inch) 10-spoke Black Diamond-cut V O L V O