



VOLVO XC90

2019





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WHEN WE INNOVATE, THE CAR IS NOT TOP OF MIND

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

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

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

We know you always want to feel in control. Our IntelliSafe technologies not only help to save lives, but also give you more enjoyment behind the wheel.

We know you want to stay connected to the world around you. Our Sensus solutions ensure you are.

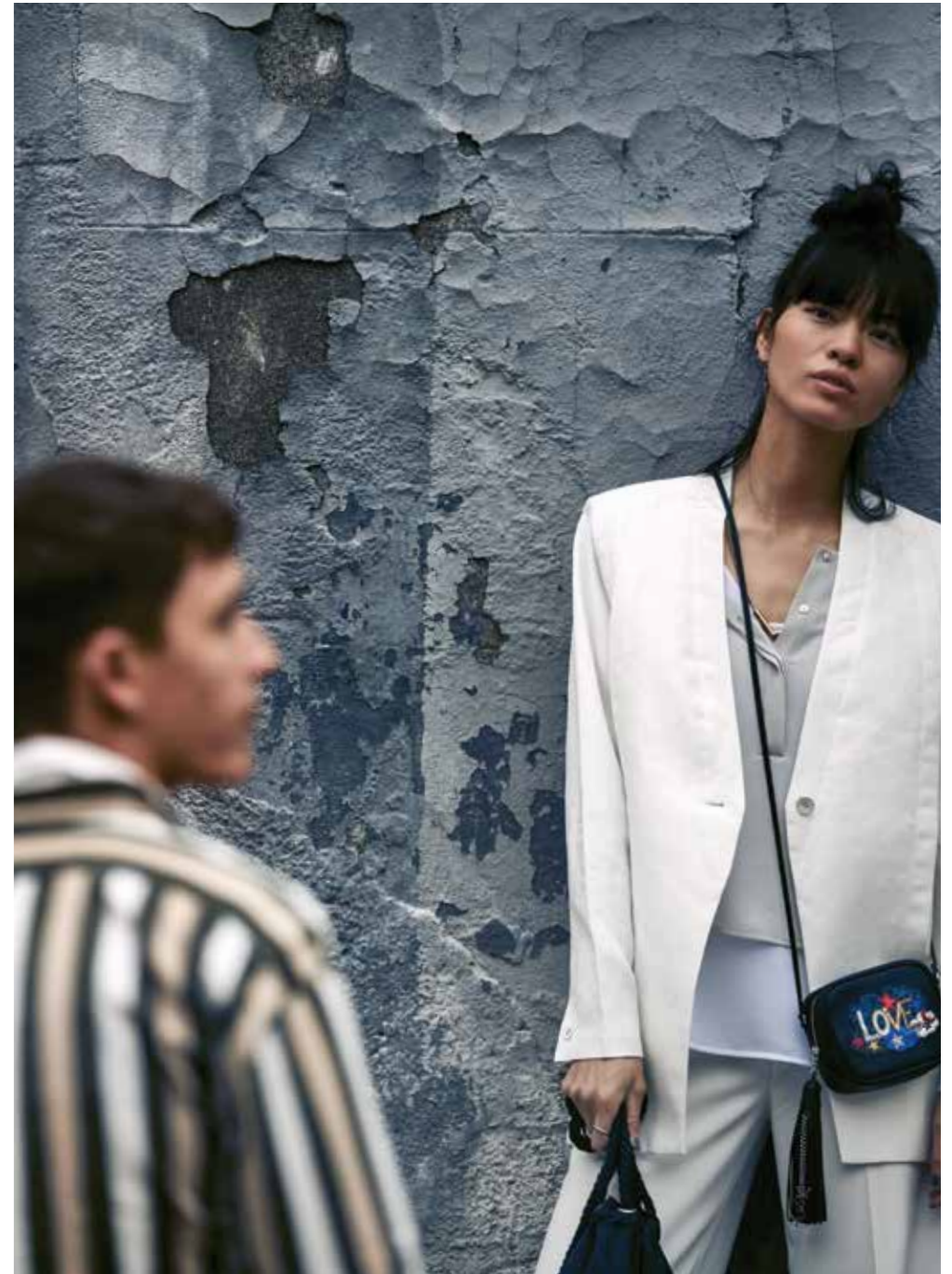
We also know you care about the future of the planet. That's why our Drive-E technologies allow you to drive sustainably – without compromising on performance.

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

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

At Volvo, everything we do is designed around you.

You are why we innovate.



REFINED STRENGTH, ELEGANTLY CRAFTED

The luxury SUV from Sweden

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

Whether driving along the highway or negotiating urban traffic, our intuitive technology makes the journey safer and 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.

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

T6 AWD | Inscription
Onyx Black Metallic



Light is precious to us in Sweden. That's why we've designed a standard Panoramic Moonroof, 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.



T8 E-AWD Plug-In Hybrid | Inscription
Onyx Black Metallic | 20" 8-Spoke
Alloy Wheels | Amber Interior

Fine Nappa Leather Perforated
Blond in Blond/Charcoal Interior |
Linear Walnut

INTERIOR DESIGN

Your own space, wherever you go

Traveling in the XC90 always feels special – from the moment you pick up your sculpted 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 of seats 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 9" Sensus Touchscreen which takes pride of place in the center stack. Our CleanZone technologies filter out harmful gasses and particles, ensuring that you and your passengers breathe easy – even in polluted cities. And you'll love our 19-speaker Bowers & Wilkins stereo, 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 sculpted seats offer 21st-century luxury in look, feel and style while allowing more rear legroom. If you'd like to enhance their lavish comfort even further, you can have heating, massage and ventilation, power-operated lumbar support, extendable seat cushions and side bolsters: you'll never want to get out of your car. In the second row, the three individual seats are designed for maximum comfort – all three seats slide and recline individually. The two individual third-row seats offer excellent comfort for passengers up to 5' 7" tall and are easy to get in and out of.

Our CleanZone technology helps ensure a healthy interior environment and clean cabin air. It filters dust, pollen, particulates and odors 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 4 zone climate control, 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 runs out of charge, there's access to a power outlet in each row.

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



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



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



The 4 zone climate system can be controlled from the center touchscreen, or a graceful touch control panel at the end of the tunnel console.

SENSUS

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.

In place of a multitude of physical buttons, you'll find the large, 9" Sensus Touchscreen. 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 touchscreen blends seamlessly with the car's clean interior design and is easily operated. You can even operate it wearing gloves.

Essential driving information is clearly presented in our 12.3" Digital Driver Display. It adapts to your needs, preferences and surrounding light, so information is always shown on your terms.

For even better control, our Graphical 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.

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



Voice control
Controlling Sensus is as easy as telling it what to do. Talk to your Volvo, using natural phrases such as "go to Charleston, South Carolina" or "call Emily Johnson", and voice control will carry out your instructions to operate climate control, navigation, infotainment and your smartphone.



Sensus Navigation
Let Sensus Navigation guide you, inform you and help you find the best route. Road directions are clearly shown in the driver display, center display and Graphical Head-Up Display. Touchscreen 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 pay full attention to traffic. With the Volvo On Call app, you can also send the destination to your car before you go. And helping to save time, our in-car navigation apps can help you find parking, share your location with friends or simply find the best coffee in town. If you drive our T8 Twin Engine plug-in hybrid, the navigation system can also help you optimize the use of pure electric power all the way to your destination. Free lifetime map updates ensure your navigation system is always up to date.

FEEL THE MUSIC

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

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

Our new audio system, Harman Kardon® Premium Sound, delivers a beautifully balanced, powerful sound. This immersive experience is enabled by 14 hi-fi speakers

including an air-ventilated subwoofer that produces a bass sound you'll feel in your body.

If you're truly passionate about music, the Bowers & Wilkins audio system will take the experience to an even higher level. The 19 separate high-end speakers – including a tweeter-on-top center speaker that minimizes 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.



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



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



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

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

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

VOLVO ON CALL

Your personal assistant

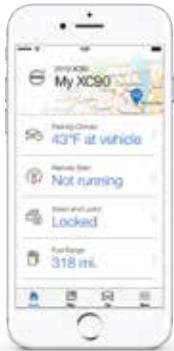
The **Volvo On Call app** connects your car with the rest of your world, helping make life less complicated. It's there when you need it, so your car becomes more than just a means of travel – it's your personal assistant.

You can use it to make your car ready for the drive to the office, or the drive home, by using remote start to heat or cool the cabin. It can even accept packages on your behalf. You can sync your Volvo On Call app with your calendar, so if you've got appointments it will tell your car where they are and how to get there. And it keeps you safe, automatically contacting emergency services if you're involved in an accident and telling them where you are.



YOUR DAY MADE EASIER WITH VOLVO ON CALL

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



THE PERFECT START
When you get into the car in the morning it's warm and defrosted, thanks to the Volvo On Call app's remote start function.

7:30 am



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

11:00 am

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



DELIVERIES TO YOUR CAR
The shoes you ordered yesterday using In-car Delivery are delivered to the trunk of your Volvo.

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

12:00 pm



REMOTE CONTROL COMFORT
You set the remote start function to automatically warm the car interior so it's ready for when you leave the office.



1:00 pm



WI-FI ON THE GO
You head for home. Using the Wi-Fi hotspot, you can stream music via your phone to the car's audio system.

5:15 pm

READY FOR A NEW DAY
A notification reminds you that you've got a meeting in the morning. You send the location to the Sensus Navigation system so you are ready to go in the morning.



5:45 pm

10:20 pm

PILOT ASSIST

Designed to make driving safer and easier

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

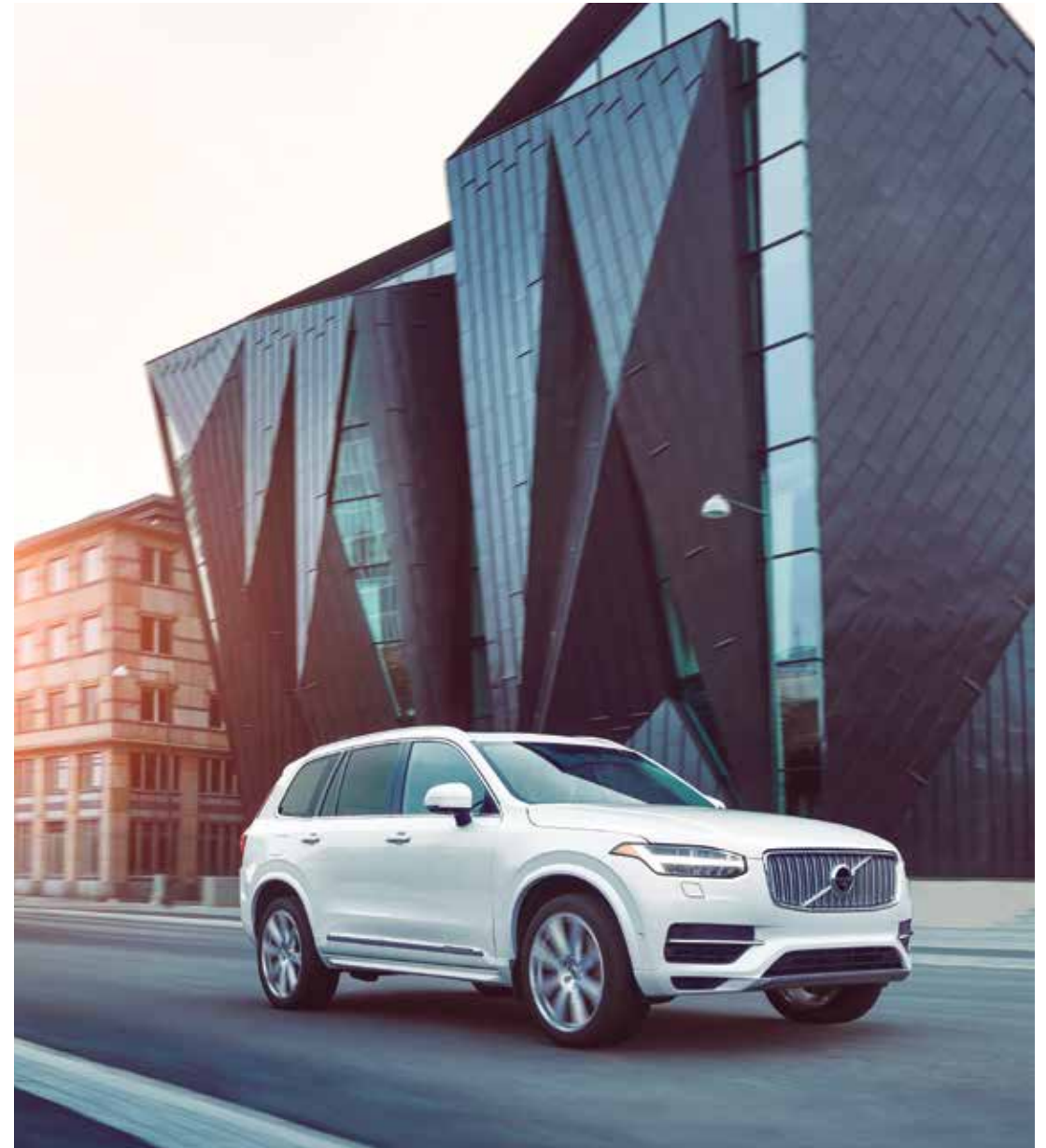
To make driving in demanding traffic less stressful, we created Pilot Assist and Adaptive Cruise Control. This means your Volvo automatically helps you maintain a safe distance from the car in front of you by adapting your speed while helping to keep you centered in the lane by automatically making small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

help optimize your comfort and safety.

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

This is driving made safe and easy, with the aim to optimize 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

*Your proactive 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 brakes automatically to help mitigate the impact.

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



Oncoming Lane Mitigation

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



Lane Keeping Aid

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



Run-off road Mitigation

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



BLIS™ with Steer Assist

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



Cross Traffic Alert

Cross Traffic Alert is included on all vehicles equipped with BLIS, and alerts you of crossing traffic from the sides when reversing out of a parking space.



Full-LED Headlights with Auto High Beam

To give you the best view, our Full-LED headlights allow you to drive with the high beams on all the time, without dazzling others. It detects road users ahead of you and automatically switches to low beam lights to avoid dazzling them.



INTELLISAFE

Protecting what's most important

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

In a Volvo, it's the interaction between all the safety features that determines how efficiently the car will protect you and your passengers in a collision. Everything, from the design of the seats to the surrounding safety cage and the seat belts and airbags, works together to help minimize the strain on all occupants and maximize 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 prepared front seat belts tighten automatically if the car detects that a collision is likely, to ensure you're in the safest position should one occur.

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



Crash-absorbing front seats

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

Volvo safety cage

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



A legacy of safety

In 1959, Volvo Cars engineer Nils Bohlin created the world's first 3-point seat belt. Knowing that this innovation was too important to keep to ourselves, Volvo Cars waived the patent rights so that everybody could benefit. Since then, it's estimated that over one million lives have been saved as a result of this Volvo Cars innovation.

T6 AWD | R-Design
Bursting Blue Metallic



INTELLISAFE SURROUND

Perfect parking, every time

In a Volvo, you can enjoy smooth parking.

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° SurroundView Camera, you get a detailed bird's eye view of the area surrounding your Volvo – a great help when you reverse or maneuver in confined areas with impaired visibility.

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

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



360° SurroundView Camera

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

T6 AWD | Inscription
 Onyx Black Metallic | 21" 8-Spoke,
 Silver Diamond Cut Alloy Wheels

DRIVE-E

Enjoying more, using less

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

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

Our 8-speed Geartronic™ automatic transmission makes the most of each engine's potential. Designed to minimize power loss and maximize performance, Geartronic™ will always select the right gear for whatever is coming next, or you can choose to change gear yourself in manual mode.

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

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



T8 E-AWD PLUG-IN HYBRID

Power without compromise

With advanced powertrain technologies, such as electrification, we aim to provide you with an unrivaled driving experience. The high-performance T8 e-AWD Plug-In Hybrid with Plug-In Hybrid technology allows you to enjoy an involving drive as well as cutting CO₂ emissions.

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

It's versatile, too – the T8 e-AWD Plug-In Hybrid features different drive modes to suit virtually any driving environment. Pure mode is all about reducing fuel consumption and emissions. Working at speeds of up to 78mph, it uses electric power as much as possible,

sending it to the rear wheels. This mode packs ample reserves: a full battery suffices for many people's daily commute. But because the high-performance gasoline engine can be called upon at any time, there's never any worry about range.

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

Power mode, on the other hand, unleashes the combined forces of gasoline and electric at the same time to all four wheels, while steering, transmission and brakes are tuned for sportiness. The e-AWD mode improves traction and, in addition, the Off Road mode engages an electronically controlled limited slip differential function and can help you negotiate poor roads at speeds below 25mph. 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 e-AWD Plug-In Hybrid, the gear shifter is made of pure Swedish crystal by Orrefors®.



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



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

T8 e-AWD Plug-In Hybrid | Inscription
Crystal White Metallic | 21" 8-Spoke,
Silver Diamond Cut Alloy Wheels



T8 e-AWD Plug-In Hybrid | Inscription
Crystal White Metallic | 21" 8-Spoke,
Silver Diamond Cut Alloy Wheels

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

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

The T8 e-AWD Plug-In Hybrid can handle many people's daily commutes in pure electric mode – but because the high-performance gasoline engine can be called upon at any time, there's never any worry about range.

Charging the battery is quick and easy. Drive the car and the battery charges itself, thanks to regenerative braking. If you need to top it up, plug it into the grid supply and the battery can be fully charged in under three hours. Adding to your convenience, the Volvo On Call app shows battery and charge status.



ADVANCED CHASSIS

*Firm control with
a velvet touch*

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

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

In Comfort mode, the air suspension is tuned for maximum comfort while Eco mode optimizes settings for low fuel consumption and CO₂ emissions. Dynamic or Power mode lowers the car by 20 millimeters at higher speeds to optimize aerodynamics and handling, while the Off Road mode increases ground clearance by 40 millimeters 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 millimeters by pushing a button inside the cargo area. This makes it easier to lift heavy items into your car, or to attach a trailer to its tow hook.



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

T5 AWD | Momentum
Onyx Black
19" 10-Spoke Turbine, Silver Alloy Wheels



T6 AWD | R-Design
 Bursting Blue Metallic | 22" 5-Double Spoke
 Tech Matte Black Diamond Cut Alloy Wheels



YOUR JOURNEY BEGINS HERE

We created the XC90 with one single purpose: to provide you with an SUV that perfectly fits you and your lifestyle. A car that meets your expectations of a dynamic drive with refined comfort and sophisticated design.

At the heart of your XC90 is a dynamic, efficient powertrain. Whichever you choose, you will enjoy our latest Drive-E technology that gives you instant response and a smooth ride. Fuel consumption and CO₂ emissions are kept low, and our powertrains already comply with future exhaust emission legislation.

Our Drive-E powertrain range includes advanced gas engines mated to our smooth 8-speed Geartronic™ automatic transmission, available with responsive all-wheel drive technology or front-wheel drive. And for the ultimate combination of performance and efficiency in your XC90, there's the option of our T8 e-AWD Plug-In Hybrid powertrain.

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

T8 e-AWD Plug-In Hybrid

Our T8 e-AWD Plug-In Hybrid powertrain delivers an exhilarating drive with uncompromised efficiency. Combining a high-performance gasoline engine and an electric motor, this combined 400 hp/472 lb-ft powertrain allows outstanding highway performance and zero emission commuting – with all-wheel drive capability when needed.

T6 AWD

This high-performance 316 hp/295 lb-ft powertrain provides excellent driving dynamics without compromising on efficiency. Combined supercharger/turbo technology, responsive all-wheel drive and our smooth 8-speed Geartronic™ automatic transmission put you in control of your drive.

T5 FWD/AWD

The 250 hp/258 lb-ft powertrain is as responsive on the highway as in the city. This superb all-rounder delivers generous power just where you need it, ensuring excellent driveability in combination with our smooth 8-speed Geartronic™ automatic transmission.

T6 AWD | Inscription
717 Onyx Black Metallic | 21" 8-Spoke,
Silver Diamond Cut Alloy Wheels, 174



Volvo XC90 Momentum
The high level of standard equipment meets your demands on style, comfort and safety.



Volvo XC90 R-Design
The thrill of a spirited drive, characterized by style, responsiveness and control.



Volvo XC90 Inscription
The highly sophisticated expression.



Volvo XC90 Excellence
The lavish four-seat SUV, epitomizing the finest Scandinavian design and craftsmanship.

CREATE THE VOLVO XC90 OF YOUR CHOICE

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. Or if you're in for a more sporty style inside and out – take a look at R-Design. Maybe you want

to indulge your senses in the finest materials. Then you'll feel at home with Inscription or – for the ultimate experience of craftsmanship and design – the lavishly appointed XC90 Excellence. Whatever you prefer, you can rest assured there's a Volvo XC90 for you.

MOMENTUM

THE RIGHT EQUIPMENT FOR YOUR DRIVE

Choosing a Volvo XC90 is easy. And now all you need to do is select the trim level that's right for you. Already our standard Momentum trim level will provide you with a high level of equipment that will meet your high demands on technology, style, comfort and safety. For example, you can enjoy Sensus Connect with enhanced connectivity – intuitively operated by the 9" Sensus Touchscreen and voice control – and the clear sound reproduction of our High Performance audio system. Standard Apple Carplay™ and Android Auto™ let you effortlessly integrate the functions of your smartphone into the car's center display. Our CleanZone technology ensures you and your passengers can enjoy fresh cabin air even when driving in the city.

And of course, you get our world-leading IntelliSafe technologies including the award-winning City Safety Collision Avoidance Technology, Lane Keeping Aid, Road

Sign Information, Run-off Road Mitigation, Oncoming Lane Mitigation by braking and IntelliSafe Assist with semi-autonomous driving technologies, such as Adaptive Cruise Control and Pilot Assist as standard.

Our LED headlights with signature "Thor's Hammer" daytime running lights together with bright deco exterior design elements and 18" or 19" wheels will add to the exclusiveness and road presence of your XC90. On the inside, aluminum tread plates welcome you every time you enter the cabin of your SUV. The stylish Leatherette or optional Leather upholstery and dark flame birch decor inlays further complement the interior ambience. And when it's dark, the upgraded interior illumination enhances the luxurious feeling inside your XC90. You also have the benefit of a power-operated tailgate with comfort-opening hands-free function – just move your foot beneath the rear bumper and the tailgate opens at your convenience.

MOMENTUM

Highlights:

Exterior:

19" Alloy Wheels (Standard T8, Optional T5) | Aluminum Roof Rails | Bright Deco Exterior Trim | LED Headlights with Automatic Lever Adjuster | Dual Visible Tailpipes in Chrome (T5, Integrated T6 and T8) | Front Grill High-Gloss Black with Chrome Frame | Park Assist, Rear | Power-Operated Tailgate | Retractable Rear-View Mirrors | LED Foglights in Front Spoiler (Not Available on T8)

Interior:

Power Adjustable Lumbar Support, Front Seats | Automatically Dimmed Inner Rear-View Mirror | Cargo Opening Scuff Plate in Stainless Steel | CleanZone | Comfort Seats with Leatherette Upholstery (T5, Leather T6 and T8) | Dark Flame Birch Inlays | High-Performance Audio | Interior Mid Level Illumination | Metal Tread Plates, Front and Rear | Textile Floor Mats | Drive Mode Settings

Sensus:

8" (T5) and 12.3" (T6 and T8) Driver Display | 9" Sensus Touchscreen | High-Performance Audio System | Sensus Navigation (Optional T5, Standard T6 and T8) | Smartphone Integration with Apple CarPlay™ and Android Auto™

IntelliSafe:

City Safety | Pilot Assist – Semi-Autonomous Drive with Adaptive Cruise Control | Lane Keeping Aid | Lane Departure Warning | Driver Alert Control | Road Sign Information (Optional T5, Standard T6 and T8) | Run-off Road Mitigation | Oncoming Mitigation by Braking

1. XC90 Momentum with LED illumination and 19" wheels. (Standard T6, Optional T5) 2. Signature LED illumination, the High-Gloss black grill and bright deco exterior details contribute to a both powerful and elegant appearance. 3. Park Assist supports you when reversing and the chrome dual tailpipes give your XC90 a more dynamic look. (T5) 4. The raised aluminum roof rails enhance the SUV style. 5. Sensus Connect includes the 12.3" Digital Driver Display (Optional T5, Standard T6 and T8), the 9" Sensus Touchscreen, voice control, USB inputs and our High Performance audio system with 10 speakers, Bluetooth® audio streaming, and Smartphone Integration. (Optional T5, Standard T6 and T8) 6. Cargo opening scuff plates in stainless steel for stylish and convenient loading.





614
Ice White



707
Crystal White Metallic



711
Bright Silver Metallic



714
Osmium Grey Metallic



717
Onyx Black Metallic



723
Denim Blue Metallic



467
Magic Blue Metallic



18" 5-Spoke
Sparkling Silver, 233
(Standard T5)



19" 10-Spoke Turbine
Silver Bright, 172
(Standard T6, Optional T5)



19" 6-Spoke Turbine
Silver Bright, 177
(Standard T8)



20" 5-Double Spoke
Tech Matte Black Diamond Cut, 234
(Optional T5 and T6)



21" 5-V-Spoke
Black Diamond Cut, 1014
(Optional T6 and T8)

MOMENTUM

Providing a wide range of exterior colors and wheels, the Volvo XC90 allows you to create an SUV that's really you. Elegant 18" or 19" wheels in silver finish come standard, and you have the option of larger 19", 20" or 21" wheels.

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

Comfort Seat



UPHOLSTERIES 1. Charcoal Leatherette, RD00 (T5 Only) 2. Blond Leatherette, UE00 (T5 Only) 3. Charcoal Leather, RA00 4. Blond Leather, UA00 5. Amber Leather (Not Available T5) 6. Maroon Brown Leather (Not Available T5) 7. Dark Flame Birch Inlays, 458

R-DESIGN

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 characterized 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.

R-DESIGN

Includes Momentum features plus:

Exterior:

20" Alloy Wheels | Bright Integrated Roof Rails | Mirror Caps in Matte Silver | R-Design Dual Integrated Tailpipes | R-Design Front Grill | R-Design Front Spoiler | Silk Metal Window Trim

Interior:

12.3" Digital Driver Display | Charcoal Headlining | Gearshift Paddles on Steering Wheel | Interior High Level Illumination | Metal Mesh Decor Inlays | Power Cushion Extension, Driver and Passenger Seat | Power Driver Seat with Memory Function for Seat and Side Mirrors | Power Seat, Passenger with Memory Function | R-Design Illuminated Tread Plates, Front and Rear | R-Design Leather Gearshift Lever | R-Design Leather Key Remote | R-Design Mats, Front and Rear | R-Design Pedals | R-Design Perforated Leather Steering Wheel | R-Design Contour Seats with Nubuck & Fine Nappa Leather Upholstery | Harman Kardon® Premium Audio | Tailored Dashboard | Sun Curtains on Rear Side Doors

T6 AWD | R-Design

Bursting Blue Metallic | 20" 5-Spoke Tech
Matte Grey Diamond Cut Alloy





1

R-DESIGN

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 grill in High-Gloss black with Silk Metal frame, front spoiler, stylish Silk Metal window trim, Bright Silver matte finish door mirror caps, prominent dual tailpipes and striking 20" alloy wheels. Our signature headlights with LED illumination provide excellent vision and a distinctive attitude on the road.

On the inside, the illuminated R-Design tread plates in Silk Metal finish greet you onboard. The refined sporty theme continues with Metal Mesh decor inlays, Charcoal headlining and fully power-operated R-Design Contour Seats with unique Nubuck/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 our largest 12.3" Digital Driver Display and gearshift paddles. Conveniently positioned in the tunnel console between the front seats, there’s also a drive mode control that allows you to shift between four driving characteristics – Comfort Mode, Dynamic Mode, Eco Mode and Individual Mode.

The XC90 R-Design is available with all powertrains including our T8 e-AWD Plug-In Hybrid.



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1. The XC90 R-Design in exclusive Bursting Blue Metallic with 20" Tech Matte Black Diamond Cut wheels. 2. R-Design door mirror caps in contrasting silver look. 3. The R-Design interior featuring Contour Seats with Nubuck/Nappa Leather upholstery, R-Design textile mats, R-Design steering wheel with gearshift paddles, 12.3" Digital Driver Display, Carbon Fiber Inlays (Optional) and Bowers & Wilkins audio system (Optional). 4. R-Design is available for all powertrains. 5. Dual integrated tailpipes for a distinctive road presence. 6. The signature LED illumination together with the R-Design front grill and spoiler add to the dynamic character. 7. The 22" Tech Matte Black Diamond Cut Alloy Wheels (Optional) with Performance Summer Tires for the ultimate R-Design experience.



612
Passion Red



477
Electric Silver Metallic



707
Crystal White Metallic



714
Osmium Grey Metallic



717
Onyx Black Metallic



720
Bursting Blue Metallic



20" 5-Spoke
Tech Matte Grey Diamond Cut, 150
(Standard)



22" 5-Double Spoke
Tech Matte Black Diamond Cut, 175
(Optional, Requires Performance Summer Tires)

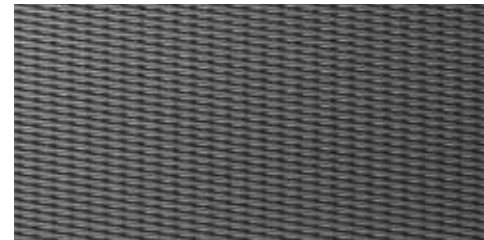
R-DESIGN

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

techy, sporty look that perfectly highlights the body inserts in high-gloss black and silk metal finish. The 5-Spoke R-Design 20" in Grey or 22" wheels in Tech Matte Black Diamond Cut give your XC90 R-Design a superior road presence that puts your SUV in a class of its own.



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UPHOLSTERIES 1. Charcoal Nubuck & Nappa Leather in Charcoal Interior, RB0R 2. Metal Mesh Aluminum Inlays, 440 (Standard) 3. Carbon Fiber Inlays, 480 (Optional) 4. R-Design Leather Key Fob in Charcoal Perforated Leather

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 epitomizes 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.

INSCRIPTION

Includes Momentum features plus:

Exterior:

21" Alloy Wheels (Optional) | Bright Deco Exterior Trim | Bright Deco Side Molding with Embossed Inscription Logotype, Side | Bright Integrated Roof Rails | Dual Integrated Tailpipes | Color Coordinated Door Handles with Chrome Decor | Inscription Front Grill

Interior:

12.3" Digital Driver Display | Comfort Seats with Perforated Fine Nappa Leather Upholstery | Inscription Mats, Front and Rear | Illuminated Metal Tread Plates | Interior High Level Illumination | Leather Key Remote | Linear Walnut Wood Inlays | Power Driver Seat with Memory Function for Seat/Side Door Mirrors | Power Seat, Passenger with Memory Function | Harman Kardon® Premium 4K Audio

T8 e-AWD Plug-In Hybrid | Inscription

Osmium Grey Metallic | 21" 8-Spoke, Silver Diamond Cut Alloy Wheels





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INSCRIPTION

The highly sophisticated XC90 Inscripton expresses the essence of contemporary luxury. Instantly recognizable thanks to its distinctive chrome-finish grill and lower door bright deco molding, 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. The large 20" wheels harmonize 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 headlights contribute to both a strong visual identity and excellent vision in the dark.

Every time you open the door, the Inscripton 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 Wood, Inscripton floor mats and our most advanced ambience interior illumination add to the rewarding Inscripton experience. And for you as driver,

the large 12.3" Digital 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 optimizes comfort and handling – select between five different chassis settings with the Drive Mode control.

For an even higher level of comfort, you can complement the ventilated front seats with massage functions. The standard four-zone climate control allows both the driver and the front seat passenger as well as the outer passengers in the second row to set their individual cabin temperature. And with the Panoramic Moonroof, everyone inside your XC90 will enjoy a superb experience of air and light – the front section can be opened at the push of a 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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1. The signature headlights with LED illumination combine a distinct identity with excellent vision in the dark. 2. Inscripton front grill in elegant chrome finish. 3. Dual integrated tailpipes and bright deco trim add to an elegant and powerful impression. 4. Meticulously crafted 21" Inscripton Alloy Wheels (Optional). 5. The intuitive 12.3" Digital Driver Display. 6. Drive mode scroll wheel in diamond-patterned metal finish and the Linear Walnut Wood Inlays. 7. The lower door bright deco molding with Inscripton logotype. 8. The exclusive Inscripton Leather key fob.



614
Ice White



707
Crystal White Metallic



711
Bright Silver Metallic



714
Osmium Grey Metallic



717
Onyx Black Metallic



723
Denim Blue Metallic



467
Magic Blue Metallic



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



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



21" 5 V-Spoke
Black Diamond Cut, 1014
(Optional)



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UPHOLSTERIES Perforated Fine Nappa Leather, Comfort Seat (Standard) **1.** Blond in Blond/Charcoal Interior, UC00 **2.** Charcoal in Charcoal Interior, RC00 **3.** Maroon Brown in Charcoal Interior, RC30 **4.** Amber in Charcoal Interior, RC20 **5.** Linear Walnut Wood Inlays, 315

INSCRIPTION

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

Available in distinctive diamond cut design, the 20" or 21" wheels connect visually with the exterior design cues to create a harmonic impression of contemporary elegance.



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. Epitomizing the finest of Scandinavian design and craftsmanship, this lavishly-appointed four-seat SUV brings a new, fresh perspective on luxury. The interior has been meticulously crafted to provide an atmosphere of tranquillity and luxurious seclusion for you and your guests. Whether you relish the experience in either of the front seats or relax in the back, you can enjoy first-class accommodation in individual Fine Nappa leather seats with advanced ventilation and massage functions. Handcrafted Orrefors® glasses in genuine

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

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

Available only with the T8 e-AWD Plug-In Hybrid Powertrain, the XC90 Excellence or Excellence Lounge is a treat for your senses all the way, with a distinct Swedish feel.

EXCELLENCE

Includes Inscription features plus:

Exterior:

21" 10-Spoke Turbine Polished Alloy Wheel | Bright Decor B and C-Pillar Cappings | Unique Logotype on the Lower Door Chrome Strip | Unique Tailgate "Rank Mark" | Special Low-Noise Tires

Interior:

Two Heated, Ventilated, and Massaging Rear Seats | Increased Rear Legroom | Rear Footrests | Excellence-exclusive Pattern in Nappa Leather Seat Perforation | Rear Folding Tray Tables | Beverage Cooler | Rear Heated/Cooled Cup/Bottle Holder | Handcrafted Orrefors® Crystal Glasses | Rear Glass Holder in Orrefors® Crystal | Special Comfort Rear Head Restraints/Rests | Leather-Clad Front Seatbacks | Rear Touchscreen | Rear Tunnel Console | Extra Rear Mid-Range Speaker | Rear Center Armrest with Storage Compartment Underneath | Two Rear USB-Connections, One 12 V and One 110 V Outlet | Slim Storage Compartments on Either Side of the Rear Tunnel Console | Leather Key Fob with Unique Logotype | Nubuck Headlining and Roof Pillars | Leather-Clad Sun Visors | Leather-Clad Grab Handles | Head Restraints with Embossed Unique Logotype | Extra Sound Insulation | Passenger/Luggage Compartment Divider

T8 e-AWD Plug-In Hybrid | Excellence

Onyx Black Metallic | 21" 10-Spoke, Turbine, Polished Alloy Wheels





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EXCELLENCE

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

For your listening pleasure, Bowers & Wilkins audio system reproduces your favorite music in clear and nuanced high-end surround sound. Outside noise is kept to a minimum thanks to special low-noise tires, 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 4-zone climate system with ionic air cleaner gives the interior air an invigorating freshness, even when driving through polluted areas. The Panoramic Moonroof adds to the impression of light and space. The thick carpeting, leather padding on the grab handles and sun visors, as well as the Linear Walnut wood inlay and the tailored dashboard, further enhance the overall sense of abundant luxury.

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

1. Inspired by exclusive private jet cabins, the two folding leather-clad tray tables can easily be hidden away when they're not needed. 2. The rear tunnel console accommodates the two specially designed Orrefors® crystal glasses in illuminated crystal cup holders. 3. The four individual seats are upholstered with Perforated Fine Nappa Leather, each featuring an exclusive rhomb pattern. 4. Subtle exterior design cues such as bright decor pillars and 21" 10-spoke Turbine Polished alloy wheels confirm the unique status of the XC90 Excellence. 5. The refrigerated compartment holds two 750ml bottles and two Orrefors® crystal glasses. On top, there's an additional Bowers & Wilkins mid-range speaker. 6. Extra-wide winged rear head restraints along with the seats' reclining function and leg extension provide maximum comfort for rest or sleep. 7. A pop-up touchscreen controls rear seat functions. When not in use it can easily be hidden from view. 8. Plush carpets and matching footrests ensure that passengers travel in comfort from head to toe.



467
Magic Blue Metallic

477
Electric Silver Metallic

707
Crystal White Metallic



711
Bright Silver Metallic

714
Osmium Grey Metallic

717
Onyx Black Metallic



723
Denim Blue Metallic



21" 10-Spoke, 800128
Turbine Polished Alloy Wheel

EXCELLENCE

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 21" 10-Spoke Polished Alloy Wheels. The wide selection of exterior colors allows you to create your very own and personal XC90 Excellence.



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UPHOLSTERIES Fine Nappa Leather Perforated **1.** Charcoal Perforated Fine Nappa Leather in Charcoal Interior, RC04 **2.** Blond Perforated Fine Nappa Leather in Blond/Charcoal Exterior, UC04 **3.** Remote Control Shells available in Charcoal Leather, Maroon Brown Leather and Blond Leather **4.** Linear Walnut Wood Inlays, 315

ACCESSORIES YOUR XC90, THE WAY YOU WANT IT

Make the XC90 your own with Volvo styling accessories; the perfect addition to your new SUV. The front and rear skid plates in stainless steel including fully integrated tailpipes enhance the rugged XC character, while the body-colored wheel arch extensions give your car an even more powerful appearance – especially in combination

with the impressive 21" or 22" alloy wheels. And adding integrated aluminum running boards with LED illumination, you'll add both smart practicality and an exclusive, high-tech touch to your XC90.



T6 AWD | Inscription

Magic Blue Metallic | Front and rear skid plate kit in stainless steel | Integrated double tailpipes | Integrated aluminum running boards with LED illumination | Wheel arch extensions, body colored | 21" 10-Spoke Turbine Tinted Silver Diamond Cut Alloy Wheels

FIND MORE ACCESSORIES AT [ACCESSORIES.VOLVOCARS.COM/US](https://accessories.volvocars.com/us)

DESIGNED FOR YOUR LIFE

The remote control can be personalized to match, or contrast, your car's interior trim, with different exterior casings in genuine wood or leather.

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

Your car and its load are also protected. An illuminated tailgate scuff plate covers the load sill and enhances the interior's luxurious impression, while a steel grill provides a sturdy barrier between load and passenger compartments. 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 trunk floor.

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



1



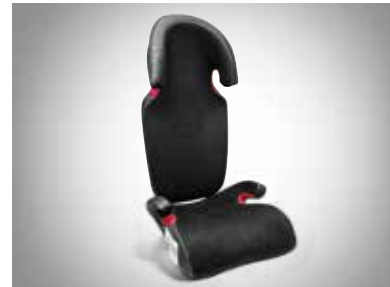
2



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9

1. Protective steel grill. Load compartment divider. Dog gate. Load liner. 2. Load compartment mat, plastic.

3. iPad® holder, rear seat. 4. Eyeglass Holder. 5. Child seat, booster cushion with backrest, Leather/Nubuck Textile. 6. Red Key Fob, key for car owners who want the car to be driven responsibly. 7. Luggage Compartment Dirt Cover. 8. Aluminum tailgate scuff plate. 9. Personalized Key Fob, Linear Walnut Wood.



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



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

POLESTAR

POLESTAR ENGINEERED OPTIMIZATIONS.

Polestar engineers have taken a holistic approach to form a complete software solution that takes your driving to a new level. Five key functions have been optimized to provide faster response, better balance and more intuitive driving. This results in a car that responds quickly and predictably, which is important for those who engage in active driving, whether on the racetrack or on the road. This software upgrade is available through your local Retailer upon request.

Throttle Response

Throttle response has been recalibrated to provide improved feedback and accelerator reaction – ideal for overtaking or during active driving on a winding road.

Off Throttle Response

The engine and transmission have been calibrated to provide faster responses when the driver suddenly releases the throttle, providing improved predictability and control.

Gearshift Speed

Shift speed has been increased, allowing the car to accelerate faster and react more directly to driver input.

Gearshift Precision and Gear Hold

Shift points have been optimized to provide a more precise driving experience with faster acceleration. Gearshift points have been calibrated to utilize the optimized mid-range engine performance, while the gear hold function maintains the same gear when cornering with high lateral g-force.

Engine Performance

All Drive-E optimizations are made to provide greater performance in the engine's mid-range powerband – perfect for the sporty driver when overtaking, joining a highway or exiting a corner.

Engine	Transmission	Model Year	Original	Polestar	Difference
T6 Drive-E	8-Speed Geartronic	2018	316 hp / 295 lb-ft	330 hp / 325 lb-ft	+ 14 hp / + 30 lb-ft
T5 Drive-E	8-Speed Geartronic	2018	250 hp / 258 lb-ft	258 hp / 295 lb-ft	+ 8 hp / + 37 lb-ft



VOLVO OVERSEAS DELIVERY

THE EXPERIENCE BEGINS IN SWEDEN

Volvo Overseas Delivery is a unique program that gives you an exciting opportunity to pick up your new Volvo from our state-of-the-art factory in Gothenburg, Sweden. But that's just the beginning.

YOUR TRIP INCLUDES:

- A savings off of the US base MSRP, which varies by Model
- Opportunity to personalize your new Volvo*
- Complete travel packages for Sweden and/or Europe via our travel concierge, who can help you personalize your adventure
- 2 Round-trip airline tickets to Gothenburg, Sweden, via Premium Economy (including private transport upon arrival)
- One overnight stay at a first-class hotel (including dinner)
- Premium delivery at Factory Delivery Center (including private transport and lunch)
- Guided factory tour
- A visit to the Volvo Museum and/or the Volvo Cars Brand Experience Center
- European car insurance (including Volvo Roadside Assistance and Global warranty coverage) for two weeks**
- Home shipment of your new Volvo



T6 AWD | Inscription
Osmium Grey Metallic



XC90 Inscription
Blond in Blond/Charcoal Interior (UC00) |
Linear Walnut Wood Inlays, 315

Your adventure begins in Volvo's hometown of Gothenburg, located on Sweden's scenic west coast. Here, you will pick up your new Volvo in person as it rolls out of the factory gate. You will then have the chance to explore the world of Volvo, where you will learn all about the unique culture that inspired the elements of your car.

With Volvo Overseas Delivery, you can custom build and personalize* your new Volvo before taking a once-in-a-lifetime trip to pick it up in the country that built and inspired it. Volvo Overseas Delivery delivers a car that is truly designed around you.

Please note: Changes in the order of your day's schedule may occur.

If you would like to know more about Overseas Delivery, contact your local Volvo Cars Retailer, the Customer Care Center at (800) 631-1667, or visit [VOLVOCARS.COM/US/OSD](https://www.volvocars.com/us/osd)

* Personalization is based on market requirements and specifications. All options / packages and accessories must be US Market-specific.
** Global Warranty coverage remains in effect until your vehicle returns to the States and is registered with Volvo US.

T8 e-AWD Plug-In Hybrid | Inscription
Crystal White Metallic | 21" 8-Spoke Silver
Diamond Cut Alloy Wheel



SENSUS SENSUS OPTIONS

Sensus Connect comes with a host of features as standard: there's voice control, our High Performance audio system, an eye-catching 9" Sensus Touchscreen and our 8" Digital 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 center display using Smartphone Integration. Then, there's

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

SENSUS CONNECT WITH HIGH PERFORMANCE AUDIO SYSTEM

Includes the following standard features: The following apps will be standard:
(Trial period or 3 GB data limit included)

- 8" Digital Driver Display (T5), 12.3" Digital Driver Display (T6 and T8)
- 9" Sensus Touchscreen
- Bluetooth® audio streaming
- USB Inputs
- Voice control
- Steering wheel controls
- Tethering via Wi-Fi or Bluetooth*
- High Performance audio system (330 W, 10 speakers)
- Internet radio via apps
- Volvo On Call with Engine Remote Start 4-Year Complimentary Subscription
- Pandora
- Spotify
- TuneIn (Internet Radio)
- Park & Pay
- Local Search (powered by Google Now)
- Yelp
- Weather
- Glympse
- Record & Send
- Volvo ID (Send To Car)
- WikiLocations

For more information, please contact your Volvo Cars dealer.

In addition, a digital owner's manual and connected service booking are included.

SENSUS CONNECT OPTIONS

In addition, the following options are available:

- 12.3" Digital Driver Display (T5)
- Graphical Head-Up Display

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 a trademark of Google Inc.

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 1400 W 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

INTELLISAFE INTELLISAFE OPTIONS

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

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

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

INTELLISAFE STANDARD

Includes:

- Pilot Assist – Semi-Autonomous Drive System with Adaptive Cruise Control
- Blind Spot Information System (BLIS) with Steer Assist & Cross Traffic Alert
- Electronic Stability Control
- Rear Collision Warning with braking at standstill
- Driver Alert Control
- Road Sign Information
- Lane Keeping Aid
- Automatic braking after a collision
- City Safety™ (Vehicle detection, Pedestrian and cyclist detection, Autobrake at intersection, Large animal detection)
- Safety cage
- Seat belts with reminders and pretensioners for all seats
- Front, Side & Curtain Airbags; Driver Side Knee Airbag
- 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 OPTIONS

Single Options – Driver Assistance, Convenience and Child Safety Features – that Can Be Added to All IntelliSafe Offers:

- 360° Surround View Camera
- Park Assist Pilot & Front Park Assist
- Integrated Child Seat, center position

Service By Volvo

Taking care of you and your Volvo is our top priority. With a unique approach to service that's personal, professional and efficient, we get you everything you need in the simplest way possible. To make your life less complicated.

Knowing your vehicle is always up to our highest standards for as long as you own it – that's the driving force behind Service by Volvo. To help you get the most out of your Volvo, we'll ensure each service or maintenance provides peak conditioning through our expertly trained technicians, field-tested repair methods, and precision-engineered genuine parts. That's because we focus on our promises to service your car and simplify your life.

OUR SERVICE BY VOLVO PROMISES

When you have your car serviced at an authorized Volvo dealer, we promise to provide you with a premium ownership experience for the life of your vehicle. Enjoy our Lifetime Parts and Labor Warranty,* so you pay only once, knowing your car is always up to our highest standards. Technical software updates** and more. No sign-up required.



* Excludes consumable parts due to normal wear. See dealer for details. Non-transferable.

** New software required as part of a repair or accessory installation is not included.

The most carefree way to own a car

LEASING OPTIONS

FLEXIBLE TERMS

Leasing is available for terms as short as 24 months or up to 48 months. You can drive a new Volvo car every few years while within the manufacturer warranty and maintenance plans, and without the burden of negotiating trade-in values.

CHOICE OF MILEAGE PLANS

The standard mileage option allows up to 15,000 miles per year; however, several other mileage plans are available to tailor to your commuting needs. Under the low mileage plan options are available as low as 7,500 miles per year, and we also offer a high mileage plan with options as high as 30,000 miles per year.

SINGLE PAYMENT LEASE

A single payment lease provides convenience and savings. You make only one payment, one time, freeing you from monthly payments. It permits you to prepay all monthly payments in a single payment at lease signing. This single total lease payment is less than the amount you would pay over the term of a conventional lease.

MULTIPLE SECURITY DEPOSIT LEASE*

A multiple security deposit lease allows you to place a lump sum refundable security deposit at lease inception, which reduces your monthly rent charge, resulting in substantial savings over the term of the lease. The additional security deposits are refunded to you at the end of the lease term.

* Multiple Security Deposit Lease is not available in NY.

BUSINESS LEASE

Under our business lease option, owners have the flexibility to lease the vehicle as the business.

GUARANTEED AUTO PROTECTION (GAP) WAIVER

Our GAP Waiver is included in your lease agreement at no additional cost to you. It is provided to give you peace of mind. If your leased Volvo car is declared a total loss due to theft, accident, or natural disaster, we will cover the difference between the insurance proceeds and the balance owed to Volvo Car Financial Services less any deductible.

EXCESS WEAR AND USE PROTECTION PLAN **

As a part of everyday driving, normal wear and use can be expected. However, when turning in your leased vehicle, you may be responsible for any excess wear and use damage; therefore, Volvo Car Financial Services offers an optional plan to protect you and your car from unexpected occurrences that happen from nature and chance.

** Excess Wear and Use Protection Plan is optional and not available in AK, NM, NY, TX, UT and VT.

SPECIAL PROGRAMS

COLLEGE GRADUATE PROGRAM

You've worked hard to earn your degree. Now the Volvo Graduate Program can make it easy for you to drive a Volvo car. With flexible and competitive financing options available for graduates, Volvo Car Financial Services can help you to step into the luxury of driving a Volvo car with only a 5 percent down payment upon credit approval.

INTERNATIONAL STUDENT PROGRAM

The International Student Program is the easiest way to acquire a vehicle while studying in the US, only from Volvo. Instead of purchasing a car outright, make one easy, upfront payment and drive a brand new Volvo during your school term. After graduation, drop the car off at your local Volvo retailer. No hassles. You'll only pay for the portion of the car you use. It's as simple as that. Visit www.volvocarsforstudents.com for program details.

VOLVO MOBILITY PROGRAM

The goal of the Volvo Mobility Program is to assist persons with physical disabilities or hearing impairment. For those with exceptional transportation needs, this can be facilitated within the extraordinary comfort and safety of a specially adapted Volvo car. For additional information on this program, please contact **Mobility by Volvo Customer Care at 1-800-550-5658.**

PERSONAL SHOPPER

The Volvo Personal Shopper is dedicated to providing you with a whole new level of shopping convenience. Whether you'd like help identifying the Volvo model that best fits your lifestyle, detailed information on any Volvo model, or a comparison against the competition, Volvo is there to help. We can arrange a Guest Drive for you at your nearest Volvo Retailer.

So make the most of your shopping time and call the **Volvo Personal Shopper at 1-800-550-5658.**

SERVICE AND WARRANTY

VOLVO ROADSIDE ASSISTANCE

Whenever you need us, we're just a phone call away. Our nationwide network of retailers and authorized service providers are ready to assist. Whether you require roadside assistance or maps and routing information for your next trip, refer to your Volvo Roadside Assistance card and dial **1-800-63-VOLVO** at any time. Your complimentary four-year membership activates the moment you become a Volvo owner. A connection to Volvo Roadside Assistance/US is available through your App Store.

VOLVO NEW CAR WARRANTY

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

COMPLIMENTARY FACTORY SCHEDULED MAINTENANCE

Volvo Cars is committed to a premium ownership experience for its customers. To further enhance your ownership experience, all 2018 model year Volvo Cars sold in the United States will include Complimentary Factory Scheduled Maintenance. This program provides scheduled maintenance coverage for the first three years or 36,000 miles, whichever occurs first, and is designed to complement your Volvo warranty, helping ensure trouble-free operation of your Volvo. Coverage includes factory-recommended maintenance including oil and filter changes, checks and adjustments as listed in your Warranty and Maintenance Records Information booklet, for the first three maintenance services at intervals of 10,000, 20,000 and 30,000 miles.

Each service must be performed within 1,500 miles before or after each scheduled interval. Coverage is limited to scheduled maintenance items listed in the 2018 model year Warranty and Maintenance Records Information booklet. An authorized retailer must perform maintenance. Offer is transferable. Optional Prepaid Maintenance Plan upgrades are also available that will allow you to customize coverage to meet your driving needs. See your Volvo retailer for details.

FINANCE OPTIONS

Volvo Car Financial Services (VCFS) offers affordable and competitive financing on new and Volvo Certified Pre-Owned cars. Our low rates and flexible terms can get you behind the wheel of the Volvo you want to drive with finance terms up to 75 months. Volvo Car Financial Services also offers financing on vehicles purchased under the Overseas Delivery Program.

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