



THE ALL-NEW
VOLVO XC90

EXPERIENCE OUR IDEA OF LUXURY.

The all-new Volvo XC90.

With its contemporary Scandinavian design and craftsmanship, the all-new XC90 redefines the luxury car for the 21st century. It is the safest and most advanced production car we have ever made equally matching power and efficiency. It is a car designed for a demanding audience – you. Individuals who want an SUV that expresses who they are, and who want a vehicle that turns every drive into a memorable experience.

Every detail is designed to make driving more enjoyable and less stressful. Whether you are on your favourite country road or manoeuvring urban highway traffic, the all-new XC90's semi-autonomous driving technologies, first-class cabin, and attention to detail enhance your entire experience.

With the all-new XC90, we deliver on our promise to set the benchmark for luxury SUVs.







WE ARE VOLVO CARS.

We put people first.

We put people at the center of everything we do at Volvo Cars. Our design, our innovations, and our technologies are created to make life simpler and safer. Not just for you, but for your passengers and the world around you.

Scandinavian design begins by identifying the user, and evaluating their needs. It is a philosophy that we always use

when designing our cars. Instead of trying to fit people around technology, we start by designing our cars around people.

In the all-new XC90, Scandinavian design, luxury, and technology converge to create the perfect experience for you and your passengers.



Picture shows T6 AWD with Rugged Accessory kit shown

ROAD PRESENCE.

Be impressed, quite simply.

You know you're looking at truly great design when what appears simple at a first glance turns out to be ingenious and stimulating. As with any luxury item, its beauty might be obvious but its true value is only revealed when you discover the expertise, the craftsmanship and the passion that went into its creation.

The all-new XC90 has these qualities. It marks a new chapter in the history of Volvo Cars and introduces a design language that combines a strong presence with subtle details. It is perfectly executed and contemporary, yet timeless.







Picture shows T6 Inscription with optional second row booster cushion

YOUR SANCTUARY.

Where everyone travels first class.

The all-new XC90 offers a spacious interior that combines contemporary luxury with timeless seclusion. A haven where you and your passengers travel in first class, no matter where you sit. Each sculptured seat is artistically finished and beautifully designed, offering all the comfort you expect from a Volvo car, while ensuring generous legroom for rear passengers.

Designed in line with leading ergonomic research, the 10-way power front seats, including power lumbar support, ensure that you will easily find your perfect seating position. To enhance your comfort even further, you have the option of seat ventilation as

well as power-operated seat cushion extensions and side bolsters.

In the second row, the three individual seats are designed for maximum comfort. These seats slide and recline individually while the "theatre seating" arrangement – where rear rows are positioned higher than the seats in front – give an excellent view forward.

Younger passengers are equally important to us. Children who have outgrown child seats can use the integrated booster cushion in the second row*. Also, every all-new XC90 has a large panoramic glass roof that perfectly complements the airy, uncluttered cabin.



Jewel-like treatments such as controls with diamond-patterned touch surfaces and translucent edges underline our designers' meticulous attention to detail.



Up to seven people ride comfortably in individual ergonomic seats. Each seat in the second and third rows can be folded flat into the floor, while 32 possible seating combinations provides superior versatility.



Thanks to the four-zone climate system, passengers in the outer two rear seats can set the temperature and fan speed to their individual taste – and the same goes for the driver and the front passenger.

LUXURY DYNAMICS.

Firm control with a velvet touch.

The advanced chassis of your all-new XC90 is tuned to deliver a smooth ride and precise handling. It results in a car that is just as comfortable and reassuring to drive on challenging roads as it is on the highway. Above all, you feel confident and in control behind the wheel. This makes the car easy to position on the road and effortless to maneuver, even in busy traffic situations and when negotiating tight parking spaces.

The all-new XC90 also incorporates our latest electronic support systems, which continuously adjust to road conditions and driving styles. For example, our Hill Start Assist function and Hill Descent Control make it easier to navigate steep inclines. All-wheel drive ensures that you make your way with total confidence in unsettling weather conditions and on difficult roads.

For an ultra-smooth ride, the all-new XC90 is available with an air suspension system. This system includes advanced, electronically controlled dampers, which are connected to a computer that takes measurements and makes calculations up to 500 times a second, and adjusts the dampers accordingly.

The air suspension also allows you to raise or lower the rear end of the car, making loading and unloading easier, as well as enhancing the all-new XC90's off-road capability. The Easy Ingress/Egress user setting, which is activated from the center touch screen, lowers the car by 1.57 inches when the engine is turned off. At higher speeds, the car lowers itself automatically to enhance stability.



Our drivetrain technology offers a variety of dynamic driving modes, each available through the drive mode selector: Comfort that offers equal parts performance, luxury and efficiency, ECO for a drive that maximizes fuel consumption; Dynamic for optimal performance and Off Road for increased ground clearance.

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"The all-new XC90 puts you in control of advanced technology, in a way that's human and natural."

Intuitive technology to inform, entertain, and improve your driving experience.

An elegant 9-inch center touch screen display with a unique "portrait" orientation is central to the way the all-new XC90 makes your life simpler. It puts you in control of advanced technology, in a way that's human and natural.

The information you need to see immediately, such as your current speed, road signs and navigation instructions, is right in front of you. This appears in the driver display or, if you have chosen the optional head-up display, hovering in your field of vision. Other critical information, such as 3D navigation maps and fuel levels, also appears in the driver display, while the rest of the functions are

located in the touch screen. This way you can stay focused on the road and enjoy the drive.

The touch screen's portrait layout is a familiar one to anyone with a smartphone and gives you the optimum view of your current position and route ahead. We have replaced most of the physical buttons with one sleek control panel. Each function is organized in separate tiles and when activated, a tile expands to provide more detailed information. This enables access to the functions in one place, quickly and instinctively.



Talk to me. To add to the relaxed driving experience, you can control many of the functions in your all-new XC90 using buttons integrated in the steering wheel, or through Voice Control technology. This enables you to use more natural voice commands and language, rather than a series of set prompts.

The beauty of information. With large touch buttons at the bottom of the screen, where they're easy to reach, and information for viewing at the top, our tablet-sized 9-inch center display, with its portrait-format touch screen, is both innovative and practical. Its vertical format also makes following routes on maps easier as more of them can be displayed, and creates less need for scrolling.

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SENSUS

SENSUS



Premium Sound by Bowers & Wilkins – the perfect audio solution. By partnering with one of the world's most renowned high-end audio manufacturers, the all-new XC90's Premium Sound by Bowers & Wilkins delivers results, wherever you are seated. A total of 1400 watts is outputted from 19 speakers and the development of a new type of "open air" subwoofer, placed by the wheelarch, means it can pulse more air and enables extremely low bass tones. Each individual component is designed and acoustically optimized for the all-new XC90. We have also developed a unique room transformation technology that allows you to recreate the acoustics of a specific room inside your car.

Bowers & Wilkins is a trademark of B&W Group Ltd.

“Sensus is our way of enabling you to communicate instinctively with your car, and keeping you connected with your digital world.”

Connect to your car using all your senses.

Volvo Sensus is our way of enabling you to communicate instinctively with your car, and keeping you connected with your digital world.

Thanks to standard Sensus Connect, you can stream your favorite tunes from your device to your car via Bluetooth®. You can also use Bluetooth® or Wi-Fi tethering to connect your all-new XC90 to the internet via your device. This allows you to browse the web and access a variety of internet radio, navigation, and media

apps. With Sensus Navigation, you can view your route on the center display. Our smart navigation in-car apps further add to your convenience.

Whichever sound system you choose – High Performance Sound or the optional Premium Sound by Bowers & Wilkins – you are guaranteed an exceptional music experience.



Advanced touch control. The center display's highly advanced touch technology uses infrared film, giving you precise control with the barest touch of the screen – even when you are wearing gloves. Whether you push, sweep or pinch across the screen, you will be able to smoothly operate all functions with intuitive fingertip control. Anti-reflective coating minimizes reflections and glare, for optimum visibility in all light conditions.

The short way home. Sensus Navigation makes use of the 9-inch center display by showing your route in the largest possible format. With the optional head-up display, you will be guided by navigation arrows hovering in front of you. This is connected technology, so you have access to navigation apps that provide useful information. Best of all, Sensus Navigation has voice control, so all you have to do is say where you want to go.

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INTELLISAFE



Light up the dark. Our "Thor's Hammer" LED lights combine a distinctive look with safety and convenience. These LED lights have an especially wide and long light pattern, and our Active High Beam technology allows you to stay on high beam all the time. Driving in the dark just became a lot more enjoyable and safe.

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"Our vision is that no one will be seriously injured or killed in a new Volvo by 2020."

Intuitive safety by Volvo Cars. For you, your passengers and those around you.

Since the birth of Volvo Cars in 1927, keeping you safe has been ingrained in our DNA. The three-point safety belt, acknowledged as one of the most important innovations in the automotive industry, is just one life-saving technology that we invented.

But we keep setting our sights higher. Our vision is to design cars that will not crash; in the short term our aim is that by 2020 no one should be killed or seriously injured in a new Volvo car.

IntelliSafe is our comprehensive approach to keeping you – and the people around you – safe. In the all-new XC90, our City Safety collision avoidance technology can help you avoid or mitigate collisions with other cars, pedestrians, and cyclists in your path. City Safety also includes another world-first from Volvo Cars, intersection braking. This technology deploys the all-new

XC90's brakes automatically, should you turn into the path of an oncoming car at an intersection, to help limit the impact of a collision or prevent it altogether. Standard IntelliSafe technologies also include preventive safety features such as Lane Departure Warning and Electronic Stability Control, while Road Sign Information alerts drivers in advance about changes in speed limit, speed cameras, and road signs.

Your vehicle can be equipped with more safety features by adding the optional Vision Package, which is designed to warn you of hazards around your car. The optional Convenience Package enhances a relaxed drive in the city or on the highway. It will help you keep a safe distance from the car ahead and, if needed, avoid lane drift by gently steering you back to your lane.

INTELLISAFE



City Safety senses if you're about to collide with the car in front and applies the brakes if necessary. Active above 4.1 km/h, it can prevent a collision entirely at speeds up to 48 km/h. At higher speeds it can greatly reduce the severity of an impact. City Safety also brakes if you're about to turn into the path of an oncoming car, to avoid or mitigate a collision.

To protect those around you, City Safety watches out for pedestrians and cyclists, even at night. This is important because pedestrians and cyclists are harder to see in low light. Should a pedestrian or bike move into your path, City Safety warns you and will brake automatically if it senses that a collision is imminent.

The optional Vision Package includes our Blind Spot Information System, which alerts you to vehicles approaching alongside you. It also includes Rear Collision Mitigation, which detects vehicles approaching fast from behind and alerts them to your presence by rapidly flashing the indicators. Cross Traffic Alert is also included - this feature makes it easier to reverse out of parking spaces by warning you of road users approaching on either side.





"Relax and let your Volvo car do the hard work for you"

Semi-autonomous driving by Volvo Cars.

For a safer and more convenient experience in city traffic.

Pilot Assist allows you to enjoy the benefits of semi-autonomous driving. This revolutionary feature ensures every journey is effortless, even when you're on congested city streets.

As part of the optional Convenience Package, Pilot Assist supports you by automatically adjusting the steering

to keep the car within its lane at speeds up to 48 km/h. Working in harmony with Adaptive Cruise Control, which adapts your speed to the vehicle in front, Pilot Assist allows you to relax and let your Volvo car do the hard work for you. All you need to do is keep your hands on the wheel.

INTELLISAFE



We help protect what is important to you – by design.

Volvo Cars makes your life safer, with our active safety technology and by designing protective strength around the passenger compartment.

We pioneered the use of ultra-high strength steel in our body structure. In the all-new XC90, around 40% of the total body weight consists of this extremely tough material, but an intelligent structure needs to dissipate energy as well as resist it. This is why we strategically placed softer segments in different steel qualities, which act as front and rear crumple zones.

Our run-off-road protection technology senses if you are going to depart the road unexpectedly or be involved in a collision, and automatically tightens the front safety belts with two levels of force to keep you in a safe position. A safety world-first for Volvo Cars, it helps protect your spine if the car encounters rough terrain during an accident. We designed the front seat frames and seat cushions to help absorb severe vertical forces. If a collision is avoided, the front safety belts unroll again without needing to be serviced.



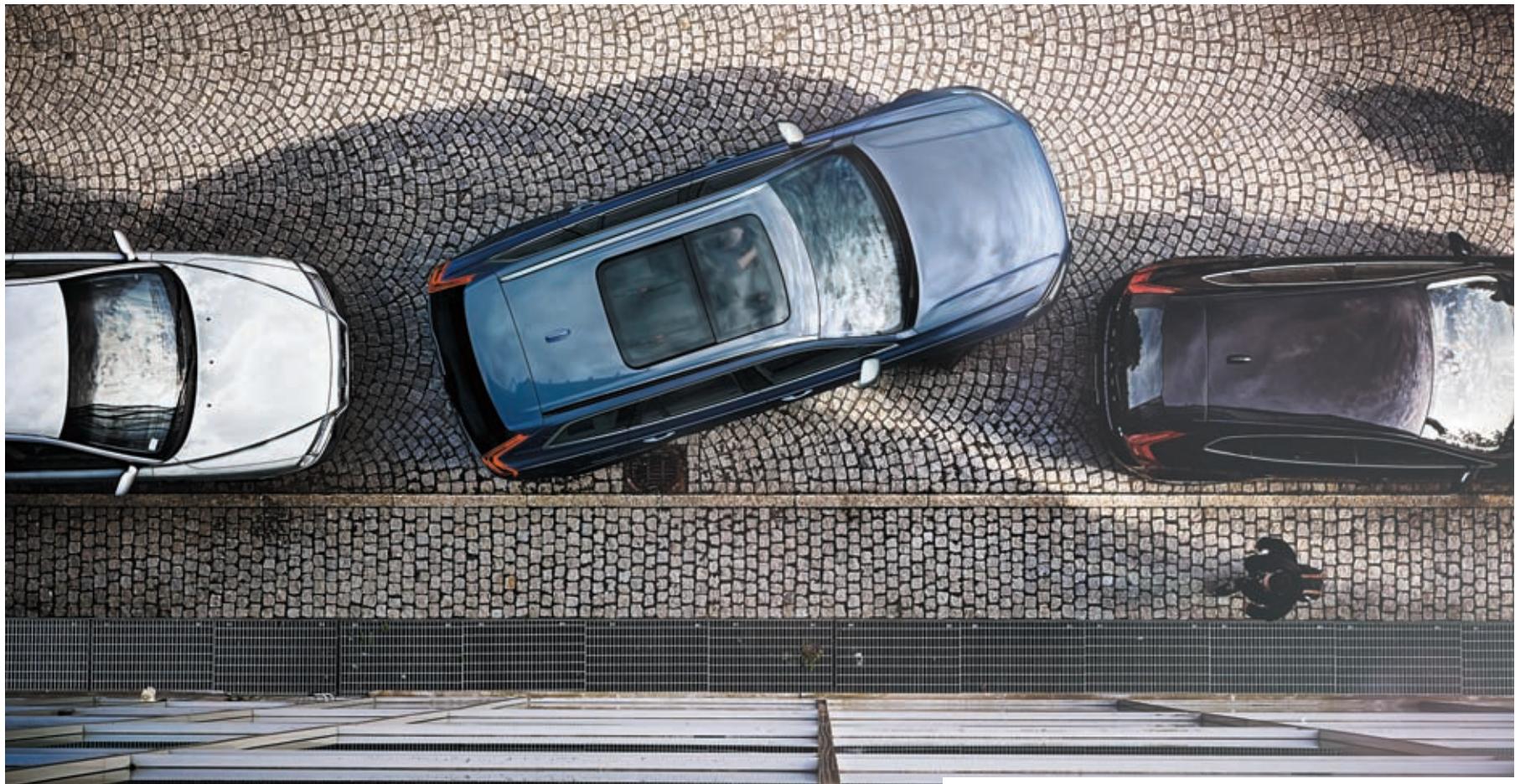
We designed the safety technologies to help protect people of all ages and all sizes. For example, children aged three years or over will ride in comfort and safely positioned when they are seated on our optional integrated booster cushion on the second row's center position.

At Volvo Cars we help protect not just you and your passengers, but other motorists too. We developed our lower crash structure so that the all-new XC90 is compatible with the crumple zones of smaller cars.

Our CleanZone technology filters out particles and harmful gases, ensuring that the air inside your car is clean even if you are driving through polluted areas. As part of CleanZone, we test all of our interiors to ensure that none of them emit any odors or harmful gases, taking care that all of our materials are hypo-allergenic. Then there's our newly developed cabin filter that greatly reduces the levels of dust, pollen, and particles entering the cabin. On top of this, our CleanZone interior air quality system has an active charcoal multi-filter that protects you and your passengers from harmful vehicle emissions, such as carbon monoxide, nitrous oxides, and diesel particles. The system also opens and closes the air vents automatically. It constantly measures the quality of the air entering the cabin and switches to recirculation mode if it detects harmful gases, opening the vents again when conditions have improved.

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Park with confidence – wherever you go. Tight parking areas and narrow city streets can be easily maneuvered with the optional 360° camera. You will get a bird's-eye, uninterrupted view of the car's surroundings on the center display. If you would like your car to park for you, then let the optional Park Assist Pilot do the work and maneuver you into a vacant space. Not only can this technology parallel park, it can also handle perpendicular parking. Once it detects a suitable gap, it takes over the steering and guides your all-new XC90 into place – all you need to control is the brake and the accelerator. The technology is so precise it can park in spaces you would not normally consider. When parallel parking, for example, a space just 1.2 times the length of the car is enough. It is like having a valet to park your car for you, everywhere you go.

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DRIVE-E



“Our all-new T6 powertrain gives you an exhilarating driving experience with smooth, instant response and reduced environmental impact.”

Efficient power, instant response and adaptability. The T6 AWD.

Our new lightweight Drive-E powertrains give you efficient power with a no-compromise driving experience. We believe they redefine how luxury cars will be powered in the 21st century.

The all-new supercharged and turbocharged four-cylinder T6 engine exemplifies this intelligent, all-embracing approach. It gives you an exhilarating driving experience with smooth, instant response – offering the performance and driving enjoyment you'd expect from a luxury SUV. Yet thanks to our unrelenting commitment to efficiency, this superb driveability is combined with reduced environmental impact, low fuel consumption and less harmful emissions.

It also offers versatility, allowing you to choose between drive modes for the engine, gearbox, and optional air suspension according to your preferences or the driving conditions. In Dynamic mode, you can enjoy a more sporty driving experience, with quicker responses. In Eco mode, the engine and gearbox are calibrated for the lowest possible fuel consumption. A start/stop system also helps to improve fuel efficiency.

To complete your driving experience, we have mated this 316hp /295 lb/ft powertrain with our all-new automatic eight-speed Geartronic® transmission, which ensures you get optimum performance and comfort at any speed.

"The all-new XC90 T8 Twin Engine feels truly special behind the wheel, allowing you to switch between 400hp AWD performance and pure electric driving at the touch of a button."

Power without compromise. The T8 Twin Engine plug-in hybrid.

By combining a state-of-the-art Drive-E petrol engine with a powerful electric motor, the all-new XC90 T8 Twin Engine gives you thrilling performance and exceptional efficiency.

Fully charged, the T8 Twin Engine provides 40 km (estimated) of pure electric driving. On those occasions when you require more power, the 316hp Drive-E powertrain starts automatically, whenever it is called upon.

The T8 engine is offered in our highest trim level and feels truly special behind the wheel, allowing you to switch between 400hp AWD performance and pure electric driving at the touch of a button. With distinctive drive modes, including Pure Electric, Hybrid, and Power, it adapts to your every need. In fact, your all-new XC90 can be anything you want it to be – a silent-running pure electric city car, a smart plug-in-hybrid, a seven-seat SUV, or a high-performance luxury car, all without ever having to compromise.



Our T8 Twin Engine AWD plug-in hybrid makes every journey an event, combining the modern feel of zero-emission driving with astonishing performance. As well as its twin-charged, high-performance Drive-E petrol engine, the all-new XC90 T8 Twin Engine has a powerful electric motor, resulting in a combined output of 400hp and a 0-100km/h time of 5.6 seconds (estimated). The powertrain switches smoothly between sources in hybrid mode. In electric mode it gives a near-silent driving experience.

The electric motor is powered by high-capacity batteries that are mounted centrally along the transmission tunnel – an intelligent positioning that gives excellent weight distribution and, consequently, outstanding handling. It also means that with the all-new XC90, Volvo Cars is the only manufacturer that offers a hybrid SUV with seven seats. As a symbol of the Pure electric mode, the gear shifter in traditional Swedish crystal is handmade for you by Orrefors™.

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The choice is yours.

With three trim levels and a range of options and accessories, you can create the all-new XC90 that best fits your lifestyle and personality. All three trim levels - Momentum, Inscription & R-Design - are designed to meet the high levels of refinement that a luxury SUV owner demands. If you're aiming for top-of-the range luxury, the Inscription trim level focuses on craftsmanship, elegance and exclusiveness. Finally, the R-Design is all about a more sporty, dynamic expression of your SUV, both inside and out.

VOLVO XC90 MOMENTUM



Picture shows T6 Momentum with optional LED headlights.

- High-gloss black grille with glossy chrome frame
- Colour-coordinated lower body moldings
- Black lower outer grilles with chrome deco strip
- Roof rails in matte anodized aluminum with Charcoal feet
- Side window frames with high-gloss chrome finish
- Matte Silver Bright metallic skid plate, dual integrated tailpipes, and "whiskers" around rear reflector in body colour
- 19", 10-spoke Turbine, Silver Bright alloy wheels
- Cross-brushed aluminum inlays
- Comfort seats with leather upholstery



VOLVO XC90 R-DESIGN



- Horizontal mesh grille in high-gloss black paint, silk metal frame
- R-Design colour-coordinated lower body moldings
- Dark grey lower outer grilles with high-gloss black insert
- Integrated roof rails in high-gloss anodized aluminum, flush with the roof
- Door mirror caps with semi-matte silver finish
- Side window frames with silk metal finish
- Dark grey skid plate with body-coloured insert, dual integrated tailpipes, "whiskers" around rear reflector with high-gloss black finish
- 20" 5-spoke, Diamond Cut/Tech Matte Grey alloy wheels
- Metal mesh aluminum inlays
- Contour seats with Nubuck and Nappa leather upholstery



VOLVO XC90 INSCRIPTION



Picture shows optional 21" 8-spoke Alloy Wheels in Silver Bright Diamond Cut.

- Matte silver-coloured grille with waterfall theme, glossy chrome frame
- Colour-coordinated lower body moldings with high-gloss chrome strip and Inscription logo
- Black lower outer grilles with chrome deco strip
- Integrated roof rails in high-gloss anodized aluminum, flush with the roof
- Side window frames with high-gloss chrome finish
- Matte Silver Bright metallic skid plate, dual integrated tailpipes, "whiskers" around rear reflector with high-gloss chrome finish
- 20", 10-spoke, Diamond Cut/Tinted Silver alloy wheels
- Linear walnut wood inlays
- Comfort seats with perforated Nappa leather upholstery



VOLVO XC90



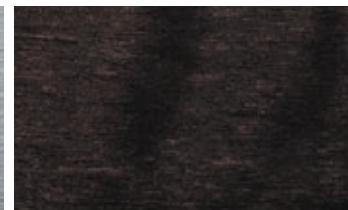
Contour seat



Comfort seat



Cross-brushed aluminum
Momentum



Dark flame birch
Optional for Momentum



Metal mesh
R-Design



Carbon fiber
Optional for R-Design



Linear walnut
Inscription

VOLVO XC90



RA00 | Charcoal leather



RA20 | Amber leather



RC00 | Charcoal perforated Nappa leather



RC20 | Amber perforated Nappa leather



RB01 | Charcoal Nappa leather with contour seat



RB21 | Amber Nappa leather with contour seat



UA00 | Blond leather in Blond/Charcoal interior



WA00 | Blond leather in Blond interior



UC00 | Blond perforated Nappa leather in Blond/Charcoal interior



WC00 | Blond perforated nappa leather in Blond interior



UB01 | Blond Nappa leather in Blond/Charcoal interior with contour seat



RB01 | Charcoal Nubuck and Nappa leather in Charcoal interior

XC90 T6 AWD

2.0L Supercharged and Turbocharged I-4, 316 hp, 8-speed
Geartronic Auto Transmission

	Momentum	R-Design	Inscription		Momentum	R-Design	Inscription
Safety							
Volvo On Call includes: Convenience features – remote lock/unlock, Send to Car, vehicle tracking with six-month subscription	●	●	●	Volvo Sensus Connect with 9-inch touchscreen	●	●	●
Roll Stability Control	●	●	●	Voice control	●	●	●
City Safety collision avoidance, including pedestrian & cyclist detection (day and night)	●	●	●	12.3-inch digital instrument display	●	●	●
Run-off-road protection	●	●	●	High-performance 330-watt audio system with 10 speakers, 1 USB and AUX input	●	●	●
Lane Departure Warning	●	●	●	Sirius™ satellite radio with six-month subscription	●	●	●
Road Sign Information	●	●	●	Four-zone electronic climate control	●	●	●
Driver Alert	●	●	●	CleanZone air quality system	●	●	●
Exterior				Leather steering wheel	●	●	●
Laminated panoramic sunroof with power sunshade	●	●	●	Aluminum inlays	●	N/A	N/A
19" 10-spoke Turbine alloy wheels in Silver Bright	●	N/A	N/A	Aluminum Volvo tread plates	●	N/A	N/A
Adjustable drive mode settings	●	●	●	Auto-dimming mirror	●	●	●
Aluminum roof rails	●	N/A	N/A	Versatility			
Dual integrated tailpipes	●	●	●	Keyless entry and drive	●	●	●
LED fog lights with corner illumination	●	●	●	Rear park assist camera	●	●	●
High-gloss black front grille	●	●	N/A	Hands-free power tailgate	●	●	●
Tinted windows (rear & cargo)	●	●	●	Rear park assist	●	●	●
Door handle illumination	●	●	●	Cargo cover	●	●	●
Interior				Cargo divider, upper cargo floor	●	●	●
Leather upholstery (seating surfaces)	●	N/A	N/A	Power-folding rear head restraints (outer positions)	●	●	●
10-way power front seats incl. power lumbar and driver seat memory	●	●	●	Power child safety locks	●	●	●
Heated front seats	●	●	●	Tempa spare wheel, including jack kit	●	●	●
Third-row seating (seven seats)	●	●	●	Aluminum cargo scuff plate	●	●	●
Sensus Navigation	●	●	●				

	Momentum	R-Design	Inscription		Momentum	R-Design	Inscription
Inscription & R-Design				R-Design features			
LED headlights with Active Bending Lights (ABL), Auto Highbeam (AHB) & Thor's Hammer daytime running lights	N/A	●	●	R-Design lower front spoiler	N/A	●	N/A
High-pressure headlight cleaners	N/A	●	●	R-Design front grille	N/A	●	N/A
Illuminated tread plates	N/A	●	●	R-Design pedals	N/A	●	N/A
Integrated aluminum roof rails	N/A	●	●	R-Design silk metal window trim	N/A	●	N/A
High-level interior illumination	N/A	●	●	R-Design dual integrated tailpipes	N/A	●	N/A
Inscription features				R-Design silk metal mirror covers	N/A	●	N/A
Silver Matte front grille	N/A	N/A	●	R-Design perforated leather gearshift knob	N/A	●	N/A
Lower door molding with Inscription logo	N/A	N/A	●	R-Design tailgate badge	N/A	●	N/A
Chrome rear fascia accents	N/A	N/A	●	R-Design 20" 5-spoke alloy wheels in Diamond Cut/Tech Matte Grey	N/A	●	N/A
Inscription tailgate badge	N/A	N/A	●	R-Design nubuck/nappa leather contour seats	N/A	●	N/A
20" 10-spoke Tinted Silver alloy wheels	N/A	N/A	●	Power cushion extension for front seats	N/A	●	N/A
Nappa leather upholstery	N/A	N/A	●	Metal mesh aluminum inlays	N/A	●	N/A
Nappa leather dashboard and upper door panels	N/A	N/A	●	Illuminated tread plates, R-Design logo	N/A	●	N/A
Ventilated front seating	N/A	N/A	●	R-Design perforated leather steering wheel	N/A	●	N/A
Power side support for front seats	N/A	N/A	●	Steering wheel gear shift paddles	N/A	●	N/A
Power cushion extension for front seats	N/A	N/A	●	R-Design nappa leather key fob	N/A	●	N/A
Linear walnut wood inlays	N/A	N/A	●	Charcoal headlining	N/A	●	N/A
Inscription mats, including cargo area	N/A	N/A	●	R-Design mats, front/rear	N/A	●	N/A
Nappa leather key fob, colour-coordinated	N/A	N/A	●	R-Design start-up sequence (digital display)	N/A	●	N/A
Rear sun curtains for rear side doors	N/A	N/A	●				
Inscription start-up sequence (digital display)	N/A	N/A	●				

● = Standard N/A = Not available

XC90 T8 TWIN ENGINE AWD PLUG-IN HYBRID

2.0L Supercharged and Turbocharged I-4 with Electrification, 316 hp + 87 hp,
8-speed Geartronic Auto Transmission

	R-Design	Inscription	R-Design	Inscription
Safety				
Volvo On Call includes: Convenience features – remote lock/unlock, Send to Car, vehicle tracking with six-month subscription	●	●	10-way power front seats incl. power lumbar and driver seat memory	●
Roll Stability Control	●	●	Heated front seats	●
City Safety collision avoidance, including pedestrian & cyclist detection (day and night)	●	●	Third-row seating (seven seats)	●
Run-off-road protection	●	●	Sensus Navigation	●
Lane Departure Warning	●	●	Volvo Sensus Connect with 9-inch touchscreen and six-month complimentary subscription	●
Road Sign Information	●	●	Voice control	●
Driver Alert	●	●	12.3-inch digital instrument display	●
Exterior			High-performance 330-watt audio system with 10 speakers, 1 USB and AUX input	●
eAWD	●	●	Sirius™ satellite radio with six-month subscription	●
LED headlights with Active Bending Lights (ABL), Auto Highbeam (AHB) & Thor's Hammer daytime running lights	●	●	Four-zone electronic climate control	●
High-pressure headlight cleaners	●	●	CleanZone air quality system	●
Laminated panoramic sunroof with power sunshade	●	●	Leather steering wheel	●
Adjustable drive mode settings	●	●	Auto-dimming mirror	●
Dual integrated tailpipes	●	●	Versatility	
High-gloss black front grille	●	N/A	Keyless entry and drive	●
Tinted windows (rear & cargo)	●	●	Rear park assist camera	●
Door handle illumination	●	●	Hands-free power tailgate	●
Interior			Rear park assist	●
Crystal gear shift knob by Orrefors®	●	●	Cargo cover	●
Illuminated sill plates	●	●	Cargo divider, upper cargo floor	●
High-Level interior illumination	●	●	Power-folding rear head restraints (outer positions)	●
Power cushion extension, front seats	●	●	Power child safety locks	●
Leather upholstery (seating surfaces)	N/A	N/A	Tempa spare wheel, including jack kit	●
			Aluminum cargo scuff plate	●

	R-Design	Inscription
Inscription & R-Design		
LED headlights with Active Bending Lights (ABL), Auto Highbeam (AHB) & Thor's Hammer daytime running lights	●	●
High-pressure headlight cleaners	●	●
Illuminated tread plates	●	●
Integrated aluminum roof rails	●	●
High-level interior illumination	●	●
Inscription features		
Silver Matte front grille	N/A	●
Lower door molding with Inscription logo	N/A	●
Chrome rear fascia accents	N/A	●
Inscription tailgate badge	N/A	●
20" 10-spoke Tinted Silver alloy wheels	N/A	●
Nappa leather upholstery	N/A	●
Nappa leather dashboard and upper door panels	N/A	●
Ventilated front seating	N/A	●
Power side support for front seats	N/A	●
Power cushion extension for front seats	N/A	●
Linear walnut wood inlays	N/A	●
Inscription mats, including cargo area	N/A	●
Nappa leather key fob, colour-coordinated	N/A	●
Rear sun curtains for rear side doors	N/A	●
Inscription start-up sequence (digital display)	N/A	●

	R-Design	Inscription
R-Design features		
R-Design lower front spoiler	●	N/A
R-Design front grille	●	N/A
R-Design pedals	●	N/A
R-Design silk metal window trim	●	N/A
R-Design dual integrated tailpipes	●	N/A
R-Design silk metal mirror covers	●	N/A
R-Design tailgate badge	●	N/A
R-Design 20" 5-spoke alloy wheels in Diamond Cut/Tech Matte Grey	●	N/A
R-Design nubuck/nappa leather contour seats	●	N/A
Power cushion extension for front seats	●	N/A
Metal mesh aluminum inlays	●	N/A
Illuminated tread plates, R-Design logo	●	N/A
R-Design perforated leather steering wheel	●	N/A
Steering wheel gear shift paddles	●	N/A
R-Design nappa leather key fob	●	N/A
Charcoal headlining	●	N/A
R-Design mats, front/rear	●	N/A
R-Design start-up sequence (digital display)	●	N/A

● = Standard N/A = Not available

XC90 OPTIONAL PACKAGES:

SINGLE OPTIONS:

VISION PACKAGE
• Blind Spot Information System & Cross Traffic Alert
• 360° Surround View Camera
• Automatically Dimmed Inner & Exterior Mirrors
• Retractable Rear-view Mirrors

CLIMATE PACKAGE (R-Design)
• Heated Rear Seats
• Heated Windscreen (NA with Head Up Display)
• Heated Washer Nozzles

CLIMATE PACKAGE (Momentum & Inscription)
• Heated Rear Seats
• Heated Steering Wheel
• Heated Windscreen (NA with Head Up Display)
• Heated Washer Nozzles

CONVENIENCE PACKAGE
• Park Assist Pilot
• Front Park Assist
• Adaptive Cruise Control with Pilot Assist
• Lane Keeping Aid
• HomeLink™
• Compass (Interior Rearview Mirror)
• Grocery Bag Holder
• 12V Power Outlet, Cargo Area

MOMENTUM PLUS (Only for T6 Momentum)
• LED Headlights with Active Bending Lights (ABL), Auto Highbeam (AHB) & Thor's Hammer DRL
• Headlight High Pressure Cleaning
• Dark Flame Birch Wood Inlays Illuminated Sill Plates
• Interior High level illumination

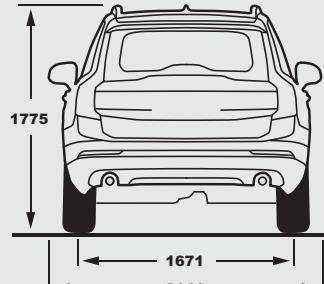
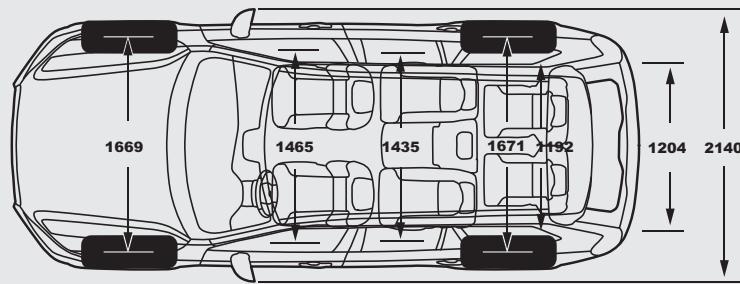
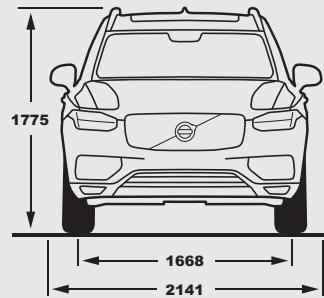
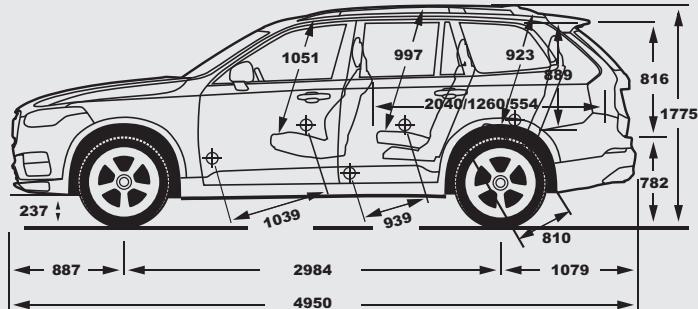
	Momentum	R-Design	Inscription
Metallic paint	●	●	●
Integrated, Center Booster Cushion, 2nd row	●	●	●
Leather & Flame Birch Wood Steering Wheel	●	N/A	N/A
Contour Seats in Nappa Leather	●	N/A	N/A
Bowers and Wilkins Sound System, AUX input, MP3 capability, 19 speakers, USB and iPod/AUX ports, 1400w	●	●	●
Graphical Head-up Display (HUD)*	●	●	●
4-corner Air suspension with FOUR-C active chassis**	●	●	●
Full LED Headlights with Active Bending Light (ABL) and Cleaning	●	N/A	N/A
Carbon Fiber Inlays	N/A	●	N/A
20" 5-double spoke Alloy Wheels in Matte Tech Black/Diamond Cut (only for T6)	●	N/A	N/A
21" 8-spoke Alloy Wheels in Silver Bright Diamond Cut (T6 and T8)	N/A	N/A	●
22" 5-double spoke Alloy Wheels in Matte Black Diamond Cut (T6 and T8)	N/A	●	N/A

● = Option

*Deletes heated windshield if Climate Package is ordered

**Requires Convenience Package





	T6 AWD	T8 Twin Engine AWD plug-in hybrid
Engine type	2.0-litre petrol supercharged and turbocharged	2.0-litre petrol supercharged and turbocharged + electric motor
Transmission	Eight-speed Geartronic®	Eight-speed Geartronic®
Fuel consumption (L/100km) city/highway/combined	11.5 / 9.5 / 10.6	TBD
Max power output (hp)	316	400 (313+87) combined
Max torque (lb/ft)	295	472 (295+177) combined
Fuel tank (litres)	71	50

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

The most carefree way to own a car. Ever.

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 24,000 kilometres 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 16,000 kilometres per year and we also offer plans for drivers who will exceed 24,000 kilometres per year.

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 lease 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.

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.

FINANCE OPTIONS

Volvo Car Financial Services (VCS) 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 60 months.

*Please contact your local Volvo car retailer for detailed information on Financial Services Options.

SPECIAL PROGRAMS

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 **(800) 480-9012**.

VOLVO OVERSEAS DELIVERY PROGRAM

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

- Attractive pricing on Canadian models.
- Access to colours and certain features normally only available in Europe.
- 15 days of international insurance and temporary European registration included.
- Two complimentary round-trip tickets to Scandinavia (a peak season surcharge may apply).
- One free hotel night in Gothenburg, Sweden, the home of Volvo Cars.
- An exciting Volvo Cars factory tour or a visit to the new Volvo Brand Experience Center.
- An exclusive VIP delivery experience at the Volvo Cars Factory Delivery Center.
- The opportunity to explore Europe in the comfort and safety of your own Volvo car, either with one of our spectacular tours or on your own.
- Complimentary home shipment services. Just leave your car with us. We'll ship it to you the convenient way while you relax and enjoy your complimentary flight back home.

Can you think of a better way of traveling overseas and making your souvenir part of an unforgettable experience? If you would like to know more, contact your local Volvo car retailer, our Customer Care Center 1-800-663-8255, or visit www.volvocars.ca

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 **1-800-263-0475** at any time. Your complimentary four-year membership activates the moment you become a Volvo owner. A connection to Volvo Roadside Assistance can also be made through our free Volvo On Call app. Download it for iPhone or Android by typing Volvo On Call through your app store.

VOLVO NEW CAR WARRANTY

Your new-car warranty provides comprehensive coverage for four years or 80,000 kilometres, 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.

VOLVO GENUINE SERVICE

- Lifetime replacement parts and labour warranty
- Complimentary software updates
- Alternative transportation
- Personal service contact
- Health check
- Complimentary car wash
- Roadside assistance

Momentum



19", 10-spoke Turbine,
Silver Bright, 172
(standard T6 Momentum)



20", 5-double spoke,
Matte Tech Black/Diamond Cut, 234
(optional T6 Momentum)

Inscription



20", 10-spoke,
Tinted Silver/Diamond Cut, 173
(standard T6 and T8 Inscription)



21", 8-spoke,
Silver Bright/Diamond Cut, 174
(optional T6 and T8 Inscription)

R-Design



20", 5-spoke,
Matte Black/Diamond Cut
(standard T6 and T8 R-Design)



22", 6-double spoke,
Matte Tech Black/Diamond Cut, 175
(optional T6 and T8 R-Design)

The exterior colour you choose has a dramatic impact on the personality of your all-new XC90. Each colour imbues the car with a sense of luxury and presence.



614
Ice White



707
Crystal White pearl metallic
(Also available for R-Design)



711
Bright Silver metallic



714
Osmium Grey metallic



477
Electric Silver metallic
(R-Design only)



720
Bursting Blue metallic
(R-Design only)



467
Magic Blue metallic



700
Twilight Bronze metallic



492
Savile Grey metallic



717
Onyx Black metallic
(Also available for R-Design)



487
Ember Black pearl metallic



719
Luminous Sand metallic



612
Passion Red
(R-Design only)

VOLVO



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