



# VOLVO XC90



## **EXPERIENCE THE EVOLUTION OF THE SCANDINAVIAN LUXURY SUV.**

The new Volvo XC90 takes luxury to a new level. It's a proud statement of Scandinavian design and advanced engineering. A haven of refinement, where genuine materials and supreme craftsmanship will delight your senses. Where comfort is at the heart of your every journey, and where intuitive technology and connected services help keep you in control.

Thoughtful engineering, natural materials and electrified powertrains you can enjoy. Advanced, beautiful, sustainable. This is the new XC90. The evolution of the luxury SUV.



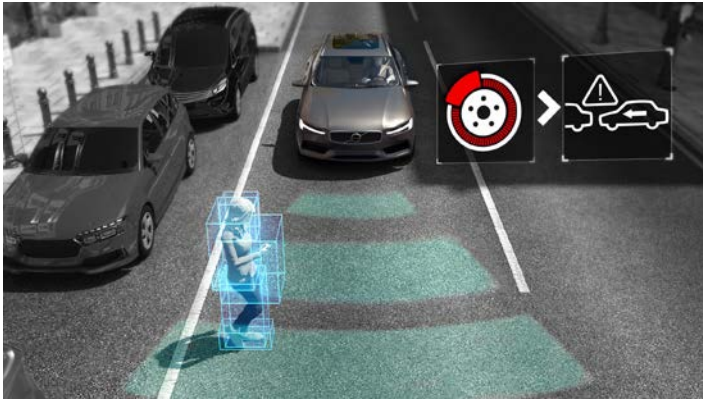


The XC90 is a luxury SUV shaped by Scandinavian sophistication. Bold yet elegant, it radiates refined strength. The new grille and low bumper design enhance powerful presence. And the Inscription grille with fully chromed bars, adds an even more luxurious look.

Fully automatic LED headlights with active High Beam light up the road without dazzling others. And the T-shaped signature light design gives the XC90 a strong presence, day or night.



# INTELLISAFE



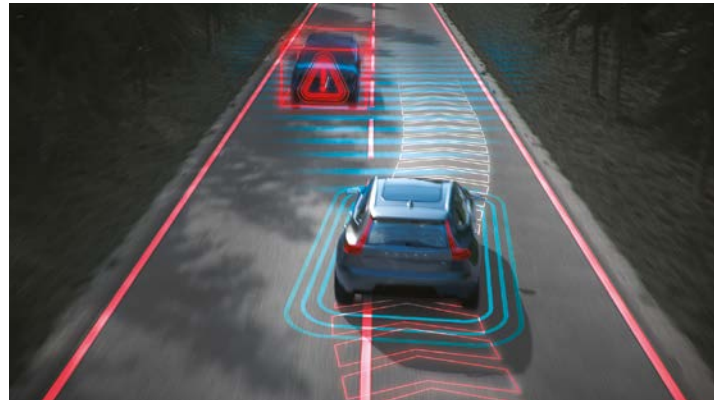
City Safety - Collision Avoidance & Mitigation with Intersection Support Pedestrian, Cyclist & Large Animal Detection



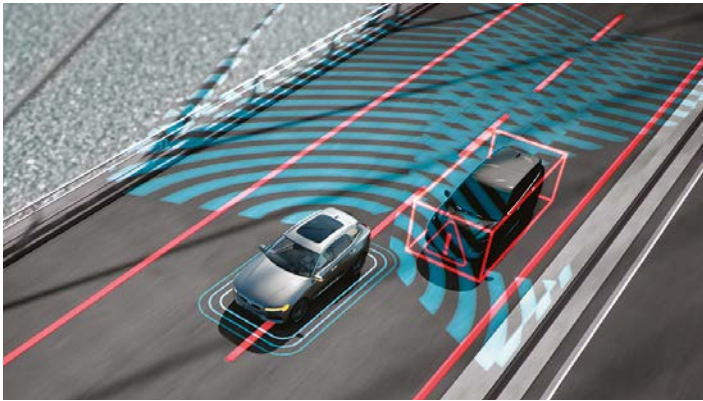
Pilot Assist



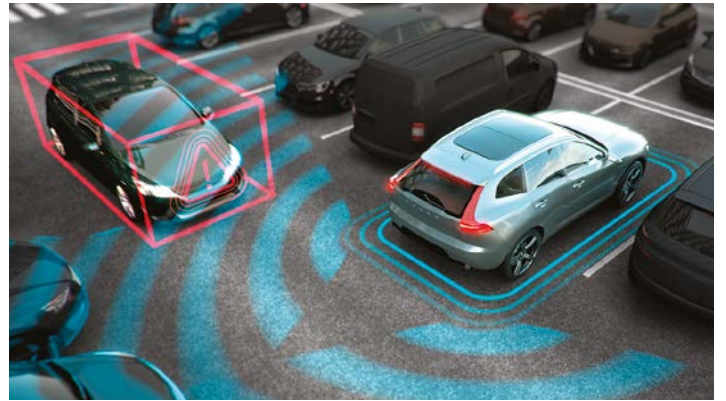
Park Assist Pilot, Parallel Parking & Perpendicular Parking



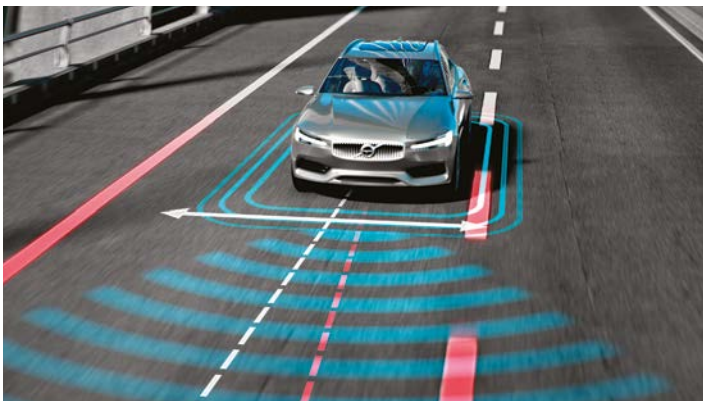
Oncoming Lane Mitigation



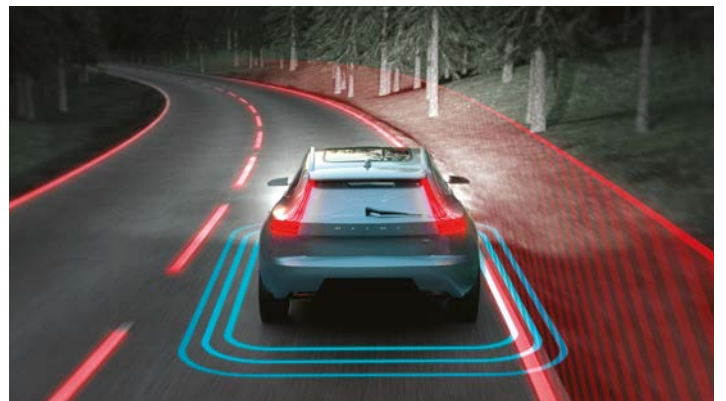
Blind Spot Information System (BLIS) with Steer Assist



Cross Traffic Alert (CTA) with Auto Brake



Lane Keeping Aid (LKA)



Run-off Road Mitigation with Road Edge Detection

*Note: Above images used are only for illustration purposes.*

<b>FEATURES</b>	<b>T5</b>	<b>T8</b>	<b>T8P</b>
<b>Driving Dynamics</b>			
Drive-E Engine with Turbocharger	S	-	-
Drive-E Engine with Turbocharger & Supercharger	-	S	S
Electric Rear Axle Drive (ERAD)	-	S	S
All Wheel Drive (AWD)	S	S	S
8-Speed Automatic Transmission with Geartronic	S	S	S
Drive Mode Settings	S	S	S
Electric Power Assist Steering (EPAS) with Adjustable Steering Wheel Force	S	S	S
Touring Chassis	S	-	-
Active Chassis with 4-Corner Air Suspension	-	S	S
Electronic Parking Brake with Auto Hold Function	S	S	S
Hill Start Assist (HSA)	S	S	S
Hill Descent Control (HDC)	S	S	S
Electronic Brakeforce Distribution (EBD)	S	S	S
Electronic Stability Control (ESC)	S	S	S
Engine Start/Stop System	S	S	S
11.6 kWh Lithium-Ion Hybrid Battery	-	S	S
<b>Driver Display, Controls &amp; Information</b>			
Digital Instrument Cluster with 12.3" TFT Adaptive Digital Display	S	S	S
Head-Up Display (HUD)	-	S	S
Intelligent Driver Information System (IDIS)	S	S	S
Sensus Navigation	-	S	S
Road Sign Information System (RSI)	S	S	S
3-Spoke Leather Steering Wheel with Unideco Inlay	S	S	S
Leather-Wrapped Gear Lever	S	-	-
Orrefors® Crystal Gear Lever with Illumination	-	S	S
Diamond-Cut Engine Start/Stop Knob, Drive Mode Selector & Volume Knob	S	S	S
Steering Wheel Controls	S	S	S
Voice Control	S	S	S
Digital Owner's Manual	S	S	S
<b>Intellisafe - Preventive Safety</b>			
City Safety - Collision Avoidance & Mitigation with Intersection Support Pedestrian, Cyclist & Large Animal Detection	S	S	S
City Safety with Steering Support	S	S	S
Front & Rear Collision Warning & Mitigation Support	S	S	S
Driver Alert Control (DAC)	S	S	S
Lane Keeping Aid (LKA)	S	S	S
Run-Off Road Mitigation with Road Edge Detection	S	S	S
Oncoming Lane Mitigation	S	S	S
Blind Spot Information System (BLIS) with Steer Assist	S	S	S
Cross Traffic Alert (CTA) with Auto Brake	S	S	S
Seat Belt Detection with Graphical Indicator for All Seats	S	S	S
Anti-Lock Brake System (ABS)	S	S	S
Emergency Brake Assist (EBA)	S	S	S
<b>Intellisafe - Protective Safety</b>			
Pre-Prepared Restraints (PRS)	S	S	S
Run-Off Road Protection	S	S	S
Dual Stage Driver & Front Passenger Airbags	S	S	S
Side Impact Protection System (SIPS) with Dual Chamber SIPS Airbags	S	S	S
Full-Length Inflatable Curtains (IC)	S	S	S
Whiplash Protection System (WHIPS) for Front Seats	S	S	S
Post-Collision Auto Braking & Unlocking	S	S	S
Collapsible Steering Column	S	S	S
Brake Pedal Release	S	S	S
Energy Absorbing Seat Cushions	S	S	S
<b>Intellisafe - Child Safety</b>			
Power Child Safety Lock	S	S	S
Passenger Airbag Cut-Off Switch	S	S	S

<b>FEATURES</b>	<b>T5</b>	<b>T8</b>	<b>T8P</b>
ISOFIX Attachment Point, Second Row Outer Seats	S	S	S
Power Windows with Pinch Protection	S	S	S
Integrated 2-Stage Booster Cushion, Second Row Centre Seat	S	S	S
<b>Security</b>			
Volvo Guard Alarm with Immobiliser, Interior Mass Movement & Inclination Sensor	S	S	S
Key Integrated Remote with Central Locking	S	-	-
Inscription Nappa Leather Key Integrated Remote with Central Locking	-	S	S
Remote Key Tag / Sport Key	S	S	S
Private Locking, Tailgate	S	S	S
Laminated Side Windows	-	S	S
Home-Safe Light	S	S	S
<b>Exterior</b>			
Inscription Grille with Chrome Frame	-	S	S
Inscription Exterior Elements with Chrome Details	-	S	S
Integrated Roof Rails with Bright Finish	S	S	S
Dual Integrated Tailpipes	S	S	S
Door Handles with Illumination & Ground Lighting	S	-	-
Door Handles with Chrome Decor & Illumination & Ground Lighting	-	S	S
Body-Coloured Exterior Mirrors	S	S	S
Power Retractable Exterior Mirrors	S	S	S
Windscreen Wipers with Integrated Washers	S	S	S
Capless Refuelling System	S	S	S
Welcome Light / Approach Light	S	S	S
<b>Wheels</b>			
19" 5-Spoke Black Alloy Wheels with 235/55R19 Tyres	S	-	-
20" 10-Spoke Black Diamond Cut Alloy Wheels with 275/45R20 Tyres	-	S	S
Indirect Tyre Pressure Monitoring System (iTPMS)	S	S	S
T125/80R18 Tempa Spare Wheel	S	-	-
Jack, Tools & Safety Triangle	S	-	-
Tyre Sealant Kit	-	S	S
Safety Triangle	S	S	S
<b>Lights</b>			
LED Daytime Running Lights (DRL)	S	S	S
LED Illumination Headlights with Active High Beam	S	-	-
Full LED Illumination Headlights with Active High Beam & Active Bending Lights (ABL)	-	S	S
High-pressure Headlight Cleaners	-	S	S
Automatic Headlight Levelling System	S	S	S
Rear Fog Lights	S	S	S
High Position Rear Brake Light	S	S	S
Emergency Brake Lights - Flashing Brake Lights & Hazard Warning	S	S	S
<b>Interior</b>			
Iron Ore Decor Inlay	S	-	-
Linear Walnut Decor Inlay	-	S	S
Frameless Rear-view Mirror	S	S	S
Tailored Instrument Panel including door panel	-	S	S
Front & Rear Tread Plates	S	S	S
Textile Carpets	S	-	-
Inscription Textile Carpets	-	S	S
Mid-Level Interior Illumination Package	S	-	-
High-Level Interior Illumination Package	-	S	S
Blond Headliner	S	S	S
<b>Seats &amp; Upholstery</b>			
Comfort Seats with Leather Upholstery	S	-	-
Comfort Seats with Nappa Leather Upholstery	-	S	S
Power Adjustable Driver Seat	S	S	S

FEATURES	T5	T8	T8P
Power Adjustable Front Passenger Seat	S	S	S
Memory for Driver Seat including Exterior Mirrors	S	S	S
Memory for Front Passenger Seats	S	S	S
Power Adjustable Lumbar Support - 4-Way	S	S	S
Power Cushion Extension, Driver Seat	S	S	S
Power Cushion Extension, Front Passenger Seat	S	S	S
Power Adjustable Side Support	-	S	S
Power Folding Rear Head Restraints, 2nd Row Outer Rear Seats	-	S	S
Mechanical release/ fold for 2nd & 3rd Row Seats	S	S	S
<b>Convenience</b>			
Keyless Entry & Drive	S	S	S
Rain Sensor with Tunnel Detection	S	S	S
Adaptive Cruise Control	S	S	S
Pilot Assist	S	S	S
Park Assist Front & Rear	S	S	S
Park Assist Pilot, Parallel Parking & Perpendicular Parking	-	S	S
Rear View Camera	S	-	-
360° Surround View Camera	-	S	S
Automatically Dimmed Inner & Outer Rear View Mirror	S	S	S
Illuminated Vanity Mirror, Driver & Front Passenger	S	S	S
Parking Ticket Holder	S	S	S
Power Operated Tailgate with Hands-free Operation	S	S	S
<b>Climate</b>			
4-Zone Electronic climate control (ECC) with Cooled Glove Box	S	S	S

FEATURES	T5	T8	T8P
Clean Zone Interior Air Quality System	S	S	S
Second Row Air Conditioning with B-Pillar Vents	S	S	S
Second Row Air Conditioning with Tunnel Console Vents	-	S	S
Third Row Air Conditioning with C-Pillar Vents	S	S	S
Sun Curtains, Rear Door Windows	S	S	S
Panoramic Sunroof	-	S	S
<b>Entertainment</b>			
Sensus Connect with 9" Portrait Integrated Colour Touchscreen	S	S	S
High Performance Audio System - 10 Speakers (330W Output)	S	S	-
Bowers & Wilkins® Premium Sound Audio System - 19 Speakers (1400W Output)	-	-	S
2 USB Port in Front Tunnel	S	S	S
Apple Carplay & Android Auto	S	S	S
<b>Load &amp; Versatility</b>			
Cup Holders and Storage with Jalousie Enclosure in the Tunnel Console	S	S	S
Cup Holders and Storage in the Rear Seat Armrest	S	S	S
Cup Holders and Storage for the Third Row Seats	S	S	S
12V Socket in Tunnel Console & Cargo Area	S	S	S
Net Pocket on Tunnel	S	S	S
Grocery Bag Holder	-	S	S
Soft Load Cover	S	S	S
Protective Scuff Plate, Tailgate	S	S	S

**T8** : Twin Engine Inscription    **T8P** : Twin Engine Inscription Plus    S : Standard



Note: Model specifications and colours may differ from those shown in leaflet. Please check with your dealer for more information.

## Colours



707 Crystal White, Pearl



723 Denim Blue, Metallic



717 Onyx Black, Metallic



727 Pebble Grey, Metallic



728, Thunder Grey, Metallic

## VOLVO XC90

Engine	T5	T8 Twin Engine Inscription	T8 Twin Engine Inscription Plus
No. of cylinder / Valves per cylinder		4 / 4	
Capacity (cc)		1969	
Maximum power (hp @ rpm)	254 @ 5500		407
Maximum torque (Nm @ rpm)	350 @ 1500 - 4800		640
Transmission, gears		8-speed Automatic with Geartronic	
Maximum speed (km/h)	215		230
Acceleration, 0-100 km/h (s)	7.9		5.6
Fuel consumption - combined cycle (litres/100km)	7.9		2.5
CO <sub>2</sub> emission - combined cycle (g/km)	181		56
Others			
Wheel/tyre size	235/55R19	275/45 R20	
Service Intervals (km)		20000	
Fuel tank capacity (litres)	71		70
Kerb weight (kg)	2027	2344	2350
Peninsular Malaysia Price			
	RM	RM	RM
Selling price (incl. excise duty and sales tax)	372,980.40	398,980.40	408,980.40
Number plate	180.00	180.00	180.00
<b>Nett Selling Price</b>	<b>373,160.40</b>	<b>399,160.40</b>	<b>409,160.40</b>
Personal Registration			
Registration fee	300.00	300.00	300.00
Road Tax 1 year	427.60	427.60	427.60
<b>Recommended Selling Price without Insurance</b>	<b>373,888.00</b>	<b>399,888.00</b>	<b>409,888.00</b>
Company Registration			
Registration fee	500.00	500.00	500.00
Road tax 1 year	427.60	427.60	427.60
<b>Recommended Selling Price without Insurance</b>	<b>374,088.00</b>	<b>400,088.00</b>	<b>410,088.00</b>
Ownership endorsement fee	50.00	50.00	50.00

**5 YEARS WARRANTY \***

Note: Prices quoted are exclusive of insurance and HP Endorsement. Prices quoted are subject to change without prior notice. Model specifications and colours may differ from those shown in leaflet. For further details, please refer to your nearest authorised dealer. \* Terms and conditions apply.  
Effective Date: **October 2019.**

**V O L V O**

**VOLVO CAR MALAYSIA SDN BHD** (482430-K) • **Authorised Dealers:**

- **KUALA LUMPUR** • FEDERAL AUTO CARS (Federal Highway 03-2260 1411) • SISMA AUTO (Jalan Bukit Bintang 03-2166 5155) • **SELANGOR**
- FEDERAL AUTO CARS (Glenmarie 03-5569 4880) • MOTION BEYOND (Setia Alam 03-5891 6627) • INGRESS SWEDE AUTOMOBILE (Mutiar Damansara 03-7732 9666) • SIME DARBY SWEDISH AUTO (Ara Damansara 03-7623 3200) • **PENANG** • FEDERAL AUTO CARS (Jalan Sungai Pinang 04-281 7300) • iROLL AUTO (Juru Auto-City 04-508 0888) • **PERAK** • iROLL IPOH (Jalan Raja Permaisuri Bainun 05-246 1618) • **MELAKA**
- SEONG HOE MOTORS (Melaka 06-720 9393) • **JOHOR** • AJ PREMIUM MOTORS (Batu Pahat 07-431 2222) • PEKIN AUTO (Skudai 07-562 6011)
- **SARAWAK** • FOTROENDE AUTOMOBILE (Kuching 082-572 009)