



Volvo XC90

V O L V O

A Higher Grade Of Luxury

We created the XC90 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. A car that meets your expectations of a dynamic luxury drive with refined comfort and sophisticated design. And when it comes to intelligent luxury imbued with distinctive style and fresh thinking, the XC90 Inscription is in a class of its own – just like you.





XC90's 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.

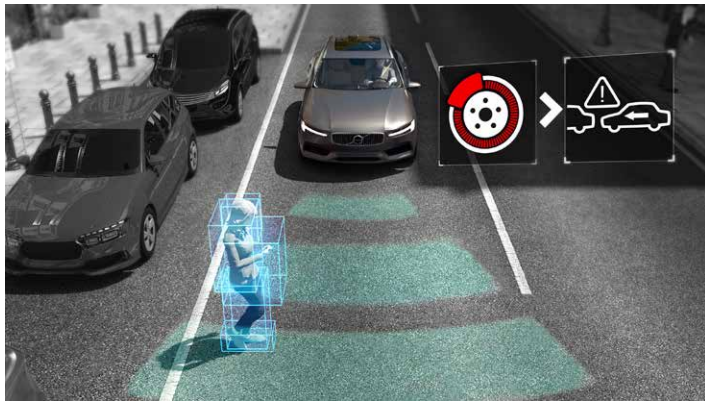


The XC90 epitomises our proud heritage of human-centric design. The highly sophisticated XC90 Inscription expresses the essence of contemporary luxury in its Swedish craftsmanship.

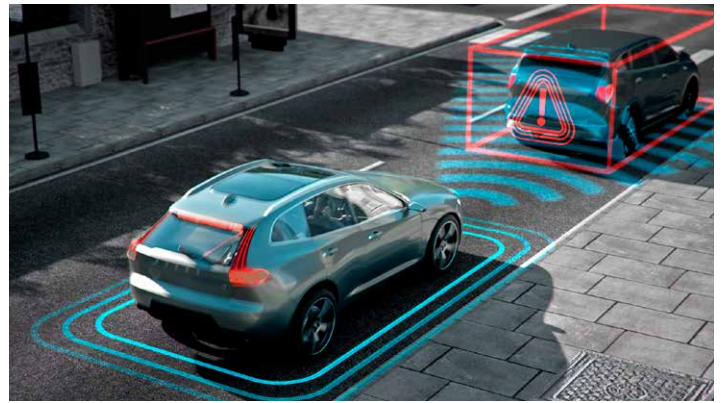


Select your power. Choose between five drive modes that allow you to tailor the car's behaviour to your mood and find the perfect setting for the road you're on. The large 9-inch center display further adds to your sense of being in control.

INTELLISAFE – SAFETY ASSISTANCE



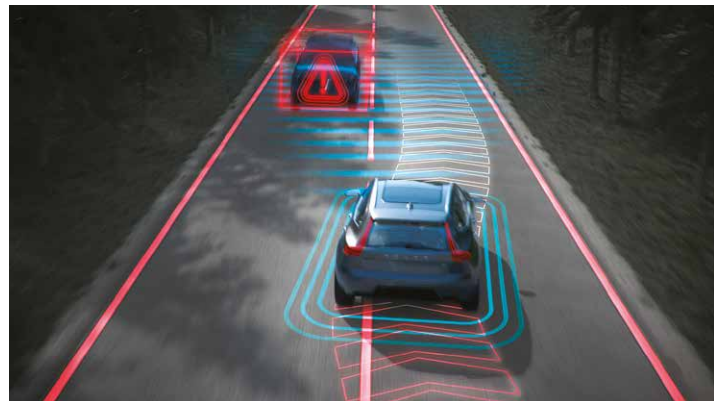
City Safety - Collision Avoidance & Mitigation with Intersection Support Pedestrian, Cyclist & Large Animal Detection



Front & Rear Collision Warning & Mitigation Support



Park Assist Pilot, Parallel Parking & Perpendicular Parking



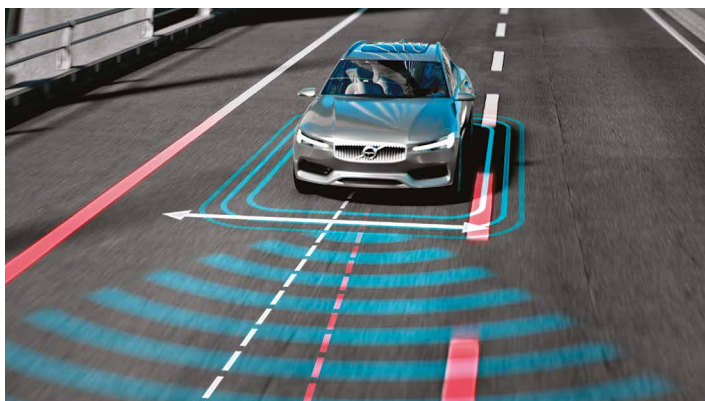
Oncoming Lane Mitigation



Blind Spot Information System (BLIS) with Steer Assist



Cross Traffic Alert (CTA) with Auto Brake



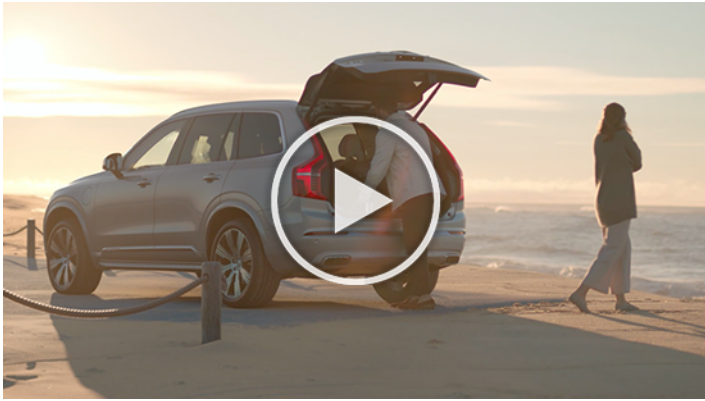
Lane Keeping Aid (LKA)



Run-off Road Mitigation with Road Edge Detection

Note: Above images used are only for illustration purposes.

Video Gallery



Reveal Film 1



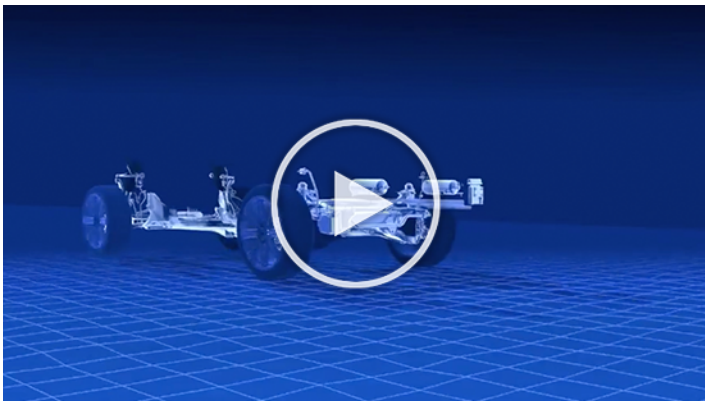
Reveal Film 2



Product Walk Around



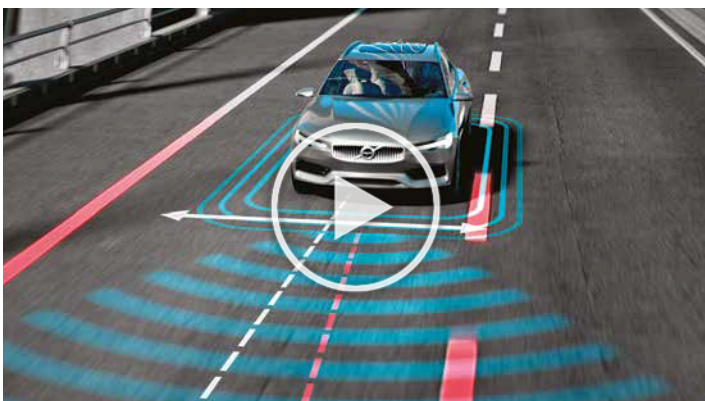
Car Highlights



Air Suspension



Equality in Safety



City Safety



Accessories

Note: City Safety and Accessories video footage used are for illustration purposes. The video footage shows a general car model. Actual functionality and specifications may vary.

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

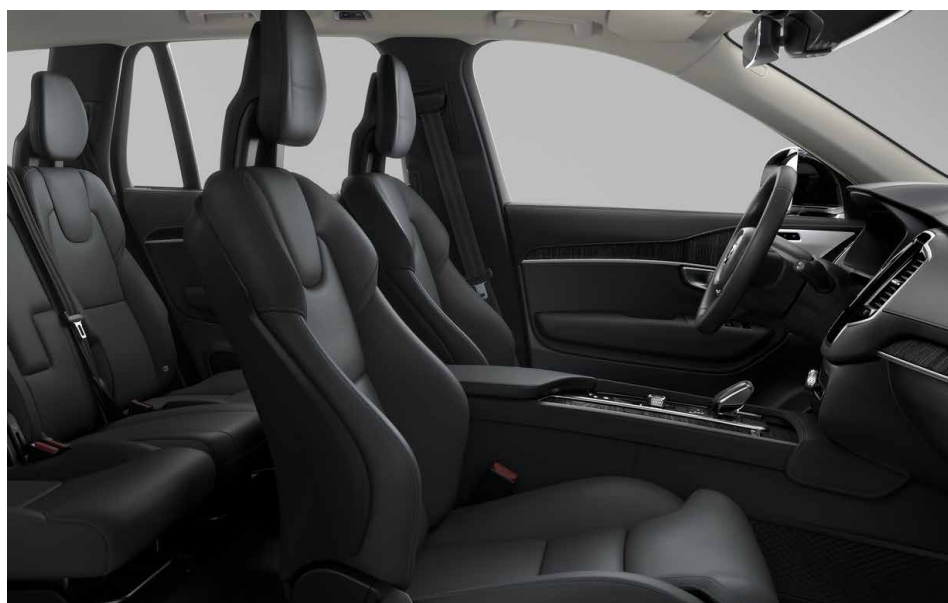
FEATURES	T5	T8
Passenger Airbag Cut-Off Switch	S	S
ISOFIX Attachment Point, Second Row Outer Seats	S	S
Power Windows with Pinch Protection	S	S
Integrated 2-Stage Booster Cushion, Second Row Centre Seat	S	S
Security		
Volvo Guard Alarm with Immobiliser, Interior Mass Movement & Inclination Sensor	S	S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

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

FEATURES	T5	T8
Second Row Air Conditioning with B-Pillar Vents	S	S
Second Row Air Conditioning with Tunnel Console Vents	-	S
Third Row Air Conditioning with C-Pillar Vents	S	S
Sun Curtains, Rear Door Windows	S	S
Panoramic Sunroof	-	S
Entertainment		
Sensus Connect with 9" Portrait Integrated Colour Touchscreen	S	S
High Performance Audio System 10 Speakers (330W Output)	S	-
Bowers & Wilkins® Premium Sound Audio System 19 Speakers (1400W Output)	-	S
Bluetooth® Hands-free System with Audio Streaming	S	S
2 USB Port in Front Tunnel Storage	S	S
USB Type-C Port in Rear End Tunnel Console	S	S
Apple Carplay & Android Auto	S	S
Wireless Mobile Phone Charging	S	S
Load & Versatility		
Cup Holders and Storage with Jalousie Enclosure in the Tunnel Console	S	S
Cup Holders and Storage in the Rear Seat Armrest	S	S
Cup Holders and Storage for the Third Row Seats	S	S
Grocery Bag Holder	-	S
Soft Load Cover	S	S
Protective Scuff Plate, Tailgate	S	S

T8 : T8 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



711 Bright Silver, Metallic

Volvo XC90

Engine	T5 Momentum	Recharge T8 Inscription Plus
No. of cylinder / Valves per cylinder	4 / 4	
Capacity (cc)	1969	
Maximum power (hp @ rpm)	254 @ 5500	407 @ 5700
Maximum torque (Nm @ rpm)	350 @ 1500-4800	640 @ 1200-5400
Transmission, gears	8-speed Automatic with Geartronic	
Maximum speed (km/h)	180	180
Acceleration, 0-100 km/h (s)	7.9	5.6
Fuel consumption - combined cycle (litres/100km)	7.9	2.3
CO ₂ emission - combined cycle (g/km)	181	53
Others		
Wheel/tyre size	235/55R19	275/45 R20
Service Intervals (km)	20,000	
Fuel tank capacity (litres)	71	70
Kerb weight (kg)	2041	2339
Peninsular Malaysia Price		
	RM	RM
Recommended Selling Price (incl. excise duty and sales tax)	372,980.40	412,980.40
Number Plate	180.00	180.00
Recommended Nett Selling Price	373,160.40	413,160.40
Personal Registration		
Registration Fee	300.00	300.00
Road Tax 1 Year	427.60	427.60
Recommended Selling Price Without Insurance	373,888.00	413,888.00
New Manufacturer Recommended Selling Price		
Without Insurance (After Sales Tax Exemption)	352,471.51	393,743.26
Company Registration		
Registration Fee	500.00	500.00
Road Tax 1 Year	427.60	427.60
Recommended Selling Price Without Insurance	374,088.00	414,088.00
New Manufacturer Recommended Selling Price		
Without Insurance (After Sales Tax Exemption)	352,671.51	393,943.26
Ownership Endorsement Fee	50.00	50.00

5 Years Unlimited Mileage
Warranty On New Car *

8 Years or 160,000km
Warranty On PHEV Battery *

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: **27 April 2021**.



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) • WESTERN CIRCLE (Juru 04-508 0888) • **PERAK** • iROLL IPOH (Jalan Raja Permaisuri Bainun 05-246 1618) • **MELAKA**
• SEONG HOE MOTORS (Melaka 06-282 2653) • **JOHOR** • AJ PREMIUM MOTORS (Batu Pahat 07-431 2222) • PEKIN AUTO (Johor Bahru 07-562 6011)
• **SABAH** • SEBANGGA MITSINBO (Kota Kinabalu 088-309 888) • **SARAWAK** • FOTROENDE AUTOMOBILE (Kuching 082-572 009)