



VOLVO XC90



Swedish Luxury

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 intuitive technology helps keep you connected and in control. Whether driving along the highway or negotiating urban traffic, our semi-autonomous driving technology makes the journey easier, leaving you to enjoy the ride. The unique Volvo driving experience is further enhanced with sophisticated powertrains, including our T8 Twin Engine plug-in hybrid, that give you performance and efficiency, so you never have to compromise.



FEATURES	T5	T8 TE	T8 TE P
Driving Dynamics			
Drive-E Engine with Turbocharger	S	-	-
Drive-E Engine with Turbocharger & Supercharger	-	S	S
Electric Rear Axle Drive (ERAD)	-	S	S
All Wheel Drive System (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
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 Brake Distribution (EBD)	S	S	S
Electronic Stability Control (ESC)	S	S	S
Engine Start/Stop System	S	S	S
10.4 kWh Lithium-Ion Hybrid Battery	-	S	S
Driver Display, Controls & Information			
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
3-Spoke Leather Steering Wheel with Unideco Inlay	S	S	S
Standard Pedals	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
Intellisafe - Preventive Safety			
City Safety - Collision Avoidance & Mitigation with Intersection Support	S	S	S
Pedestrian, Cyclist & Large Animal Detection	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)	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
Intellisafe - Protective Safety			
Pre-Prepared Restraints (PRS)	S	S	S
Run-Off Road Protection	S	S	S
Dual Stage Driver & Front Passenger Airbags	S	S	S
Driver's Side Knee Airbag	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

FEATURES	T5	T8 TE	T8 TE P
Intellisafe - Child Safety			
Power Child Safety Lock	S	S	S
Passenger Airbag Cut-Off Switch	S	S	S
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
Security			
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, Glove Box & Tailgate	S	S	S
Laminated Side Windows	-	S	S
Home Safe Light	S	S	S
Exterior			
Inscription Grille with Chrome Frame	-	S	S
Inscription Exterior Elements with Chrome Details	-	S	S
Integrated Roof Rails with Bright Finish	-	S	S
Dual Tailpipes with Chrome Sleeves	S	-	-
Dual Integrated Tailpipes	-	S	S
Door Handles with Chrome Decor & Illumination & Ground Lighting	S	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 Lights / Approach Light	S	S	S
Wheels			
19" 10-Spoke Turbine Silver Alloy Wheels with 235/55R19 Tyres	S	-	-
20" 10-Spoke Silver Diamond Cut Alloy Wheels with 275/45R20 Tyres	-	S	S
Indirect Tyre Pressure Monitoring System (iTPTS)	S	S	S
T125/80R18 Tempa Spare Wheel	S	-	-
Jack, Tools & Safety Triangle	S	-	-
Tyre Sealant Kit with Safety Triangle	-	S	S
Lights			
LED Daytime Running Lights (DRL)	S	S	S
LED Illumination Headlights with Active High Beam	S	-	-
Full-LED Active High Beam Illumination Headlights with 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
Interior			
Cross Brushed Aluminium	S	-	-
Linear Walnut Decor Inlay	-	S	S
Frameless Interior Rear-view Mirror	S	S	S
Tailored Instrument 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

FEATURES	T5	T8 TE	T8 TE P
Blond Headliner	S	S	S
Seats & Upholstery			
Comfort Seats with Leather Upholstery	S	-	-
Comfort Seats with Nappa Leather Upholstery	-	S	S
Power Adjustable Driver Seat	S	S	S
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
Convenience			
Keyless Entry & Drive	S	S	S
Rain Sensor with Tunnel Detection	S	S	S
Adaptive Cruise Control	S	S	S
Pilot Assist - Semi-Autonomous Drive	S	S	S
Park Assist Front & Rear	S	S	S
Park Assist Pilot, Parallel & 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

FEATURES	T5	T8 TE	T8 TE P
Climate			
2-Zone Electronic climate control (ECC)	S	-	-
4-Zone Electronic climate control (ECC)	-	S	S
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
Sun Curtains, Rear Door Windows	-	S	S
Panoramic Sunroof	-	S	S
Entertainment			
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
Bluetooth® Hands-free System with Audio Streaming	S	S	S
2 USB Port in Front Tunnel	S	S	S
Apple Carplay & Android Auto	S	S	S
Load & Versatility			
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
Grocery Bag Holder	-	S	S
Soft Load Cover	S	S	S
Protective Scuff Plate, Tailgate	S	S	S

TE :Twin Engine Inscription **TE P** :Twin Engine Inscription Plus **S** : Standard



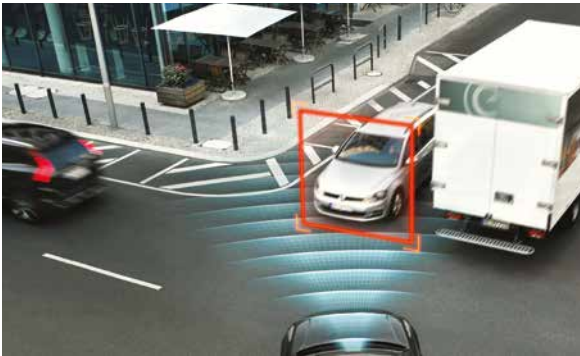
INTELLISAFE



City Safety with Front Collision Warning and Full Auto Brake



City Safety in darkness



City Safety with Full Auto Brake at intersections



Rear Collision Mitigation



Pedestrian and Cyclist Detection with Full Auto Brake



Park Assist with Park Assist Pilot (automatic parallel and perpendicular parking)



Adaptive Cruise Control (ACC) with Pilot Assist and Distance Alert



Run-off Road Protection

Note: Above images used are only for illustration purpose.

Colours



707 Crystal White, Metallic



723 Denim Blue, Metallic



722 Maple Brown, Metallic



719 Luminous Sand, Metallic



717 Onyx Black, Metallic

THE 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	407
Maximum torque (Nm @ rpm)	350 @ 1500 - 4800	640	640
Transmission	8-speed Automatic with Geartronic		
Maximum speed (km/h)	215	230	230
Acceleration, 0-100 km/h (s)	7.9	5.6	5.6
Fuel consumption - combined cycle (litres/100km)	7.9	2.5	2.5
CO ₂ emission - combined cycle (g/km)	181	56	56
Others			
Wheels / Tyres	235/55R19	275/45R20	275/45R20
Service Intervals (km)	20,000		
Fuel tank capacity (litres)	71	70	70
Kerb weight (kg)	2027	2344	2350
Peninsular Malaysia Price			
	RM	RM	RM
Selling price (incl. excise duty and sales tax)	372,980.40	402,980.40	412,980.40
Number plate	180.00	180.00	180.00
Nett Selling Price	373,160.40	403,160.40	413,160.40
Personal Registration			
Registration fee	300.00	300.00	300.00
Road Tax 1 year	427.60	427.60	427.60
Recommended Selling Price without Insurance	373,888.00	403,888.00	413,888.00
Company Registration			
Registration fee	500.00	500.00	500.00
Road tax 1 year	427.60	427.60	427.60
Recommended Selling Price without Insurance	374,088.00	404,088.00	414,088.00
Ownership endorsement fee	50.00	50.00	50.00

5 YEARS WARRANTY*

Note: Prices quoted are exclusive of insurance. Prices quoted are subject to change without prior notice. Model specifications and colours may differ from those shown in leaflet. Images are shown with optional accessories. For further details, please refer to your nearest authorised dealer. * Terms and conditions apply. **Effective Date: September 2018.**



V O L V O

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

• **KUALA LUMPUR** • CLEAR MARQUE (Jalan Kuching 03-6411 2188) • FEDERAL AUTO CARS (Federal Highway 03-2260 1411) • SISMA AUTO (Jalan Bukit Bintang 03-2166 5155) • **SELANGOR** • FEDERAL AUTO CARS (Glenmarie 03-5569 4880) • **PENANG** • FEDERAL AUTO CARS (Jalan Sungai Pinang 04-281 7300) • iROLL AUTO (Juru Auto-City 04-508 0888) • **JOHOR** • FEDERAL AUTO CARS (Johor Bahru 07-237 7300) • AJ PREMIUM MOTORS (Batu Pahat 07-431 2222) • **SABAH** • ANGKATAN HEBAT (Kota Kinabalu 088-485 544)

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