

5/9/2024



XC90

	Cubic Capacity	Power (hp)	Torque (Nm)	CO ² gr/Km (WLTP)	L/100 Km (WLTP)	all Prices in euro
Petrol Engines - Mild Hybrid						
B5-P AWD Auto Core	1969	250	390	190 - 208	8.4 - 9.2	68,800
B5-P AWD Auto Plus Dark	1969	250	390	190 - 208	8.4 - 9.2	73,900

Plug in Hybrid Engines - Petrol - Electric						
T8 Recharge eAWD Auto Core	1969	455	709	29 - 36	1.2 - 1.6	84,850
T8 Recharge eAWD Auto Ultra Dark	1969	455	709	29 - 36	1.2 - 1.6	96,280
T8 Recharge eAWD Auto Ultra Bright	1969	455	709	29 - 36	1.2 - 1.6	96,280

	Option/code/remarks	B5-P AWD Core	T8 Recharge auto Core	B5-P AWD Plus Dark	T8 Recharge auto Ultra Dark	T8 Recharge auto Ultra Bright
P=package • = standard o = combination of the items in columns 1 & 2						
Climate						
Four-zone climate system	5	•	•	•	•	•
Third row air conditioning	517	•	•	•	•	•
Air purifier	1074	•	•	•	•	•
Preventilation + prolonged heating after engine shut off	998120	•	•	•	•	•
HVCH, High Voltage Coolant heater	998120		•		•	•
Tinted windows, rear side doors and cargo area	179	510	510	510	•	•
Sun blind, rear side door windows	170	220	220	220	•	•
Panoramic sun roof with power operation	30			•	•	•
Wiper blades with integrated washers	998120	•	•	•	•	•
Heated steering wheel	869 998120	•	•	•	•	•
Heated windscreen	871	•	•	•		
Locking and security systems						
Alarm	140	•	•	•	•	•
Key remote control Standard		•	•			
Key remote control High level				•	•	•
Keyless entry and handsfree tailgate opening		•	•	•	•	•
Power child lock, rear side doors	114	•	•	•	•	•
Central lock switch with diode in front doors		•	•	•		
Central lock switch with diode in front and rear doors	553				•	•
Laminated side windows	236 998120				•	•
Instrumentation						
12,3 inch Driver Display, Gen 2		•	•	•	•	•
Seats						
7seat		•	•	•	•	•
Nappa leather upholstery, ventilated	RCE0 RC00 UC00			2150	2150	2150
Textile, Navy Herringbone	R960			250	250	250
Nordico	RPE0 RP00	0	0	0	0	0
Power adjustable drivers seat with memory	47	•	•	•	•	•
Power adjustable passengers seat	10	•	•	•	•	•

With memory, passenger seat	385	•	•	•	•	•
Power adjustable side support	RCE0 RC00 UC00			0	0	0
4 way power adjustable lumbar support	212	•	•	•	•	•
Heated front seats	11	•	•	•	•	•
Heated rear seat	752	•	•	•	•	•
Mechanical release fold 2:d row rear seat		•	•	•	•	•
Power folding rear headrests	390	•	•	•	•	•
Centre rear armrest with cupholders		•	•	•	•	•
Armrest with cupholder and storage LH/RH side in third row		•	•	•	•	•
Child seat centre rear seat	14	•	•	•	•	•
Cushion extension	1101	•	•	•	•	•

Interior

Decor 'Checkedered aluminium'		•	•			
Grey Ash decor inlays	RC00 UC00			0	0	0
Decor 'Light Ash, Light Beige Wood' (backlit)	R960			0	0	0
Decor 'Brown Ash'	RCE0 RPE0 RP00			0	0	0
Illuminated vanity mirrors in sunvisor LH / RH side		•	•	•	•	•
Tailored Instrument Panel including door panel waste rails		•	•	•	•	•
Leather steering wheel with Uni deco inlay, 3 spoke	UC00			0	0	0
Artificial Leather steering wheel with Uni deco inlay, 3 spoke	RCE0 RC00 RPE0 RP00 R960	•	•	0	0	0
Gearlever knob, crystal				•	•	•
Gearlever knob, PU with unideco		•	•			
Automatically dimmed inner and exterior mirrors		•	•	•	•	•
Carpet kit, textile, row 1 and 2		•	•	•	•	•
Carpet kit, textile, row 3		•	•	•	•	•
Sillmoulding 'Volvo' metal illuminated	879	•	•	•	•	•
Interior illumination high level	879	•	•	•	•	•
Charcoal roof colour interior	RCE0 RPE0 R960	0	0	0	0	0
Blond roof colour interior	RC00 RP00 UC00	0	0	0	0	0

Luggage compartment

Temporary sparewheel, Jack	165	•		•		
Repair kit			•		•	•
Power Operated Tailgate		•	•	•	•	•
Load cover		•	•	•	•	•
Grocery bag holder	346	•	•	•	•	•
Storage tray RH side cargo area with bottle holder strap		•	•	•	•	•
Cargo opening scuff plate - metal		•	•	•	•	•
Soft load net stored in bag	41	•	•	•	•	•
12V Power outlet, Luggage area		•	•	•	•	•
Cargo divider / Storage tray (under load floor)		•	•	•	•	•

Exterior

Metallic Paint		1,010	1,010	1,010	1,010	1,010
Crystal White Paint		1,010	1,010	1,010	1,010	1,010
Vapour Grey Metallic Paint		0	0	0	0	0
Roof rails integrated bright		•	•			•
Roof rails integrated Glossy black				•	•	
Grill 'Dark'				•	•	
Grill 'Bright'		•	•			•
Heat in grilleblem		•	•	•	•	•
Bright decor side windows		•	•			•
High gloss black decor side windows				•	•	

Fully colour adapted sills and bumpers				•	•	
Fully colour adapted sills and bumpers with Bright side deco		•	•			•
Colour coordinated rear view mirror covers		•	•			•
Black (019) rear view mirror covers				•	•	
Retractable Rear View Mirrors		•	•	•	•	•
LED Matrix, type B, Top Range with HCM	998120	•	•	•	•	•
Headlight high pressure cleaning	65	•	•	•	•	•
Support systems						
Intelligent Speed Assist		•	•	•	•	•
Adaptive Cruise Control	132 998120	•	•	•	•	•
Collision Mitigation Support, front		•	•	•	•	•
Pilot Assist	132 998120	•	•	•	•	•
Lane Keeping Aid and Lane Departure Warning default on		•	•	•	•	•
Blind spot Information System with Cross traffic alert	998120	•	•	•	•	•
Collision Warning and Mitigation support, rear	998120	•	•	•	•	•
360 camera	139			•	•	•
Park Assist Camera		•	•			
Park Assist Front, Rear and Side	139			•	•	•
Park Assist Front and Rear	691	•	•			
Personal settings, power steering		•	•	•	•	•
With drive mode glass button switch CSD		•	•	•	•	•
Hill start assist		•	•	•	•	•
Hill Descent Control		•	•	•	•	•
Slippery Road Alert and Hazard Light Alert		•	•	•	•	•
Rainsensor		•	•	•	•	•
Graphical Head Up Display	117 998120				•	•
Connector, EU type			•		•	•
Semi electric retractable towbar	1028	1200	1200	1200	1200	1200
Charge Connector / Cord						
Connector, EU type			•		•	•
Cord, Plug G, Type 2, Mode 2, LowPwr, 1P-10A	995		•		•	•
Additional charge cord						
Cord, Type 2, Mode 3, Highpwr, 3P-16A	1179		•		•	•
Safety						
Airbag, Driver & Passenger		•	•	•	•	•
Knee airbag driver side		•	•	•	•	•
SIPS Airbags		•	•	•	•	•
Inflatable Curtains		•	•	•	•	•
Whiplash protection, front seats		•	•	•	•	•
Belt minder all seats, EU logic		•	•	•	•	•
Cut-Off Switch Passenger AirBag	641	•	•	•	•	•
Pyrotechnical pretensioners, front / rear all positions		•	•	•	•	•
Isofix - outer position rear seat		•	•	•	•	•
EBL, Flashing Brake Light and Hazard Warning		•	•	•	•	•
Intelligent Driver Information System (IDIS)		•	•	•	•	•
Audio, Navigation & Tele						
High Performance Sound		•	•			
Premium Sound by Bowers and Wilkins	553				•	•
Harman Kardon Premium Sound	1033			•		
Remote control buttons in steering wheel		•	•	•	•	•
2 USB Typ-C connections		•	•	•	•	•
Bluetooth connection		•	•	•	•	•
Subwoofer	553 1033			•	•	•

With Exterior Sound Module + rear speaker			•		•	•
Digital Service	1189	•	•	•	•	•
Road Sign Information (RSI)		•	•	•	•	•
Volvo On Call/ iCUP		•	•	•	•	•
CARPLAY		•	•	•	•	•
Digital Audio Broadcasting, DAB	501	•	•	•	•	•
Speech function		•	•	•	•	•
Inductive Charging for smartphone + OnOff Btn Enable		•	•	•	•	•
Chassis						
Air suspension, 4 corner	1000			•	•	•
Chassis, Four-C	1000			•	•	•
Chassis, Touring		•	•			
Wheels						
A 21' 9.0x21x38.5 21'designL	1285				•	•
A 22' 9.0x22x38.5 22'designH	1286			960	960	960
A 20' 9.0x20x38.5 20'design J	1284	•	•	•		
Indirect TPMS, EU Algorithm		•	•	•	•	•

CTC AUTOMOTIVE LTD:
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The information might change without prior warning
Duty paid prices including VAT, Registration fees and Road tax

XC90 TECHNICAL SPECIFICATIONS

	T8 2.0T eAWD Auto	B5 AWD Petrol Mild Hybrid
Engine code	B4204T56	B420T2
Fuel	Petrol	Petrol
Type	DOHC, Turbo	DOHC, Twin-Turbo
Capacity / Cylinders/ Valves	1969 / 4 /16	1969 / 4 /16
Power (hp/rpm)	Petrol: 310 / 6000 Electric: 145 / 15900	Diesel : 250 / 5400 - 5700 Electric: 14 / 3300
Max Torque (Nm/rpm)	Petrol: 400/3000-4800 Electric: 309/ 0-3280	Petrol: 360/2000-4500 Electric: 40 / 2250

Transmission

	8 sp Auto eAWD	8 sp Auto AWD
Performance		
Max speed (Km/h)	180	180
Acceleration 0-100 Km/h (s)	5.4	7.7

Fuel consumption - Emissions WLTP

Comb. cycle (L/100Km)	1.2 - 1.6	8.4 - 9.2
CO ₂ emissions (g/Km)	29 - 36	190 - 208
Electric Range City	89 - 75	
Electric Range Combined	72 - 63	

Volumes

Luggage area volume (litres) 2nd row	468 - 483 / 1395 - 1410	
Size (L x W x H) (mm)	4953 (L) x 2140 (W) x 1771 (H)	
Kurb weight (Kg)	2227	2035
Warranty	4 years (2+2) factory warranty / 120.000 Km	

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