V O L V O

VOLVO XC90

Price and Specification | Model Year 2024 | Edition 4



VOLVO XC90 PRICING

		WLTP 1) 5)	EAER 1) 5)					REC	P11D ³⁾	ON THE 4)
	HP	CO ₂	(MILES)	BIK %	TAX £ 2)	BASIC £	£ TAV	RETAIL £	VALUE £	ROAD £
CORE										
RECHARGE										
T8 Plug-in hybrid AWD Automatic - Bright Theme	455	28	43.5	8	0	58,791.67	11,758.33	70,550	71,350	71,405
PETROL										
B5 (P) AWD Automatic	250	197	-	37	1,555	49,775.00	9,955.00	59,730	60,530	62,140
PLUS										
RECHARGE										
T8 Plug-in hybrid AWD Automatic - Dark Theme	455	30	42.3	8	0	63,062.50	12,612.50	75,675	76,475	76,530
PETROL										
B5 (P) AWD Automatic - Dark Theme	250	202	-	37	1,555	54,358.33	10,871.67	65,230	66,030	67,640
DIESEL										
B5 (D) AWD Automatic - Dark Theme	235	185	-	37	1,030	55,400.00	11,080.00	66,480	67,280	68,365
ULTIMATE										
RECHARGE										
T8 Plug-in hybrid AWD Automatic - Dark Theme	455	31	41.6	8	0	68,562.50	13,712.50	82,275	83,075	83,130
T8 Plug-in hybrid AWD Automatic - Bright Theme	455	31	41.6	8	0	68,562.50	13,712.50	82,275	83,075	83,130
PETROL										
B6 (P) AWD Automatic - Dark Theme	300	214	-	37	1,555	62,691.67	12,538.33	75,230	76,030	77,640

All models are type approved to WLTP (Worldwide harmonised Light-duty vehicles Test Procedure) standards. WLTP is the official test regime for passenger cars and the emission figures will be used to calculate the vehicle tax on vehicles first registered from 1st April 2023 and from 6st April 2023 for company car Benefit-In-Kind purposes. The exact CO₂ figures of the vehicle will vary according to any options and packs specified.

vhicles with a retail price over £40,000 (including paint, options, packs and delivery costs) when new, pay an additional £390 per year on top of the standard rate, for five years from the start of the second licence. This additional tax is not applicable for zero emission vehicles.

P11D value for Benefit-In-Kind purposes is the retail price plus delivery charge. BIK % is shown for the 2023/24 tax year.

All 'On The Road' prices quoted in this price list include Volvo standard national delivery charge, inclusive of number plates and VAT at £800 and vehicle tax as 1st April 2023 (as set by the government). This charge does not include any provision for fuel. The On The Road price also includes a £55 first registration fee (as set by the government – excludes Channel Islands and Isle of Man). Recommended retail prices quoted do not include these additions.

Figures shown reflect standard vehicle without options. The Volvo car configurator can display the estimated CO2 and vehicle range according to selected packs, options and wheels. Your retailer will be able to confirm the CO₂ and EAER (Equivalent All-Electric Range) values once the vehicle order has been confirmed by the factory for production.

VOLVO XC90 STANDARD FEATURES - CORE

TRANSMISSION / STEERING / SUSPENSION + Height and Reach Adjustable Steering Column + Automatic Transmission with Start/Stop and Manual Change Functions + Speed Sensitive Steering + 3 Spoke Tailored Steering Wheel with Chrome Trim + Driver Assistance (Pilot Assist and Adaptive Cruise Control) + Steering Wheel Remote Infotainment Controls + Hill Start Assist + Power Parking Brake with Auto Hold Function + Hill Descent Control - Off-Road Drive Mode + Adjustable Steering Force + Touring Chassis + Keyless Drive (includes Keyless Entry and Keyless Start) **EXTERIOR** + Automatic LED Headlights with Active High Beam incorporating + Colour Coordinated Autofolding Heated Power Door Mirrors Day Running Lights + Puddle Liahts + Adaptive Brake Lights including High Level LED Brake Light + Rain Sensor - Automatic Windscreen Wiper Activation + Power Operated Tailgate + Handsfree Tailgate Opening/Closing + Roof Rails - Integrated, Silver + Front and Rear Park Assist + Piano Black Waterfall Front Grille + Chrome Window Surround + Rear Park Assist Camera + Roof Spoiler ALLOY WHEELS + 19" 5 Spoke (Diamond Cut/Black) Alloy Wheels with 235/55 Tyres + 19" 6 Spoke (Sparkling Silver) with 235/55 Tyres (n/a Recharge Plug-in Hybrid) (Recharge Plug-in Hybrid only) + Tyre Pressure Monitoring System + Locking Wheel Nuts + Tyre Sealant Kit and Compressor (Recharge Plug-in Hybrid only) + Tempa Spare Wheel and Jack (n/a Recharge Plug-in Hybrid) INTERIOR + 4-Zone Electronic Climate Control with 'CleanZone' Air Quality System and + Lockable Glovebox Compartment with Illumination Pollen Filter + Air Purifier PM25 + B-Pillar Ventilation + Front and Rear Power Windows + 12.3" Progressive Driver Display + A-Pillar Parking Ticket Holder + Illuminated Vanity Mirrors with Ticket Holder + Front and Rear Aluminium Tread Plates + Front Footwell and Side Step Illumination + Front and Rear Reading Lights and Centre Armrest Storage Illumination + Bright Metal Luggage Compartment Threshold + Luggage Compartment Divider with Grocery Bag Holder + Luggage Compartment Illumination + Load Cover + Underfloor Luggage Compartment Storage + 12v Socket - Front Tunnel Console, Rear Passenger Compartment and + Load Protection Net Luggage Compartment + 3rd Row Air Conditioning + Centre Console Cupholders and Storage + Heated Windscreen + Heated Steering Wheel **SEATING / UPHOLSTERY / TRIM** + Heated Front and Rear Seats + Leather-Faced Upholstery + Power Driver Seat with Memory for Seat and Exterior Mirrors + Floor Mats + Power Passenger Seat with Memory + Front Seat Cushion Extensions + Multi-directional Lumbar Support + Power Folding 2nd Row Headrests + Three 2nd Row Individual Folding Passenger Seats with Fore/Aft Adjustment + 2nd Row Centre Armrest with Cupholders + Two 3rd Row Individual Folding Passenger Seats + Metal Mesh or Grey Ash Inlays + Outboard Armrest with Cupholder and Storage for Third Row Passengers **SAFETY & SECURITY** + City Safety with Steering Support (includes Pedestrian, Cyclist and Large Animal + Driver Awareness (Blind Spot Information System with Steer Assist, Cross Traffic Detection and Front Collision Warning with Full Auto Brake) Alert with Autobrake and Rear Collision Warning & Mitigation) + Oncoming Lane Mitigation + Run-off Road Mitigation + Run-off Road Protection + Slippery Road and Hazard Light Alert + Speed Limiter + Driver Alert Control with Lane Keeping Aid + Road Sign Information Display + Dual Stage Driver and Passenger Airbags + Passenger Airbag Cut-off Switch + Driver Knee Airbag + SIPS (Side Impact Protection System) + SIPS Airbags (Front Seats) + WHIPS (Whiplash Protection System)(Front Seats) + IC (Inflatable Curtains) - Full Length + Seatbelt Reminder and Pretensioners (All Seats) + ISOFIX Attachment (2nd Row Outer Seats) + Vehicle Deceleration Control (includes Anti-lock Brake System, Electronic Brake + Stability and Traction Control (includes Spin Control, Engine Drag Control and Distribution and Emergency Brake Assist) Corner Traction Control) + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor + Power Child Locks - Rear Doors + 2 x Key Integrated Remote Control Central Locking including Fuel Flap with + Automatic Headlight Levelling System Deadlocking System and Auto Open/Close Power Windows + Home Safe and Approach Lighting (and Sunroof if ordered) + Autodimming Interior and Exterior Mirrors + Warning Triangle + First Aid Kit

VOLVO XC90 STANDARD FEATURES - CORE

AUDIO & COMMUNICATION

- + 9" Centre Console Portrait Touch Screen
- + DAB (Digital Audio Broadcasting) Radio
- + High Performance Sound
- 2 x Front Type C and 2 x Rear Type C USB Sockets
- 10 Speakers / 220W Output + Volvo Cars Services with App (4 years inclusive) 2)
- Emergency and Breakdown Call Functions
- Engine Remote Start Vehicle Preconditioning (Recharge Plug-in Hybrid only)
- Remote Door Lock/Unlock
- Please check with your mobile phone provider for compatibility.
- Additional features will be available later via over-the-air update

- + Wireless/Inductive Mobile Phone Charging 1)
- + Bluetooth® Handsfree System
- + Apple CarPlay™ (Wired)

- + Google Automotive Services (4 years inclusive)
 Navigation with Google Maps (Worldwide)
 Voice Recognition with Google Assistant (Vehicle Functions, Voice Controlled Web
- Searches and Google Connected Home Appliances)
 Google Automotive Services Enabled Entertainment Apps
 Unlimited Mobile Data (for in-car apps and vehicle communication)



VOLVO XC90 TRIM LEVEL FEATURES

PLUS

In addition to the Core features, the Plus model benefits from the following;

EXTERIOR

- + Active Bending Headlights with Adaptive Shadow Technology
- + Headlight Cleaning System

ALLOY WHEELS

+ 20" 5 Spoke Alloy Wheels (Diamond Cut/Black) with 275/45 Tyres (#1094)

INTERIOR

- + Power Glass Tilt and Slide Panoramic Sunroof with Sun Curtain
- + Tailored Instrument Panel and Door Tops with Contrast Stitching
- + Front and Rear Door Pocket and Front Cupholder Illumination
- + Rear Footwell and Side Step Illumination
- + Tailgate Illumination

AUDIO & COMMUNICATION

- + Premium Sound by Harman Kardon
- Dolby Pro Logic II Surround Sound
- Dirac Unison®
- 13 Speakers / 600W Output
- Fresh Air Subwoofer

- + Front LED Foglights with Cornering Function (n/a Recharge Plug-in Hybrid)
- + Parking Camera 360° Surround View with Side Proximity Sensors
- + Integrated Sun Curtains Rear Doors
- + Illuminated Front and Rear Tread Plates
- + Ambient Door and Instrument Panel Lighting

ULTIMATE

In addition to the Plus features, the Ultimate model benefits from the following:

TRANSMISSION / SUSPENSION / STEERING

+ Active Four-C Chassis - Four Corner Adaptive Dampers with Electronic Air Suspension

ALLOY WHEELS

+ 21" 8 Spoke (Diamond Cut/Black) with 275/40 Tyres (Recharge Plug-in Hybrid only)(#1254)

+ 21" 5 Double Spoke Alloy Wheels (Diamond Cut/Black) with 275/40 Tyres (#1014) (n/a Recharge Plug in Hybrid)

INTERIOR

+ Head-Up Display in Windscreen (includes Road Sign Information, Distance Alert,

Set Speed and Navigation) (Replaces Heated Front Windscreen)

SEATING / UPHOLSTERY / TRIM

+ Nappa Soft Leather Perforated and Ventilated Upholstery with Front Seat Backrest + Grey Ash Inlay Massage and Power Side Support

SAFETY & SECURITY

+ Dark Tinted Windows - Rear Side Windows and Rear Screen

+ Laminated Side and Rear Windows

AUDIO & COMMUNICATION

- + Premium Sound by Bowers and Wilkins
- Dolby Pro Logic II Surround Sound
- Dirac Live®
- 18 Speakers / 1,400W Output
- Fresh Air Subwoofer

THEME

In addition to Plus and Ultimate specification, the following design themes apply where approriate:

DARK

- + High Gloss Black Mesh Front Grille and Surround
- + High Gloss Black Door Mirrors and Window Surround
- + Roof Rails Integrated, High Gloss Black
- + High Gloss Black Front and Rear Bumper Deco

BRIGHT

- + Matt Silver Front Grille with Chrome Detailing
- + Chrome Front and Rear Bumper Deco
- + Chrome Lower Side Mouldings with Recharge Logo

RECHARGE PLUG-IN HYBRID

All Plug-in Hybrid variants benefit from the following;

+ 6m 3-Phase (16amp) Type 2 / Mode 3 Charge Cable

- + Recharge Aluminium Tread Plates (Illuminated on Plus and Ultimate)
- + Drive Mode Settings
- + Low Speed Exterior Sound Speaker
- + 7m 10amp Charge Cable with 3 Pin Plug

- + 145hp / 309Nm Electric Motor
- + Lithium-Ion Battery 18.8kWh
- + Electric Rear Axle Drive
- + Charging Port Located in Nearside Front Wing (Type 2)
- + 2 Phase On Board Charger 6.4kW (home charging limited to 3.7kW)

VOLVO XC90 OPTIONS

	Basic £	£ TAV	Rec. retail £	Core	Plus	Ultimate
EXTERIOR COLOUR						
Paint (excludes Vapour Grey)	662.50	132.50	795	0	0	0
EXTERIOR						
Retractable Towbar	1,166.67	233.33	1,400	0	0	0
ALLOY WHEELS 1)					-	
20" 5 Multi Spoke (Diamond Cut/Black) with 275/45 Tyres (Recharge Plug-in Hybrid only) (#1259)	625.00	125.00	750	0		-
20" 10 Spoke (Diamond Cut/Black) with 275/45 Tyres (n/a Recharge Plug-in Hybrid) (#1080)	625.00	125.00	750	0	-	-
21" 8 Spoke (Diamond Cut/Black) with 275/40 Tyres (Recharge Plug-in Hybrid only) (#1254)	625.00	125.00	750	-	0	•
21" 5 Double Spoke (Diamond Cut/Black) with 275/40 Tyres (n/a Recharge Plug-in Hybrid) (#1014)	625.00	125.00	750	-	0	•
22" 5 Double Spoke (Diamond Cut/Black) with 275/35 Tyres (#1096)	625.00	125.00	750	-	-	0
SEATING / UPHOLSTERY / TRIM						
Contour Sports Seats with Nappa Soft Leather	1,250.00	250.00	1,500	-	0	•
Contour Sports Seats with Tailored Wool Blend Upholstery (Recharge Plug-in Hybrid only)	-	-		-		_
Integrated Child Seat for Centre Seat (2nd Row)	166.67	33.33	200	0	0	0
SAFETY & SECURITY				-		
Dark Tinted Windows - Rear Side Windows and Rear Screen	416.67	83.33	500	0	0	•

^{1) #} refers to factory option code.

- Standard
 Optional
 No Cost Option
 Not available

VOLVO XC90 INTERIOR

UPHOLSTE	RY 1)							
Code	Seat	Carpet and	Door Panel	Lower Dashboard, Upper Tunnel	Headlining	Inlay	Steering Wheel 2)	Gearknob 2)
		Mats	Insert	Console and Armrest				
LEATHER-F	ACED (STAND	ARD - CORE A	ND PLUS) 3)					
RA00	Charcoal	Charcoal	Charcoal	Charcoal	Blond	Metal Mesh	Standard	Standard
UA00 4)	Blond	Charcoal	Blond	Blond	Blond	Grey Ash	Standard (Leather)	Standard
NAPPA SO	FT LEATHER P	ERFORATED A	ND VENTILATE	D (STANDARD - ULTIMATE) 3) 5)				
RC00	Charcoal	Charcoal	Charcoal	Charcoal	Blond	Grey Ash	Standard	Orrefors Crystal
UC00	Blond	Charcoal	Blond	Blond	Blond	Grey Ash	Standard (Leather)	Orrefors Crystal
NAPPA SO	FT LEATHER C	ONTOUR SPO	RTS (OPTION - I	PLUS AND ULTIMATE) 3) 6)				
RC0R	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Metal Mesh	Sport	Orrefors Crystal
TAILORED	WOOL BLEND	CONTOUR SPO	ORTS (OPTION	- ULTIMATE RECHARGE PLUG-	N HYBRID) 6)			,
R471	Midnight Zinc	Charcoal	Midnight Zinc	Charcoal	Charcoal	Black Ash	Standard	Orrefors Crystal

- ¹⁰ A dual tone (blond/charcoal) steering wheel is supplied with UA00/UC00 blond upholstery. All other steering wheels are charcoal. All upper dashboards and upper door panels are charcoal.
- All standard/sport steering wheels and standard gearknobs are made of synthetic leather, unless otherwise stated.
- 3) 3rd row in matching leatherette.
- Not available on Core.
- 1st row only 2nd and 3rd row non-Perforated Nappa Soft Leather.
- If selected on Ultimate, Front Seat Massage and Power Side Support is removed.



VOLVO XC90 EXTERIOR

		XC90
EXTERIOR COLOUR		
707	Crystal White	0
717	Onyx Black	0
723	Denim Blue	0
731	Platinum Grey	0
735	Silver Dawn	0
736	Bright Dusk	0
740	Vapour Grey	•

 standard option



19" 5 Spoke (std Core)



19" 6 Spoke (std Core)



20" 5 Spoke (#1094)



20" 10 Spoke (#1080)



20" 5 Multi Spoke (#1259)



21" 8 Spoke (#1254)



21" 5 Double Spoke (#1014)



22" 5 Double Spoke (#1096)

VOLVO

Electric Home Charge PointShell Recharge Solutions

Key features

- · Compatible with both Pure Electric and Plug-in Hybrid
- Fastest possible charging speed at home 7.4kW (on single-phase supply)*
- Available with a tethered cable**
- Available in a range of coloured covers**
- Connected for remote control and automatic firmware updates
- · Track your charge history, energy usage and costs
- · Secure access control
- Standard 2-year warranty



^{*}Homes with three-phase connections can charge at 22kW for an additional installation cost. **Optional extras come at additional cost. ***Volvo discounted referral price, excludes OZEV homecharge grant. Final price may differ due to grant eligibility, optional equipment selected and/or additional materials and ground work required. Price correct at time of publication, subject to change.

VOLVO XC90 ACCESSORIES

	Rec. Retail £		Red Retail £0
OLESTAR PERFORMANCE			
Software Optimisation - B5 (P) AWD and B5 (D) AWD	695		
Software Optimisation - T8	695		
ITERIOR			
Front Seat Cover	100	All-weather Interior Cabin Floor Mats	12
Dog Harness	60	All-weather Interior Cabin Third Row Mats	5
Sunshade for Windscreen	60	Textile Interior Cabin Floor Mats	15
Sunshades for Rear Doors x 2	175	Textile Interior Cabin 3rd Row Mats	5
Sunshades for 3rd Row Side Windows x 2 and Rear Screen	225	All-weather Load Compartment Mat	22
Protective Steel Grille	260	Textile Load Compartment Mat, Foldable and Reversible	17
Dog Gate	325	Load Lashing Strap	3
Plastic Load Liner for Dog Gate	60	Luggage Net	9
Neck Cushion, Blond Nubuck or Charcoal Wool Fabric	40	Load Compartment Divider	27
Pillow, Wool	40	Full Dirt Cover for Load Compartment	20
Illuminated Tailgate Scuff Plate	375	iPad Holders (2 only) with Charging 1)	1,20
Key Tag, Keyless Drive Only	75	iPad holders (2 only) without Charging 1)	75
HomeLink®, Interior Rear View Mirror With Autodim	500	Charging Cable Bag	4
Vodafone Automotive Vehicle Tracking System S5 with	595		
3 Years Subscription 2)			
HILD SEATS	-		
Infant Seat i-Size	260	Child Seat, Booster Cushion with Integrated Backrest (Wool)	22
Rear Facing Child Seat from 9 Months to 6 Years/9-25kg	275	Child Seat, Booster Cushion	25
Child Seat Kick Guard	50	Easy Access Rearward Facing Child Seat	50
XTERIOR			
Roof Box - Travel 400 (Black) - 400 litres	520	Bike Carrier - Roof Mounted - for 1 Bike	10
Roof Box - Travel Active 500 (Black) - 500 litres	600	Bike Carrier - Towbar Mounted - for up to 2 Bikes	40
Roof Box - Travel Premier (High Gloss Black) - 430 litres		Bike Carrier - Towbar Mounted - for up to 3 Bikes	50
Load Carrier	1,050	<u>-</u>	
	230	Bike Carrier - Towbar Mounted - foldable - for up to 2 bikes	57
Mud Flaps - Front	125	Retractable Towbar	1,40
Mud Flaps - Rear	125	Volvo Car Protect SP500 (Paint Protection - Leather)	34
Integrated Running Boards	1,395	Volvo Car Protect SP500 (Paint Protection - Fabric)	29
Lock Kit	50	Rear Bumper Protection	12
Snow Chains Snow Socks	325 75	Ski Holder - 4 Pairs	14
ACKS Protection	400	Outdoor	37
- All-weather Interior Cabin Floor Mats	400	- Protective Steel Grille	0,
- All-weather Interior Cabin Third Row Mats		- Mudflaps - Front and Rear	
- All-weather Load Compartment Mat		·	
- Rear Bumper Protection Plate			
Roof-Mounted Cycle	300	Towbar-Mounted Cycle	1,85
- Bike Carrier - for 1 Bike		- Retractable Towbar - Bike Carrier - for up to 2 Bikes	
- Load Carrier - Lock Kit		- Mudflaps - Front and Rear	
LOOK THE		- Protective Steel Grille	
Towing	1,500	Travel	70
- Retractable Towbar	.,555	- Roof Box - Travel Active 500 (Black) - 500 litres	
- Mudflaps - Front and Rear		- Load Carrier	
- Protective Steel Grille		- Lock Kit	
Pet on Board	725	Convenience	11
- Dog Load Liner		- Glasses Holder	
- Dog Gate		- Luggage Securing Net	
- Load Divider			
- Protective Steel Grille Child on Board	202		
- Rear Facing Child Seat from 9 Months to 6 Years/9-25kg	280		
real racing Office Deat norm a Month's to be reals/3-20kg			

¹⁾ Tablet and tablet holders not included

All prices include labour (where applicable) and VAT. Fully fitted accessory price; fitted post-registration at retailer.

Vodafone Automotive Vehicle Tracking System S5 - Many insurers will only cover premium cars with a Thatcham-approved stolen vehicle tracking device fitted. Vodafone Automotive VTS S5 makes tracking your vehicle and finding the perfect insurance for your Volvo simpler.

VOLVO

Thatcham Approved Vehicle Tracking System

Key features

- Thatcham S5 approved and insurer recognised
- 24/7 European coverage
- Pinpoint GPS tracking
- Automatic driver recognition
- Tamper alert
- Tow-away alert
- · Minute-by-minute theft tracking
- Automatic system health check

Fully fitted for just £595 - includes 3 years subscription



VOLVO XC90 TAKE THE WHEEL

Our range of finance, service and insurance options will allow you to budget for your new Volvo around one key factor - your lifestyle.

FLEXIBLE FINANCE

You might be surprised how easy and flexible financing the purchase of your new car can be. As part of Volvo, Volvo Car Financial Services has developed a series of funding plans that will provide you with maximum choice and flexibility when acquiring a Volvo.

SERVICE PROGRAMME

When you have your car serviced at a Volvo retailer, we make a pledge to you. It's called Volvo Service Promise and it guarantees an unbeatable combination of quality, reassurance and expertise. First, your personal service advisor will deal with any of your questions and make sure you can get to where you need to go. Our expert technicians will then give your car a full health check including a free software upgrade. Finally, we'll provide you with 12 months' complimentary Volvo Roadside Assistance and a car wash. For full details please go to volvocars.co.uk/servicepromise

INSURANCE

Volvo Car Insurance* is a comprehensive insurance policy designed to give you total peace of mind and maximum flexibility. You can set-up, make changes or cancel your policy anytime, anywhere. Repairs are carried out by certified Volvo technicians at approved bodyshops, using only Volvo Genuine parts. Our comprehensive cover offers high levels of protection including a courtesy car, uninsured driver cover and much more included as standard. Visit volvocarsinsurance.co.uk to find out more.

VOLVO CARS APP

Subscribe to Volvo Cars Services and you'll never be completely on your own. It's a GPS-based communication system providing 24-hour access to both emergency and roadside assistance wherever you are. Comes complete with a mobile app that provides a car locator, remote dashboard and lock-yourcar functionality. For full details visit volvocars.co.uk

ROADSIDE ASSISTANCE

Every new car comes with 3 years' Volvo Assistance cover. You'll enjoy free breakdown and recovery assistance, anywhere in Europe, 24 hours a day. You can extend cover for 12 months for £99 or it is automatically extended if you have your car serviced at a Volvo retailer. For full details please go to volvocars.co.uk/volvoassistance

WARRANTY

Every new Volvo comes with comprehensive protection. Our warranty covers the first 3 years or 60,000 miles, whichever comes first. There's a 3-year unlimited mileage warranty on the paintwork, and either 8 or 12 years against rust perforation. The battery in the Plug-in Hybrid is covered by a warranty for 8 years or 100,000 miles - whichever comes first. If a component fails due to a defect or material fault, your retailer will swiftly rectify the problem, free of charge.

*Volvo Car UK Insurance is arranged and administered by Wrisk Transfer Limited, registered in England and Wales under company number 10657213. Registered office: 45 Gresham Street, London, EC2V 7BG. Wrisk Transfer Limited authorised and regulated by the Financial Conduct Authority, Firm reference No. 788062. The FCA's register can be checked for details of their permissions, history and contact details.

VOLVO XC90 EMISSION AND FUEL CONSUMPTION FIGURES

	WLTP CO ₂ g/km	EAER Miles (km)	WLTP - Low mpg (I/100km)	WLTP - Medium mpg (I/100km)	WLTP - High mpg (I/100km)	WLTP - Extra High mpg (I/100km)	WLTP - Combined mpg (I/100km)
RECHARGE							
T8 Plug-in hybrid	34 - 28	39.7 - 43.5 (64 - 70)	-	-	-	-	188.1 - 235.1 (1.5 - 1.2)
PETROL							
B5 (P) AWD Automatic	218 - 197	-	20.6 - 22.4 (13.7 - 12.6)	31.0 - 33.6 (9.1 - 8.4)	35.3 - 38.7 (8.0 - 7.3)	28.8 - 32.1 (9.8 - 8.8)	29.4 - 32.4 (9.6 - 8.7)
B6 (P) AWD Automatic	225 - 214	-	21.2 - 22.6 (13.3 - 12.5)	30.3 - 33.2 (9.3 - 8.5)	33.2 - 37.6 (8.5 - 7.5)	27.9 - 31.7 (10.1 - 8.9)	28.8 - 30.0 (9.8 - 9.4)
DIESEL							
B5 (D) AWD Automatic	202 - 185	-	31.3 - 32.8 (9.0 - 8.6)	34.4 - 39.8 (8.2 - 7.1)	42.1 - 45.6 (6.7 - 6.2)	34.8 - 39.2 (8.1 - 7.2)	36.6 - 39.7 (7.7 - 7.1)

All models are type approved to WLTP (Worldwide harmonised Light-duty vehicles Test Procedure) standards. Figures are intended for comparability purposes and do not express or imply any guarantee of the fuel consumption of a particular car. The fuel consumption achievable under real world driving conditions and CO₂ produced will depend upon a number of factors including accessories fitted after registration, variations in driving style, weather conditions and vehicle load.

VOLVO XC90 TECHNICAL SPECIFICATIONS

NGINE	T8 AWD Plug-in hybrid	B5 (P) AWD	B6 (P) AWD	B5 (D) AWD
Transmission	Auto	Auto	Auto	Auto
Cylinders	4	4	4	4
Engine capacity, cc	1969	1969	1969	1969
Max. output ECE, hp/kw/rpm	310/228/6000	250/184/5400-5700	300/220/5400	235/173/4000
Max. torque ECE, Nm/rpm	400/3000-4800	350/1800-4800	420/2100-4800	480/1750-2250
Electric Max. output ECE, hp/kw/rpm	145/107/15900	n/a	n/a	n/a
Electric Max. torque ECE, Nm/rpm	309/0-3280	n/a	n/a	n/a
Fuel	Petrol 1)	Petrol 1)	Petrol 1)	Diesel
Fuel tank volume, litres (gallons)	71 (15.6)	71 (15.6)	71 (15.6)	71 (15.6)
AdBlue tank volume, litres (gallons)	n/a	n/a	n/a	11.7 (2.6)
Emission Level	Euro 6d	Euro 6d	Euro 6d	Euro 6d
Top speed, mph	112	112	112	112
ERFORMANCE Top amond many	110	110	110	110
Acceleration 0-60 mph, sec	5.1	7.3	6.4	7.1
0-62 mph (0-100 km/h), sec	5.4	7.7	6.7	7.6
EIGHTS				
Min. kerb weight, kg	2,227	2,035	2,070	2,101
Running order, kg	2,297	2,105	2,140	2,170
Max. total weight, kg	2,950	2,790	2,790	2,840
Max. towing weight braked, kg	2,400	2,400	2,700	2,700
Max. towing weight unbraked, kg 2)	750	750	750	750
Max. payload, kg (dependent on spec.)	653	685	650	670
Max. towball weight / roof load, kg	110 / 100	110 / 100	110 / 100	110 / 100

¹⁾ For best performance and lowest fuel consumption 98 RON is recommended, 95 RON can be used for normal driving.

Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750kg.

GGAGE COMPARTMENT - RECHARGE PLUG-IN HYBRID	
Volume to glass line – 2 seat / 5 seat / 7 seat mode, litres	1,005 / 640 / 262
Volume to roof – 2 seat / 5 seat / 7 seat mode, litres	1,816 / 967 / 316
Max. cargo height, mm	888
Max. cargo width between wheelhouses, mm	1,130
Max. interior load length 2 seat / 5 seat / 7 seat mode, mm	2,040 / 1,260 / 554
GGAGE COMPARTMENT - N/A RECHARGE PLUG-IN HYBRID	
Volume to glass line – 2 seat / 5 seat / 7 seat mode, litres	1,045 / 680 / 303
Volume to roof – 2 seat / 5 seat / 7 seat mode, litres	1,856 / 1,007 / 350
Max. cargo height, mm	88
Max. cargo width between wheelhouses, mm	1,130
Max. interior load length 2 seat / 5 seat / 7 seat mode, mm	2,040 / 1,260 / 55-
HICLE DIMENSIONS	
Length / wheelbase, mm	4,953 / 2,98
Width with extended / folded exterior mirrors, mm	2,140 / 2,00
Height, mm - Recharge Plug-in Hybrid	1,77
Height, mm - n/a Recharge Plug-in Hybrid	1,77
Track front / rear, mm	1,665 / 1,66
Turning circle (kerb to kerb / wall to wall), m	11.8 / 12.
Max. headroom front / rear, mm	998 / 997 / 92
Max. legroom front / rear, mm	1,038 / 940 / 81
Max. shoulder room front / rear, mm	1,465 / 1,435 / 1,19
OUND CLEARANCE	
Vehicle unladen / with 1 persons, mm - Recharge Plug-in Hybrid	212 / 20
Vehicle unladen / with 1 persons, mm - n/a Recharge Plug-in Hybrid	223 / 21
Wading depth, mm - Recharge Plug-in Hybrid	bottom of s
Wading depth, mm - n/a Recharge Plug-in Hybrid	45
Approach / departure / breakover angles, degrees	21 / 21 / 2
ECTRIC	
Battery Size - nominal / usable, kWh	18.8 / 14.
Charging Time - Single Phase AC 10amp / 16amp / 32amp 0-100%, hours	7/5/
Charging Time - Three Phase AC 16amp / 32 amp 0-100%, hours	3/:
Electric Consumption, miles/kWh (kWh/100km)	2.7 - 3.0 (22.6 - 20.4

