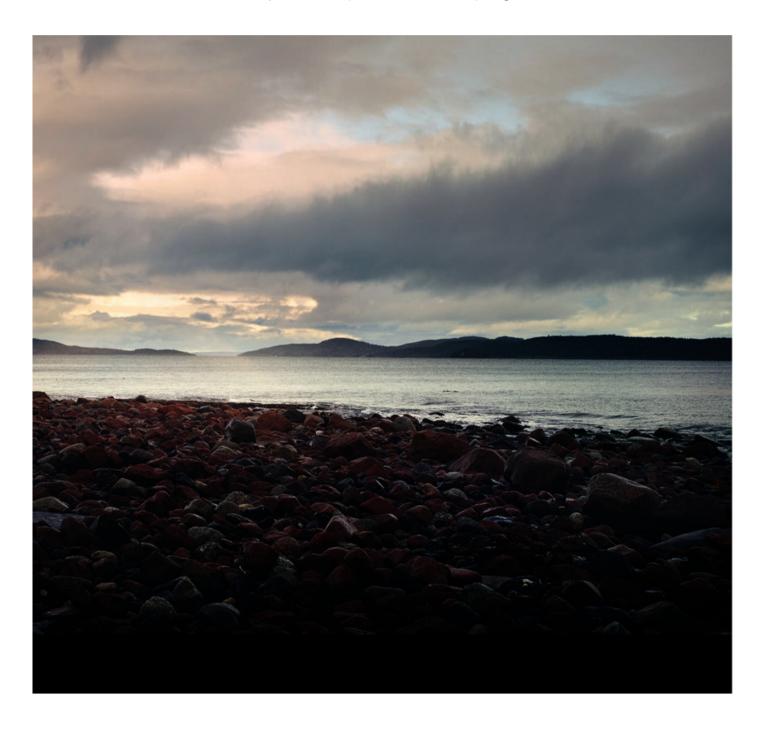
# VOLVO RECHARGE PURE ELECTRIC

C40 AND XC40

Price and Specification | Model Year 2023 | August 2022



# VOLVO RECHARGE PURE ELECTRIC PRICING

	HP	WLTP-I EAR	VRT %	Tax Band	Annual Road Tax €	Retail Price €
10	,				,	
FWD						
Recharge Plus	231	430-433km*	7%	1	€120	€58,730 3)
SEAI Grant Private Customer 2)						€5,000
Retail Price Private Customer						€53,730
Recharge Ultimate	231	429-433km*	7%	1	€120	€58,980 3)
SEAI Grant Private Customer 2)						€5,000
Retail Price Private Customer						€53,980
AWD						
Recharge Twin Core	408	446-449km*	7%	1	€120	€63,610 <sup>3)</sup>
Recharge Twin Plus	408	445-447km*	7%	1	€120	€68,705 3)
Recharge Twin Ultimate	408	444-447km*	7%	1	€120	€70,645 <sup>3)</sup>
C40						
FWD						
Recharge Plus	231	419-422km*	7%	1	€120	€58,730 3)
SEAI Grant Private Customer 2)						€5,000
Retail Price Private Customer						€53,730
Recharge Ultimate	231	413-415km*	7%	1	€120	€58,980 3)
SEAI Grant Private Customer 2)						€5,000
Retail Price Private Customer						€53,980
AWD						
Recharge Twin Core	408	435-436km*	7%	1	€120	€61,930 <sup>3)</sup>
Recharge Twin Plus	408	434-435km*	7%	1	€120	€67,340 3)
Recharge Twin Ultimate	408	429-431km*	7%	1	€120	€69,280 <sup>3)</sup>

The CO2 emissions stated were determined in accordance with the newly introduced Worldwide Harmonized Light Vehicles Test Procedure (WLTP) and additionally measured in real driving mode using the Real Drive Emission (RDE) method. The figures are WLTP measurements. The engines comply with the EURO 6 emissions, Taxation in Ireland is currently based on WLTP measurements

<sup>&</sup>lt;sup>20</sup> Vehicles must be registered within 4 months of reciept of Grant application, terms and conditions apply please visit www.SEALie for full Grant details for Battery Electric Vehicles and consult with your supplying Retailer for elgibility criteria

Delivery and Related changes not included, Pricing includes Metallic Paint and Climate Pack where applicable

<sup>\*</sup>Preliminary data. Please contact your retailer for latest information.

## VOLVO RECHARGE PURE ELECTRIC STANDARD FEATURES - CORE

#### TRANSMISSION / STEERING / SUSPENSION + Height and Reach Adjustable Steering Column + Speed Sensitive Steering + 3 Spoke Sport Tailored Steering Wheel + Steering Wheel Remote Infotainment Controls + Convenient Entry and Start + Cruise Control + Adjustable Steering Force + Hill Start Assist + Touring Chassis + Hill Descent Control EXTERIOR + Automatic LED Headlights with Active High Beam incorporating Day + Autofolding Heated Power Door Mirrors Runnina Liahts + Boot Spoiler (C40 only) + Adaptive Brake Lights including High Level LED Brake Light + Rain Sensor - Automatic Windscreen Wiper Activation + Black Stone Pillars, Roof and Door Mirrors (XC40 only) 1) + Black Stone Roof and Door Mirrors (C40 only) 2) + High Gloss Black Window Trim, Front and Rear Skidplate and + Roof Rails - Integrated, High Gloss Black (XC40 only) Deco Lower Front Bumper + Recharge Embossed Rear Side Roof Pillar (XC40 only) + Roof Antenna + Roof Spoiler + Colour Co-ordinated Front Covered Grille + Power Operated Tailgate + Low Speed Exterior Sound Speaker + Rear Park Assist + Rear Park Assist Camera (C40 only) +Front Park Assist (C40 only) **ALLOY WHEELS** + 19" 5 Double Spoke Alloy Wheels (Diamond Cut/Black) with 235/50 Tyres (Front) + Locking Wheel Nuts and 255/45 (Rear) Tyres + Tyre Sealant Kit and Compressor + Tyre Pressure Monitoring System INTERIOR + 2-Zone Electronic Climate Control with Rear Air Vents, Air purifier (incl: + Fixed Panoramic Sunroof (C40 only) Air Quality System, Advanced Filter, PM 2.5 sensor and Pollen Filter + 12v Socket - Front Tunnel Console + Front Tunnel Pocket and Integrated Waste Bin + Front and Rear Power Windows + 12.3" Progressive Driver Display + Load Protection Net + Luggage Compartment Illumination + Front Load Compartment (31 litres) + Centre Console Cupholders and Storage + Illuminated Vanity Mirrors with Ticket Holder + Glovebox Compartment Illumination + Front Footwell Illumination + High Gloss Black Centre Tunnel and Centre Screen Surround Deco + Front Reading Lights and Theatre Lighting + Glovebox Bag Hook + A-Pillar Parking Ticket Holder + Bright Metal Luggage Compartment Threshold (C40 only) + Recharge Tread Plates - Front + Underfloor Cargo Storage + Heat Pump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle + Heated Steering Wheel 5) + Advanced Interior Air Cleaner PM<sub>2.5</sub> 5) + Heated Front Seats 5 + Heated Rear Seats 5) SEATING / UPHOLSTERY / TRIM + Textile Upholstery + Height and Tilt Adjustable Driver Seat + Height Adjustable Passenger Seat + Multi-directional Lumbar Support + Front Seat Cushion Extensions + Floor Mats + Versatile Split-folding Rear Seat (60/40) + Rear Armrest with Cupholders + Origin Inlays + Fixed Rear Seat Headrests **SAFETY & SECURITY** + City Safety (includes Pedestrian and Cyclist Detection, Front Collision Warning + Oncoming Lane Mitigation with Full Auto Brake and Rear Auto Brake) + Dark Tinted Windows - Rear Side Windows and Rear Screen + 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 + SIPS (Side Impact Protection System) + Driver Knee Airbag + SIPS Airbags (Front Seats) + IC (Inflatable Curtains) - Full Length + WHIPS (Whiplash Protection System)(Front Seats) + Seatbelt Reminder and Pretensioners (Front and Outer Rear Seats) + Vehicle Deceleration Control (includes Anti-lock Brake System, Electronic Brake + Stability and Traction Control (includes Spin Control and Corner Traction Control) Distribution and Emergency Brake Assist) + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor + ISOFIX Attachment (Front Passenger and Rear Outer Seats) + Power Child Locks - Rear Doors + 1 x Key Integrated Remote Control Central Locking including Fuel Flap with + 1 x Care Key with User Defined Top Speed Deadlocking System and Auto Open/Close Power Windows + Automatic Headlight Levelling System

If #717 Onyx Black exterior colour selected, the pillars, roof and door mirrors are colour coordinated. If #735 Silver Dawn exterior colour selected, the pillars and roof are colour coordinated and the door mirrors are Black Stone.

+ Autodimming Interior Mirror

+ Visible VIN Plate

+ Warning Triangle

+ First Aid Kit

If #717 Onyx Black exterior colour selected, the roof and door mirrors are colour coordinated.

(and Sunroof if ordered)

+ Visible VIN Plate

+ Private Locking for Tailgate

+ Home Safe and Approach Lighting

Climate Pack items are added as standard equipment for this model year please check and confirm with Retailer for any changes at time of order

## VOLVO RECHARGE PURE ELECTRIC STANDARD FEATURES - CORE

#### **AUDIO & COMMUNICATION**

- + 9" Centre Console Portrait Touch Screen
- + Wireless/Inductive Mobile Phone Charging 3)
- + High Performance Sound
- 2 x Front and 2 x Rear Type C USB Sockets
- 8 Speakers / 250W Output
- + Volvo Cars Services with App 4)
- 4 Year Safety and Security Package
- Emergency and Breakdown Call Functions
- Charge Station Locations and Route Planning
- Vehicle Preconditioning
- Send Destination to Car
- Stolen Vehicle Tracking
- Remote Door Unlocking
- Driving Journal Vehicle Dashboard Monitor

- + DAB (Digital Audio Broadcasting) Radio
- + Bluetooth® Handsfree System
- + Google Automotive Services (for a period of 4 years)
- 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
- Includes 4 Years Data (for in-car apps or vehicle communication)

#### ELECTRIC

- + Lithium-Ion Battery 69kWh (Recharge)
- + Lithium-Ion Battery 78kWh (Recharge Twin)
- + 7m 10amp Charge Cable with 3 Pin Plug and 4.5m 3-Phase 32 amp Type 2 / Mode 3 Charge Cable
- + 1 x 231hp/330Nm Electric Front Axle Drive Motor (Recharge)

+ Driver Assistance (Pilot Assist and Adaptive Cruise Control)

+ 2 x 204hp/330Nm Electric Front and Rear Axle Drive Motors (Recharge Twin)

- Please check with your mobile phone provider for compatibility.
- Some features will be launched during 2022, Google Assistant, Google Maps, Google Play Store, the Volvo Car App remote functions and data are included for 4 years after that period a prolongment or renewal will be offered, a subscription free may apply

### VOLVO RECHARGE PURE ELECRIC TRIM LEVEL FEATURES

#### PLUS

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

#### TRANSMISSION / STEERING / SUSPENSION

+ Keyless Drive (includes Keyless Entry and Keyless Start)

#### **EXTERIOR**

- + Active Bending Pixel LED Headlights with Adaptive Shadow Technology (C40 only)
- + Front Park Assist (XC40 only)
- + Rear Park Assist Camera (XC40 only)

+ Power Passenger Seat

+ Puddle Lights + Handsfree Tailgate Opening/Closing

+ Front LED Foglights with Cornering Function

#### **ALLOY WHEELS**

+ 20" 5 Spoke (Diamond Cut/Black) with 235/45 (Front) and 255/40 (Rear) Tyres (#1185) (C40 only XC40 retains 19" 5 Double Spoke Alloy Wheels (#1261))

#### INTERIOR

+ Flexible Load Floor with Grocery Bag Holder

#### **SEATING / UPHOLSTERY / TRIM**

- + Charcoal Connect Suede textile/Microtech (XC40 only)
- + Power Driver Seat with Memory for Seat and Mirrors

#### **SAFETY & SECURITY**

- + Driver Awareness (Blind Spot Information System with Steer Assist, Cross Traffic + Autodimming Exterior Rear View Mirrors Alert with Autobrake and Rear Collision Warning & Mitigation)

#### ULTIMATE

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

#### **ALLOY WHEELS**

+ 20" 5 Spoke (Diamond Cut/Black) with 235/45 (Front) and 255/40 (Rear) Tyres (#1185) (XC40)

- + Power Glass Tilt and Slide Panoramic Sunroof with Sun Curtain (XC40 only)
- + Front Door Pocket and Front Cupholder Illumination
- + Tailgate Illumination

- + Parking Camera 360° Surround View with Side Proximity Sensors
- + Ambient Front Door and Instrument Panel Lighting
- + Rear Reading and Courtesy Lights

#### **SEATING / UPHOLSTERY / TRIM**

- + Charcoal Connect Suede textile/Microtech (XC40 only)
- + Power Folding Rear Seat Headrests

#### **AUDIO & COMMUNICATION**

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

# VOLVO RECHARGE PURE ELECTRIC PACKAGES & OPTIONS

	Pack/Option Code	VRT 7%	Core	Plus	Ultimate
LIMATE PACK 1)			•	•	•
Heated Front Seats					
Heated Rear Seats					
Heated Steering Wheel					
Heat Pump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle Range)					
Advanced Interior Air Cleaner PM <sub>2.5</sub>					
AINT					
Metallic		€0	•	•	•
Premium Metallic		€680		0	0
XTERIOR			_		
Retractable Towbar	1028	€1000	0	0	0
EATING / UPHOLSTERY / TRIM 2) XC40					
Textile/Microtech Upholstery	RN80	€2,050	0	-	-
Textile/Microtech Upholstery	RN80	€300	-	0	0
Connect Textile/Microtech Upholstery - Charcoal Carpets and Mats	R980	€1,750	0	•	•
Connect Textile/Microtech Upholstery - Fjord Blue Carpets and Mats	Y980	€2,000	0		-
Connect Textile/Microtech Upholstery - Fjord Blue Carpets and Mats	Y980	€250	-	0	0
Tailored Wool Blend Upholstery	R8Z0	€2,500	0	-	-
Tailored Wool Blend Upholstery	R8Z0	€750		0	0
EATING / UPHOLSTERY / TRIM 2) C40				-	
Textile/Microtech Upholstery	RN80	€2,050	0	0	0
Connect Textile/Microtech Upholstery - Charcoal Carpets and Mats	R980	€1,750	0	0	0
Connect Textile/Microtech Upholstery - Fjord Blue Carpets and Mats	Y980	€2,000	0	0	0
Tailored Wool Blend Upholstery	R8Z0	€2.500	0	-	0

<sup>10</sup> Climate Pack items are added as standard equipment for this model year please check and confirm with Retailer for any changes at time of order

- Standard
- Option
- ▲ No Cost Option
- Not available

Core and Plus - includes front door pocket, front cupholder, ambient front door, rear reading, rear courtesy, instrument panel and tailgate lighting.

# VOLVO RECHARGE PURE ELECTRIC INTERIOR

<b>UPHOLST</b>	ERY 1)							
Code	Seat	Carpet and	Door Panel	Lower Dashboard, Upper Tunnel	Headlining	Inlay	Steering Wheel 2)	Gearknob 2)
		Mats	Insert	Console and Armrest				
TEXTILE (	STANDARD - COI	RE , PLUS (C40)	AND ULTIMAT	TE .				
(C40)								
R780	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Origin	Sport	Standard
	City Canvas							
TEXTILE /	MICROTECH (OF	PTION - CORE,	PLUS AND ULT	ГІМАТЕ)				
RN80	Charcoal /	Charcoal	Charcoal	Charcoal	Charcoal	Topography	Sport	Standard
	Graphite							
CONNECT	<b>TEXTILE / MICR</b>	OTECH (OPTIO	N - CORE , STA	NDARD PLUS AND ULTIMATE (X	(C40)			
R980	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Topography	Sport	Standard
CONNECT	TEXTILE / MICR	OTECH (OPTIO	N - CORE, PLU	IS AND ULTIMATE)				
Y980	Charcoal	Fjord Blue	Fjord Blue	Charcoal	Charcoal	Topography	Sport	Standard
TAILORED	WOOL BLEND (	OPTION - CORE	, PLUS AND U	LTIMATE)		•		
R8Z0	Midnight Zinc	Charcoal	Charcoal	Charcoal	Charcoal	Topography	Sport	Orrefors Crystal
	-							

<sup>1)</sup> All steering wheels are charcoal. All upper dashboards and door panels are charcoal.

<sup>&</sup>lt;sup>2)</sup> All steering wheels and standard gearknobs are made of synthetic leather.

Not available in combination with exterior colours #733 Sage Green or #725 Fusion Red.

# VOLVO RECHARGE PURE ELECTRIC EXTERIOR

		C40 Core	C40 Plus and Ultimate	XC40 Core	XC40 Plus and Ultimate
SOLID					
019	Black Stone	0	0	0	0
METALLIC					
717	Onyx Black	0	0	0	0
725	Fusion Red	0	0	-	-
728	Thunder Grey	0	0	0	0
734	Fjord Blue	0	0	=	0
735	Silver Dawn	0	0	0	0
736	Bright Dusk	-	-	0	0
REMIUM METALLI	С				
733	Sage Green	0	0	-	0
707	Crystal White	0	0	-	0

- o option
- not available



19" 5 Spoke (std Core and Plus)



20" 5 Spoke (#1185) Std Plus C40 and Ultimate C40 and XC40

# TECHNICAL SPECIFICATIONS - C40\*

ENGINE	Recharge FWD	Recharge Twin AWD
Transmission and Gears	Auto 1	Auto 1
Max. output ECE, hp/kw/rpm	231/170/4919-11000	408/300/4350-13900
Max. torque ECE, Nm/rpm	330/0-4919	660/0-4350
Fuel	Electric	Electric
Emission level	Euro 6d	Euro 6d
PERFORMANCE		
Top speed, kph	160	180
Acceleration 0–60 mph, sec	7.0	4.5
0-62 mph (0-100 km/h), sec	7.4	4.7
WEIGHTS		
Min. kerb weight, kg	1,970	2,132
Running order, kg	2,045	2,185
Max. total weight, kg	2,470	2,620
Max. towing weight braked, kg	1,500	1,800
Max. towing weight unbraked, kg 1)	750	750
Max. payload, kg (dependent on spec.)	425	435
Max. towball weight / roof load, kg	100/75	100/75

Volume to glass line – 2 seat / 5 seat, litres	853 / 41
Volume to roof – 2 seat / 5 seat, litres	1,205 / 48
Max. cargo height, mm	62
Max. cargo width between wheelhouses, mm	1,00
Max. interior load length – 2 seat / 5 seat, mm	1,685 / 89
HICLE DIMENSIONS	
Length / wheelbase, mm	4,440 / 2,70
Width with extended / folded exterior mirrors, mm	2,034 / 1,91
Height, mm	1,59
Track front / rear, mm	1,598 / 1,60
Turning circle (kerb to kerb / wall to wall), m	11.4 / 11.
Max. headroom front / rear, mm	1,002 / 93
Max. legroom front / rear, mm	1,040 / 91
Max. shoulder room front / rear, mm	1,440 / 1,42
OUND CLEARANCE	
Vehicle unladen / with 1 person, mm	177 / 17
Wading depth, mm	45
Approach / departure / breakover angles, degrees	20.1 / 26.6 / 16
ECTRIC - RECHARGE*	
Battery Size - nominal /useable,KWh	69/6
Charging Time - DC 150kW 10-80% mins	3
Charging Time AC 16amp/ 32amp 0-100%.hours	21/1
Electric Consumption, (kWh/100km)	19.4-18.
Electric Range, (km)	406-43
ECTRIC - RECHARGE TWIN*	
Battery Size - nominal /useable,KWh	78/7
Charging Time - DC 150kW 10-80% mins	3
Charging Time AC 16amp/ 32amp 0-100%.hours	24/1
Electric Consumption, (kWh/100km)	22.3-20
Ziednie Geneamphen (Kritin Ferlan)	

<sup>\*</sup>Preliminary data. Please contact your retailer for latest information.

# TECHNICAL SPECIFICATIONS - XC40\*

NGINE	Recharge FWD	Recharge Twin AWD
Transmission and Gears	Auto 1	Auto 1
Max. output ECE, hp/kw/rpm	231/170/4919-11000	408/300/4350-13900
Max. torque ECE, Nm/rpm	330/0-4919	660/0-4350
Fuel	Electric	Electric
Emission level	Euro 6d	Euro 6d
ERFORMANCE		
Top speed, Kph	160	180
Acceleration 0–60 mph, sec	7.0	4.7
0-62 mph (0-100 km/h), sec	7.4	4.9
EIGHTS		
Min. kerb weight, kg	1,955	2,113
Running order, kg	2,030	2,188
Max. total weight, kg	2,480	2,650
Max. towing weight braked, kg	1,500	1,800
Max. towing weight unbraked, kg <sup>1)</sup>	750	750
Max. payload, kg (dependent on spec.)	450	462
Max. towball weight / roof load, kg	100/75	100/75

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

Volume to glass line – 2 seat / 5 seat, litres	893 / 45
Volume to roof – 2 seat / 5 seat, litres	1,328 / 57
Max. cargo height, mm	74
Max. cargo width between wheelhouses, mm	1,00
Max. interior load length – 2 seat / 5 seat, mm	1,670 / 88
HICLE DIMENSIONS	
Length / wheelbase, mm	4,425 / 2,70
Width with extended / folded exterior mirrors, mm	2,034 / 1,91
Height, mm	1,65
Track front / rear, mm	1,601 / 1,61
Turning circle (kerb to kerb / wall to wall), m	11.4 / 11.
Max. headroom front / rear, mm	991 / 99
Max. legroom front / rear, mm	1,040 / 91
Max. shoulder room front / rear, mm	1,440 / 1,42
OUND CLEARANCE	
Vehicle unladen / with 1 person, mm	176 / 17
Wading depth, mm	45
Approach / departure / breakover angles, degrees	20 / 26.6 / 16.
ECTRIC - RECHARGE*	
Battery Size - nominal /useable,KWh	69/6
Charging Time - DC 150kW 10-80% mins	3
Charging Time AC 16amp/ 32amp 0-100%.hours	21/1
Electric Consumption, (kWh/100km)	19.7-18.
Electric Range, (km)	400-42
ECTRIC - RECHARGE TWIN*	
Battery Size - nominal /useable,KWh	78/7
Charging Time - DC 150kW 10-80% mins	3
Charging Time AC 16amp/ 32amp 0-100%.hours	24/1
Electric Consumption, (kWh/100km)	25-23.
Electric Range, (km)	400-41

 $<sup>{}^{\</sup>star}$ Preliminary data. Please contact your retailer for latest information.

