

V O L V O

# VOLVO RECHARGE PURE ELECTRIC

XC40

Price and Specification | Model Year 2024 | August 2023



# VOLVO RECHARGE PURE ELECTRIC PRICING

	HP	WLTP-I EAR	VRT %	Tax Band	Annual Road Tax €	Retail Price € <sup>1)</sup>
<b>XC40</b>						
<b>RWD</b>						
Recharge Plus	238	462-473km	7%	1	€120	€59,250~
<b>RWD EXTENDED RANGE</b>						
Recharge Plus	252	558-570km	7%	1	€120	€61,715
Recharge Ultimate	252	553-556km	7%	1	€120	€65,910
<b>AWD</b>						
Recharge Twin Plus	408	527-535km	7%	1	€120	€66,715
Recharge Twin Ultimate	408	522-525km	7%	1	€120	€70,910

<sup>1)</sup> Delivery and Related Charges not included

~Vehicles must be registered within 4 months of receipt of Grant application, terms and conditions apply please visit [www.SEAI.ie](http://www.SEAI.ie) for full Grant details for Battery Electric Vehicles and consult with your supplying Retailer for eligibility criteria

# VOLVO RECHARGE PURE ELECTRIC STANDARD FEATURES

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## 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                        |

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## EXTERIOR

- |  |   |
|--|---|
| + Automatic LED Headlights with Active High Beam incorporating Day Running Lights    | + Autofolding Heated Power Door Mirrors               |
| + Adaptive Brake Lights including High Level LED Brake Light                         | + Low Speed Exterior Sound Speaker                    |
| + Black Stone Pillars, Roof and Door Mirrors <sup>1)</sup>                           | + Rain Sensor - Automatic Windscreen Wiper Activation |
| + High Gloss Black Window Trim, Front and Rear Skidplate and Deco Lower Front Bumper | + Rear Park Assist                                    |
| + Roof Antenna   | + Roof Rails - Integrated, High Gloss Black           |
| + Power Operated Tailgate  | + Recharge Embossed Rear Side Roof Pillar             |
|  | + Roof Spoiler  |
|  | + Colour Co-ordinated Front Covered Grille            |

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## ALLOY WHEELS

- |   |                                   |
|---|-----------------------------------|
| + 19" 5 Double Spoke Alloy Wheels (Diamond Cut/Black) with 235/50 Tyres (Front) and 255/45 (Rear) Tyres | + Locking Wheel Nuts              |
| + Tyre Pressure Monitoring System   | + Tyre Sealant Kit and Compressor |

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## INTERIOR

- |  |   |
|--|---|
| + 2-Zone Electronic Climate Control with Rear Air Vents, Air purifier (incl: 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                |
| + Recharge Tread Plates - Front  |   |

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## 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                                |
| + Rear Armrest with Cupholders     | + Versatile Split-folding Rear Seat (60/40) |
| + Origin Inlays                    | + Fixed Rear Seat Headrests                 |
| + Heated Front Seats               |   |

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## SAFETY & SECURITY

- |  |  |
|--|--|
| + City Safety (includes Pedestrian and Cyclist Detection, Front Collision Warning with Full Auto Brake and Rear Auto Brake)                              | + Oncoming Lane Mitigation   |
| + Run-off Road Mitigation  | + Dark Tinted Windows - Rear Side Windows and Rear Screen                            |
| + Slippery Road and Hazard Light Alert   | + Run-off Road Protection  |
| + Driver Alert Control with Lane Keeping Aid   | + Speed Limiter  |
| + Dual Stage Driver and Passenger Airbags  | + Road Sign Information Display  |
| + Driver Knee Airbag   | + Passenger Airbag Cut-off Switch  |
| + SIPS Airbags (Front Seats)   | + SIPS (Side Impact Protection System)   |
| + WHIPS (Whiplash Protection System)(Front Seats)  | + IC (Inflatable Curtains) - Full Length   |
| + Vehicle Deceleration Control (includes Anti-lock Brake System, Electronic Brake Distribution and Emergency Brake Assist)                               | + Seatbelt Reminder and Pretensioners (Front and Outer Rear Seats)                   |
| + ISOFIX Attachment (Front Passenger and Rear Outer Seats)   | + Stability and Traction Control (includes Spin Control and Corner Traction Control) |
| + 1 x Key Integrated Remote Control Central Locking including Fuel Flap with Deadlocking System and Auto Open/Close Power Windows and Sunroof if ordered | + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor             |
| + Private Locking for Tailgate   | + Power Child Locks - Rear Doors   |
| + Visible VIN Plate  | + 1 x Care Key with User Defined Top Speed   |
| + Home Safe and Approach Lighting  | + Automatic Headlight Levelling System   |
|  | + Autodimming Interior Mirror  |
|  | + Visible VIN Plate  |
|  | + Warning Triangle   |
|  | + First Aid Kit  |

<sup>1)</sup> 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.

# VOLVO RECHARGE PURE ELECTRIC STANDARD FEATURES

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## AUDIO & COMMUNICATION

- + 9" Centre Console Portrait Touch Screen
  - + Wireless/Inductive Mobile Phone Charging <sup>3)</sup>
  - + High Performance Sound
  - 2 x Front and 2 x Rear Type C USB Sockets
  - 8 Speakers / 250W Output
  - + Volvo Cars Services with App <sup>4)</sup>
  - 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)

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## ELECTRIC

- + Lithium-Ion Battery 69KWh Recharge Extended
  - + Lithium-Ion Battery 82KWh Recharge Extended
  - + Lithium-Ion Battery 85KWh Recharge Twin
  - + 4.5m 3-Phase 32 amp Type 2 / Mode 3 Charge Cable
- + 1 x 238hp/420Nm Electric Rear Axle Drive Motor
  - + 1 x 252hp/420Nm Electric Rear Axle Drive Motor
  - + 1 x 150hp/250Nm, 1 x 258hp/420Nm Electric Front and Rear Axle Drive Motors

<sup>3)</sup> Please check with your mobile phone provider for compatibility.

<sup>4)</sup> Some features will be launched during 2023, 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 ELECTRIC TRIM LEVEL FEATURES

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## 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)
- + Heatpump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle Range)
- + Driver Assistance (Pilot Assist and Adaptive Cruise Control)

### **EXTERIOR**

- + Front LED Foglights with Cornering Function
- + Front Park Assist
- + Rear Park Assist Camera
- + Handsfree Tailgate Opening/Closing
- + Puddle Lights

### **INTERIOR**

- + Flexible Load Floor with Grocery Bag Holder

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

- + Heated Rear Seats
- + Power Driver Seat with Memory for Seat and Mirrors
- + Heated Steering Wheel
- + Power Passenger Seat

### **SAFETY & SECURITY**

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

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## ULTIMATE

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

### **EXTERIOR**

- + Active Bending Pixel LED Headlights with Adaptive Shadow Technology

### **ALLOY WHEELS**

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

### **INTERIOR**

- + Power Glass Tilt and Slide Panoramic Sunroof with Sun Curtain
- + 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
- + 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%	Plus	Ultimate
<b>PAINT</b>				
Metallic (Excluding Silver Dawn)		€790	○	○
<b>EXTERIOR</b>				
Retractable Towbar	<b>1028</b>	€1,020	○	○
20" 5 Spoke (Diamond Cut/Black) with 235/45 (Front) and 255/40 (Rear) Tyres	<b>1185</b>	€730	○	●
<b>SEATING / UPHOLSTERY / TRIM <sup>1)</sup></b>				
Textile/Microtech Upholstery	<b>RN80</b>	€2,000	○	-
Textile/Microtech Upholstery	<b>RN80</b>	€50	-	○
Connect Textile/Microtech Upholstery - Charcoal Carpets and Mats	<b>R980</b>	€1,950	○	●
Connect Textile/Microtech Upholstery - Fjord Blue Carpets and Mats	<b>Y980</b>	€2,200	○	-
Connect Textile/Microtech Upholstery - Fjord Blue Carpets and Mats	<b>Y980</b>	€250	-	○
Tailored Wool Blend Upholstery	<b>R8Z0</b>	€2,850	○	-
Tailored Wool Blend Upholstery	<b>R8Z0</b>	€900	-	○
<b>PLUS RWD ONLY</b>				
Metallic (Excluding Silver Dawn)		€0	●	-
Textile/Microtech Upholstery	<b>RN80</b>	€50	○	-
Connect Textile/Microtech Upholstery - Charcoal Carpets and Mats	<b>R980</b>	€0	●	-
Connect Textile/Microtech Upholstery - Fjord Blue Carpets and Mats	<b>Y980</b>	€250	○	-
Tailored Wool Blend Upholstery	<b>R8Z0</b>	€900	○	-

<sup>1)</sup> Plus - includes front door pocket, front cupholder, ambient front door, rear reading, rear courtesy, instrument panel and tailgate lighting.

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

# VOLVO RECHARGE PURE ELECTRIC INTERIOR

## UPHOLSTERY<sup>1)</sup>

Code	Seat	Carpet and Mats	Door Panel Insert	Lower Dashboard, Upper Tunnel Console and Armrest	Headlining	Inlay	Steering Wheel <sup>2)</sup>	Gearknob <sup>2)</sup>
<b>TEXTILE (STANDARD - CORE AND PLUS)</b>								
R780	Charcoal City Canvas	Charcoal	Charcoal	Charcoal	Charcoal	Origin	Sport	Standard
<b>TEXTILE / MICROTECH (OPTION - PLUS AND ULTIMATE)</b>								
RN80	Charcoal / Graphite	Charcoal	Charcoal	Charcoal	Charcoal	Topography	Sport	Standard
<b>CONNECT TEXTILE / MICROTECH (OPTION - PLUS STANDARD ULTIMATE, STANDARD PLUS RWD )</b>								
R980	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Topography	Sport	Standard
<b>CONNECT TEXTILE / MICROTECH (OPTION - PLUS AND ULTIMATE)</b>								
Y980	Charcoal	Fjord Blue	Fjord Blue	Charcoal	Charcoal	Topography	Sport	Standard
<b>TAILORED WOOL BLEND (OPTION - PLUS AND ULTIMATE)</b>								
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>2)</sup> All steering wheels and standard gearknobs are made of synthetic leather.

<sup>3)</sup> Not available in combination with exterior colours #733 Sage Green or #725 Fusion Red.

# VOLVO RECHARGE PURE ELECTRIC EXTERIOR

XC40

<b>SOLID</b>		
0626	Cloud Blue	○
<b>METALLIC</b>		
717	Onyx Black	○
734	Fjord Blue	○
735	Silver Dawn	●
736	Bright Dusk	○
740	Vapour Grey	○
733	Sage Green	○
707	Crystal White	○

○ option  
- not available



19" 5 Spoke  
(Std Plus)



20" 5 Spoke  
(#1185) Std Ultimate



# TECHNICAL SPECIFICATIONS - XC40\*

<b>ENGINE</b>	Recharge RWD	Recharge RWD Extended Range	Recharge Twin AWD
Transmission and Gears	Auto 1	Auto 1	Auto 1
Max. output ECE, hp/kw/rpm	238/175	252/185	408/300
Max. torque ECE, Nm/	420	420	670
Fuel	Electric	Electric	Electric
Emission level	Euro 6d	Euro 6d	Euro 6d

  

<b>PERFORMANCE</b>			
Top speed, Kph	180	180	180
Acceleration 0–60 mph, sec	6.9	7.0	TBC
0–62 mph (0–100 km/h), sec	7.3	7.4	TBC

  

<b>WEIGHTS</b>			
Min. kerb weight, kg	1,959	2,001	2,092
Running order, kg	2,056	2,098	2,192
Max. total weight, kg	2,470	2,520	2,650
Max. towing weight braked, kg	1,500	1,500	1,800
Max. towing weight unbraked, kg <sup>1)</sup>	750	750	750
Max. payload, kg (dependent on spec.)	430	445	480
Max. towball weight / roof load, kg	100/75	100/75	100/75

  

<b>ELECTRIC</b>			
Battery Size - nominal /useable,KWh	69/66	82/79	82/79
Charging Time - DC 150kW 10-80% mins	34	n/a	n/a
Charging Time - DC 200kW 10-80% mins	n/a	28	28
Charging Time AC 10amo/16amp/ 32amp 0-100%.hours	35/21/11	42/25/13	42/25/13
Electric Consumption, (kWh/100km)	17.2-16.8	17.3-16.8	18.1-17.7
Electric Range, (km)	462-473	553-572	522-535

  

<sup>1)</sup> Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750kg.

  

<b>LUGGAGE COMPARTMENT</b>		
Volume to glass line – 2 seat / 5 seat, litres		893 / 452
Volume to roof – 2 seat / 5 seat, litres		1,328 / 578
Max. cargo height, mm		746
Max. cargo width between wheelhouses, mm		1,004
Max. interior load length – 2 seat / 5 seat, mm		1,670 / 887

  

<b>VEHICLE DIMENSIONS</b>		
Length / wheelbase, mm		4,425 / 2,702
Width with extended / folded exterior mirrors, mm		2,034 / 1,910
Height, mm		1,651
Track front / rear, mm		1,601 / 1,615
Turning circle (kerb to kerb / wall to wall), m		11.4 / 11.8
Max. headroom front / rear, mm		991 / 994
Max. legroom front / rear, mm		1,040 / 917
Max. shoulder room front / rear, mm		1,440 / 1,429

  

<b>GROUND CLEARANCE</b>		
Vehicle unladen / with 1 person, mm		176 / 171
Wading depth, mm		450
Approach / departure / breakover angles, degrees		20 / 26.6 / 16.2

\*Preliminary data. Please contact your retailer for latest information.

**V O L V O**