



Volvo XC40 Recharge Single Motor ER (Europe)

The Volvo XC40 Recharge Single Motor ER is an all-electric rear-wheel drive SUV. It came out in 2022.

The Volvo XC40 Recharge Single Motor ER has a 82 kWh battery pack, allowing it to travel up to 492 km on a single charge. The car has an average efficiency of 16.1 kWh per 100 km (or 161 Wh/km) — ranked №81 out of 586 electric vehicles.

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General Info

Years of Production	2022 -
Manufactured in	No data
Current Status	Produced
Body Style	SUV

Range and Efficiency

Range EPA	No data
Range WLTP TEL	572 km
Range WLTP TEH	553 km
Efficiency per 100 km	16.1 kWh
Efficiency per 1 km	161 Wh

Battery and Charging

Battery Capacity Nominal	82 kWh
Battery Capacity Usable	79 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	205 kW
Charge Port	No data

Performance

Drive Type	RWD
Engine Power	185 kW (248 hp)
Engine Torque	420 Nm
Acceleration 0-100 km/h	7.3 sec
Top Speed	180 km/h

Dimensions

Length	4425 mm
Width with mirrors	2034 mm
Width w/o mirrors	1873 mm
Height	1652 mm
Wheelbase	2702 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2075 kg
Cargo Volume Trunk	419 l
Cargo Volume Max	1295 l
Cargo Volume Frunk	31 l
Towing Capacity	No data

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