



Polestar 4 Long Range Single Motor (Europe)

The Polestar 4 Long Range Single Motor is an all-electric rear-wheel drive SUV. It came out in 2024. The car is not available on the US market.

The Polestar 4 Long Range Single Motor has a 102 kWh battery pack, allowing it to travel up to 317 mi on a single charge. The car has an average efficiency of 29.7 kWh per 100 miles (or 297 Wh/mile) — ranked №57 out of 586 electric vehicles.

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General Info

Years of Production	2024 -
Manufactured in	China
Current Status	Produced
Body Style	No data

Range and Efficiency

Range EPA	No data
Range WLTP TEL	373 mi
Range WLTP TEH	No data
Efficiency per 100 mi	29.7 kWh
Efficiency per mile	297 Wh

Battery and Charging

Battery Capacity Nominal	102 kWh
Battery Capacity Usable	94 kWh
Max Charging Power AC	22 kW
Max Charging Power DC	200 kW
Charge Port	No data

Performance

Drive Type	RWD
Engine Power	268 hp
Engine Torque	253 lb-ft
Acceleration 0-60 mph	7.2 sec
Top Speed	112 mph

Dimensions

Length	No data
Width with mirrors	No data
Width w/o mirrors	No data
Height	No data
Wheelbase	118.1 in

Cargo and Towing

Number of Seats	5
Curb Weight	No data
Cargo Volume Trunk	17.7 ft3
Cargo Volume Max	54.2 ft3
Cargo Volume Frunk	0.5 ft3
Towing Capacity	No data

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