



## Smart #1 Pulse (Europe)

The Smart #1 Pulse is an all-electric all-wheel drive SUV. It came out in 2023. Brand new, the car starts around €46,490.

The Smart #1 Pulse has a 66 kWh battery pack, allowing it to travel up to 340 km on a single charge. The car has an average efficiency of 18.2 kWh per 100 km (or 182 Wh/km) — ranked №377 out of 586 electric vehicles.

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

### General Info

Years of Production	2023 -
Manufactured in	No data
Current Status	Produced
Body Style	SUV

### Range and Efficiency

Range EPA	No data
Range WLTP TEL	400 km
Range WLTP TEH	No data
Efficiency per 100 km	18.2 kWh
Efficiency per 1 km	182 Wh

### Battery and Charging

Battery Capacity Nominal	66 kWh
Battery Capacity Usable	62 kWh
Max Charging Power AC	22 kW
Max Charging Power DC	150 kW
Charge Port	No data

### Performance

Drive Type	AWD
Engine Power	315 kW (422 hp)
Engine Torque	584 Nm
Acceleration 0-100 km/h	4.5 sec
Top Speed	180 km/h

### Dimensions

Length	4300 mm
Width with mirrors	2025 mm
Width w/o mirrors	1822 mm
Height	1636 mm
Wheelbase	2750 mm

### Cargo and Towing

Number of Seats	5
Curb Weight	1975 kg
Cargo Volume Trunk	313 l
Cargo Volume Max	986 l
Cargo Volume Frunk	15 l
Towing Capacity	No data

<https://greencarscompare.com/cars/smart-1-pulse/>