

Polestar 1



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Polestar 1 – Technical Data (Europe)

Chassis and body:

Carbon fibre reinforced polymer body Steel SPA platform

Wheels, tyres:

21" alloy, Pirelli P Zero Front: 275/30 R21 Rear: 295/30 R21

Petrol engine & Electric motors (2):

2-litre in-line 4-cylinder supercharged and turbocharged

309 hp at 6,000 rpm, 435 Nm at 2,600-4,200 rpm (321 lb.-ft)

Double Electric Rear Axle (ERAD), 2 x 85 kW = 170 kW (232 hp),

2 x 240 Nm = 480 Nm (354 lb.-ft.)

Performance:

250 km/h (155 mph)

Dimensions and weight:

4586 mm x 1352 mm x 2023 mm (including mirrors), 2350 kg











