

#### **Versions**

Single 170 kW (231 hp) electric motor

Range 478 km (WLTP, testing conditions\*)

Acceleration

0-100 km/h in 7.4 seconds

Top speed 160 km/h

Towing weight 1500 kg

69 kWh Lithium-ion, 24 modules

40 minutes (public charger), 7 hours (home wallbox)

### Long range Single motor

Motor Single 170 kW (231 hp) electric motor

Range 551 km (WLTP, testing conditions\*)

Acceleration

0-100 km/h in 7.4 seconds

Towing weight 1500 kg

78 kWh Lithium-ion, 27 modules

Charging 40 minutes (public charger), 7 hours (home wallbox)

### Long range Dual motor

Dual electric motors 300 kW (408 hp)

Range 487 km (WLTP, testing conditions\*)

Acceleration

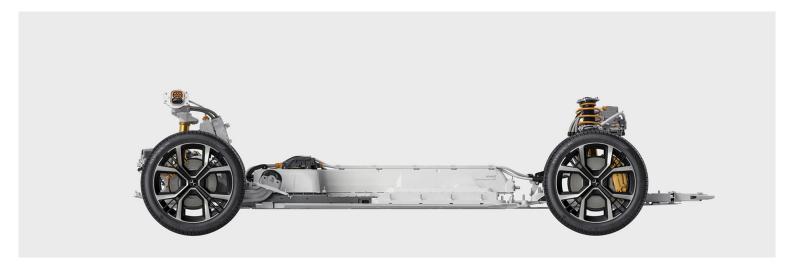
0-100 km/h in 4.7 seconds

Towing weight 1500 kg

78 kWh Lithium-ion, 27 modules

Charging 40 minutes (public charger), 7 hours (home wallbox)

<sup>\*</sup> In Europe all electric vehicles are measured against a standardized metric for range. The Worldwide Harmonized Light Vehicle Test Procedure (WLTP) measures the range of a car travelling at an average speed of 48 km/h in summer temperatures from a 100% to 0% state of charge. The actual range achieved under real conditions varies depending on driving behaviour and other external factors. The certified WLTP range is therefore normally not achievable in real life.



## Chassis

| Front suspension | MacPherson struts, frequency-dependent dampers                                | Steering | Driver-adjustable power steering, rack and pinion  |
|------------------|---|----------|--|
| Rear suspension  | Multi-link, frequency-dependent dampers                                       | Wheels   | 19" or 20" Diamond Cut Alloy   |
| Structure        | Steel monocoque with high torsional stiffness and optimal weight distribution | Tyres    | 245/45/19 or 245/40/20 Michelin, or Continental, specifically developed for the Polestar 2 |



# Braking system

| Brake discs   | 345X30 mm (front) and 320X20 (rear) ventilated discs                                  | Brake support     | Moves the brakepads closer to the discs if the system senses rapid decelaration             |
|---------------|---|-------------------|---|
| Callipers     | Dynamic, front and rear, 1 piston   | Emergency braking | Applies full braking power if the pedal isn't pressed hard enough in an emergency situation |
| Motor braking | Regenerative, using the electric motors to slow the car down and recharge the battery |                   |   |



## Interior

| Upholstery     | Slate, with two-tone Zinc Embossed Textile or Charcoal, with Charcoal Embossed Textile      | Front seats | Power-operated seat cushion  |
|----------------|---|-------------|--|
| Decor panels   | 3D Etched deco, with a geometric pattern  | Rear seats  | Retractable centre head restraint, split folding backrest and loading hatch  |
| Steering wheel | WeaveTech (vegan), 14 functions   | Climate     | Automatic two zone climate system with air conditioning, touch screen control and pre-conditioning option                                |
| Lighting       | Footwells, glove box, reading lights, vanity lights, luggage space, gear lever, mood lights | Convenience | USB-C mobile charging connectors, sliding armrests, cupholders, glovebox with folding hook, lots of storage options, card and penholders |
| НМІ            | 12.3 inch digital Driver display and 11.15 inch portrait central display                    | Towing      | Optional semi-electric retractable tow bar, operated by a button inside the luggage compartment  |



## Exterior

| Headlights | Adaptive LED units that change their intensity depending on the ambient light | Door handles | Touch sensitive locking and unlocking. Requires the car's remote control or Polestar app to work  |
|------------|---|--------------|---|
| Rearlights | 288 LED light blade, with intelligent intensity                               | Door mirrors | Signature frameless mirrors that reduce blind spots.<br>Electrically adjustable, heated and with automatic kerb<br>view mode when reversing |



## Infotainment and software

| Operating system | Google Android Automotive  | Mobile app           | Dedicated Polestar app for communication with the car, based on a personal profile  |
|------------------|--|----------------------|---|
| In-car apps      | Google Maps, native in-car versions of popular media apps, EasyPark parking app, Google Play Store to download more apps | Mobile app functions | Trigger personal settings for seats, mirrors, one-pedal drive and steering feel, pre-entry climate control, keyless entry and start, car status |
| Voice-control    | Google Assistant   |                      |   |



# Luggage compartments

| Front | 35 litres, also containing a first aid kit, warning triangle, tool kit and jack | Volume with upright backrest | 472 litres  |
|-------|---|------------------------------|-------------|
| Rear  | 405 litres, with a folding shopping bag holder and a power operated boot lid    | Volume with folded backrest  | 1095 litres |



#### **Dimensions**

| Wheelbase               | 2,735 mm (107.7 inches)   | Ground clearance rear | 167 mm (6.9 inches) / 161 mm (6.3 inches) with the Performance package       |
|-------------------------|---|-----------------------|--|
| Length                  | 4,606 mm (181.3 inches)   | Height                | 1,482 mm (58.3 inches) / 1,477 mm (58.1 inches) with the Performance package |
| Width                   | 1,859 mm (73.2 inches)  | Legroom front         | 1,073 mm (42.2 inches)   |
| Width including mirrors | 1,985 mm (78.1 inches)  | Legroom rear          | 862 mm (33.9 inches)   |
| Ground clearance front  | 151 mm (5.9 inches) / 146 mm (5.7 inches) with the<br>Performance package | Headroom front        | 1,048 mm (41.3 inches)   |

Find out what Polestar can add to your fleet Learn more about the benefits of having the Polestar 2 as a sustainable, electric fleet car.

Call or email Polestar fleet: Tel: 1800 852 930 fleet.ie@polestar.com