

Polestar 2



Model Year 2027 (MY27)

Polestar 2

Polestar 2. The five-doored and five-seated electric fastback with a promise of pure performance, cutting-edge technology, and minimalistic Scandinavian design is now updated for MY27.



MY27

Performance

Many elements work together to deliver the engaging driving experience of the Polestar 2. The battery is mounted in the base body structure to create +35% more torsional stiffness (compared to a standard car) and a low centre of gravity for the agile, sporty driving feel that is becoming synonymous with the Polestar brand.

For even further engagement, the optional Performance pack* bundles brakes by Brembo for increased brake rigidity, pressure and response, Dual Flow Valve dampers from renowned suspension manufacturer Öhlins, and Continental Sport Contact tyres mounted on the 20" Performance wheels for increased strength and maximised road contact. The Performance pack offers unparalleled handling, grip and traction, with Swedish gold details on calipers, seatbelts, and valve caps for a distinctive premium look.





Acceleration from 0 to 100 km/h

4.2 sec

Power up to

350 kW
476 hp

Charging speed

DC 205 kW, from 10 to 80%

28 min

Up to 11kW with 82 kWh battery, from 0 to 100%

8 hrs

Up to 11kW with 70kWh battery, from 0 to 100%

7 hrs

MY27

Plug and charge

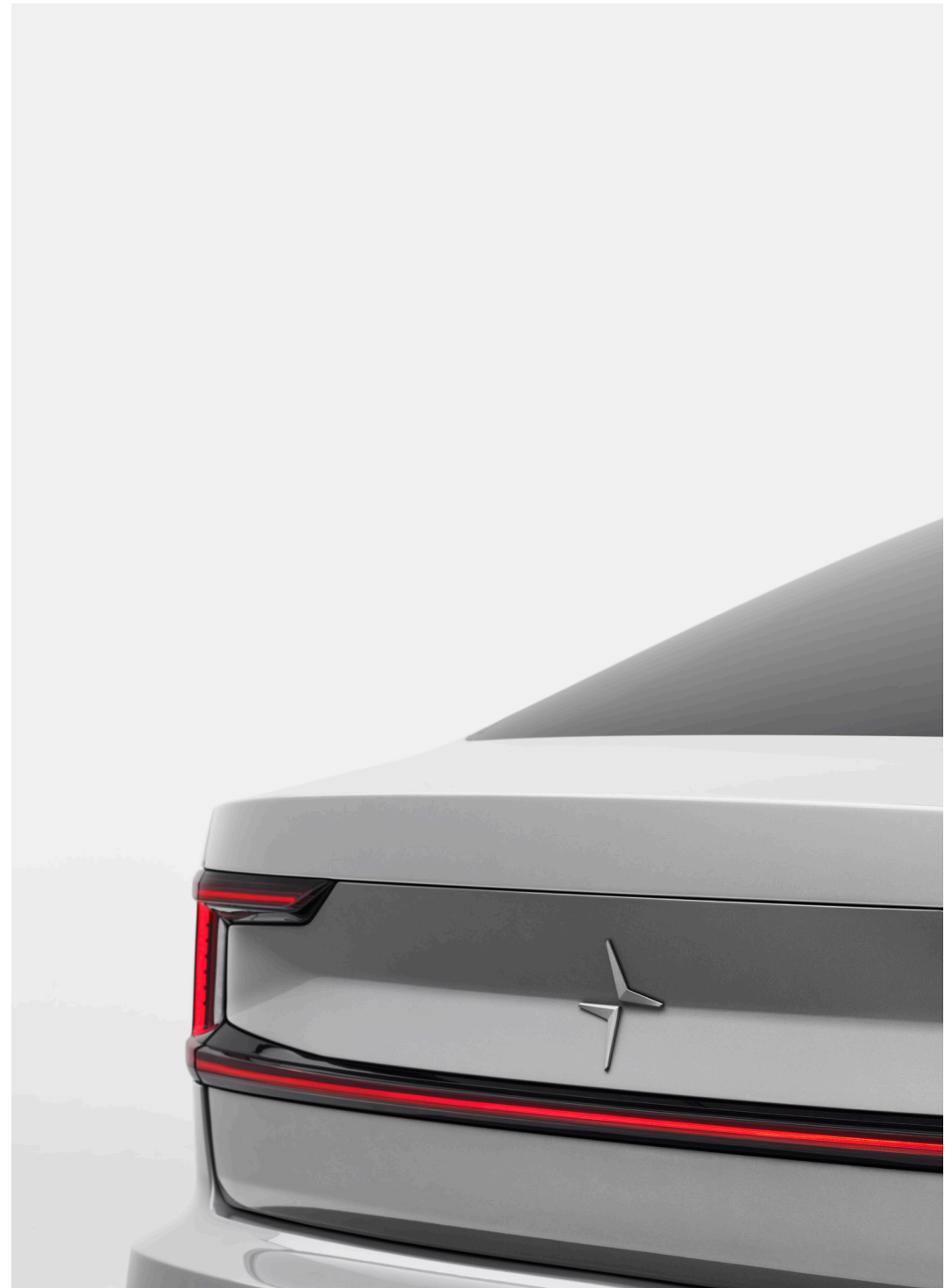
Every MY27 Polestar 2 now comes with Plug & Charge functionality, so that drivers can simply park at a public charger, plug in the charging cable, and let their car initiate and authenticate the process. Plug & Charge can be enabled via the Polestar Charge app and within the car settings. Once enabled, the need for multiple charging cards or apps is eliminated, streamlining the overall charging experience.



MY27

Technology

The Polestar 2 is the first car in the world with an infotainment system powered by Android, with access to Google Assistant, Google Maps and Google Play Store. The latest Qualcomm Snapdragon processor chip, with its fast reaction times, rapidly integrates automotive apps with the infotainment system to add new dimensions to your everyday life. You can navigate, stream music or ask Google whatever you like. And with Over-the-Air (OTA) updates, drivers in all Polestar markets benefit from remote software updates directly to their Polestar 2 making it possible to enjoy the latest features and functionality developments without having to visit a service centre. The era of the connected car continues.



**Smart Zone**

The SmartZone replaces the Grid and marks the movement from the grill in traditional vehicles. In other words, we go from breathing to seeing, and this is where Polestar 2 integrates its sensor technology, including the 360° camera and the radar sensor.

**Fastback**

A practical fastback design with a combined luggage capacity of 448 litres.





Exterior design

Bold yet understated. Futuristic without being flashy. Every millimetre of the Polestar 2 is designed for pure, progressive performance. From the frameless mirrors to the avant-garde lights, the exterior exhibits a controlled aesthetic that's quietly but confidently distinctive.



Headlights

Polestar 2's LED headlights combine energy efficiency with an intricate design. Controlled by a front-mounted camera, the 84 Pixel LEDs in each headlight unit are switched on and off individually to adjust the beam to light and traffic conditions. They can shade out up to five areas in front of the car, enhancing visibility without blinding other drivers.



Aerodynamics

Because they are made from equally advanced laminated glass, the tinted rear passenger windows and tailgate adds to the glare and UV-reducing qualities of the panoramic roof.

Tinted windows

Because they are made from equally advanced laminated glass, the tinted rear passenger windows and tailgate adds to the glare and UV-reducing qualities of the panoramic roof.

Rear light bar
The rear crystal light blade uses 288 power LEDs, forming the full-width light signature.





Midnight





Storm





Snow



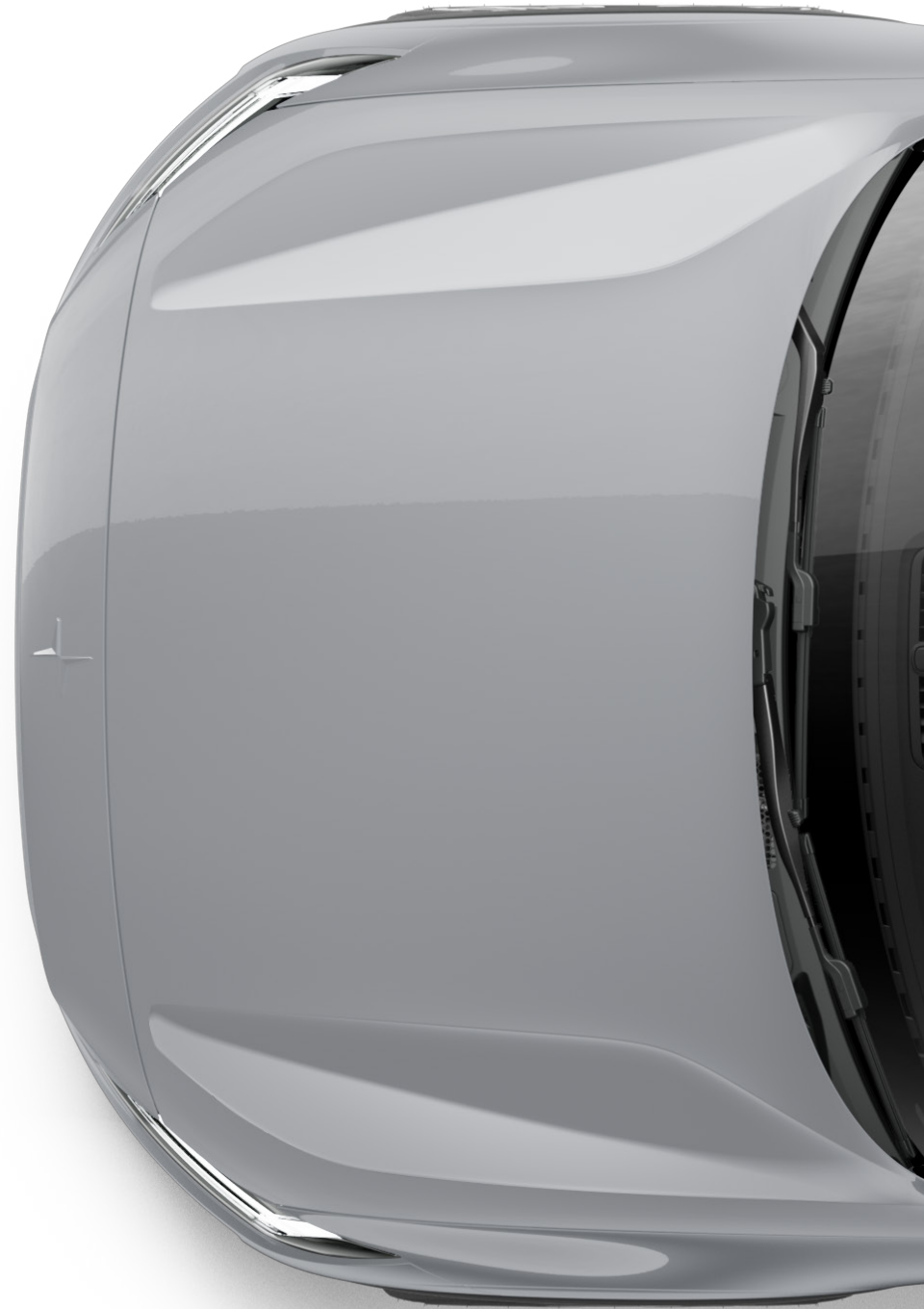


Space





Vapour



19" Aero



18

Wheel options

20" Pro graphite



20" Performance





Inner space

The interior of Polestar 2 combines personality and innovation to redefine premium for the electric age. The award-winning, fully-vegan WeaveTech upholstery is free from animal products and reduces the use of harmful chemicals from 45% (industry standard) to just 1%. Inspired by sportswear and wetsuits, this material works excellently for high-end upholstery. Another option for the Polestar 2 upholstery is the ventilated Nappa leather in Charcoal or Zinc. Traceable, chrome-free and certified by Leather Working Group, it adheres to the highest animal welfare standards. The leather is produced in collaboration with the Bridge of Weir in Scotland and offers a premium look and feel without compromising responsibility or sustainability.

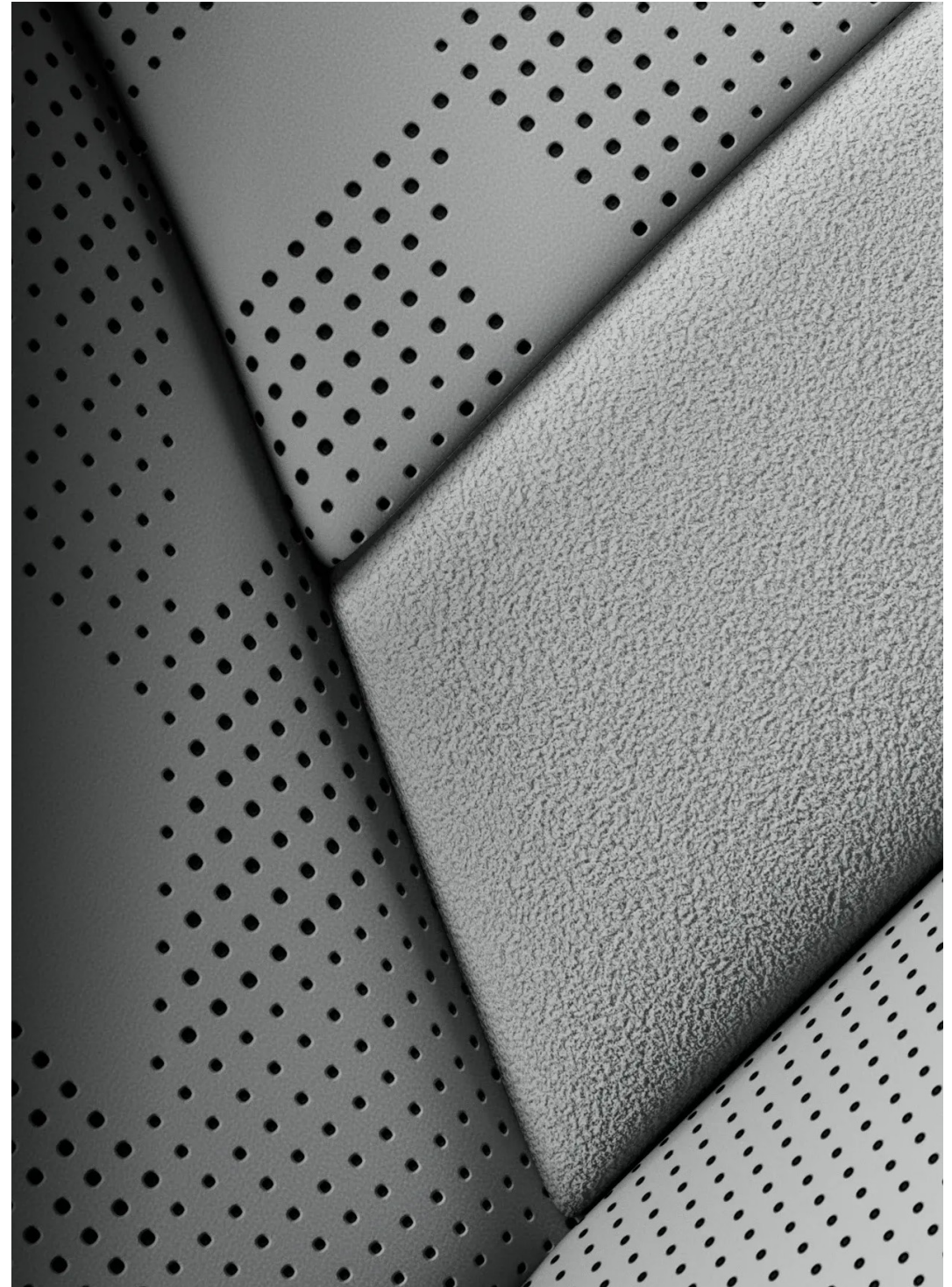
A new bio-attributed MicroTech upholstery in Charcoal with distinctive quilting design and Black Ash deco is available with the optional Plus Pack.



Charcoal Embossed Textile



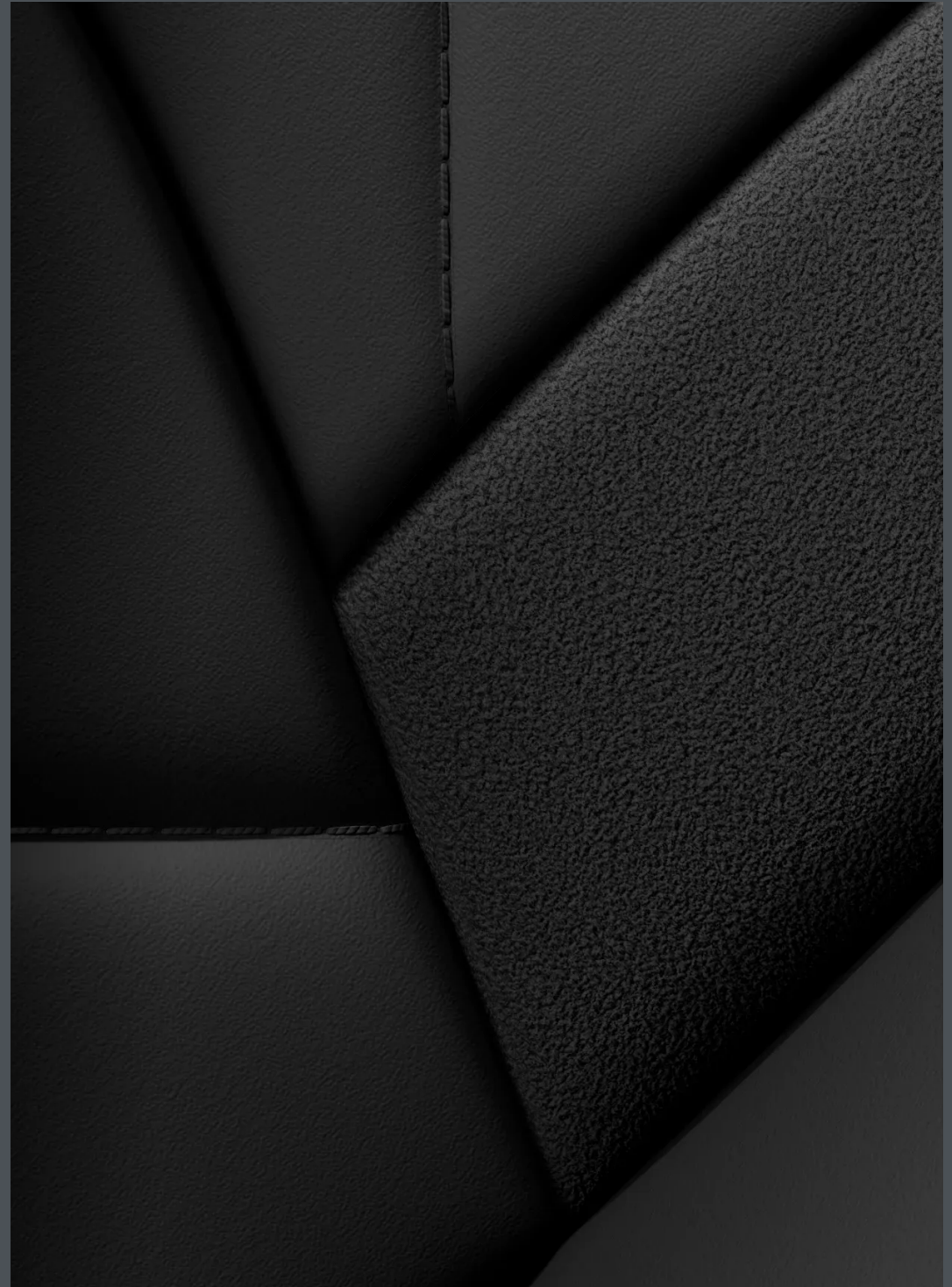
Animal welfare Nappa leather in Zinc



Animal welfare Nappa leather in Charcoal



Bio-attributed MicroTech in Charcoal





Air quality

Air quality uses a dedicated particulate matter sensor to monitor for a range of substances that can be present in the air surrounding the car. It detects gasses and pollen so that the advanced PM2.5 sensor and filter can clean the air as thoroughly as possible.



Bespoke sound system

The Polestar 2 features a premium Bowers & Wilkins sound system with 14 speakers and a powerful 1350-watt amplifier. Advanced audio engineering delivers rich, detailed sound, while Dirac Unison Tuning ensures perfect speaker harmony. Integrated with the car's infotainment system, it supports high-resolution audio for an immersive driving experience.





Range up to WLTP

554 km

Torque

490 Nm

Power up to

200 kW
272 hp

0-100 km/h / 0-62mph

6.4 sec

Top speed

205 km/h

Standard range Single motor
(Availability varies by market)

30

Packs and additional upgrades

Polestar 2 comes with a carefully curated range of packs, colours, sustainable materials, and single options to make the experience even more personal.

Range up to WLTP

659 km

Torque

490 Nm

Power up to

220 kW

299 hp

0-100 km/h / 0-62mph

6.2 sec

Top speed

205 km/h

Long range Single motor

Range up to WLTP

596 km

Torque

740 Nm

Power up to

310 kW
421 hp

0-100 km/h / 0-62mph

4.5 sec

Top speed

205 km/h

Long range Dual motor

Range up to WLTP

568 km

Torque

740 Nm

Power up to

350 kW

476 hp

0-100 km/h / 0-62mph

4.2 sec

Top speed

205 km/h

Long range Dual motor with Performance pack

Charging solutions

Reliable charging is essential when owning an electric vehicle. Adding Polestar to your fleet includes solutions for both home (Polestar Energy) and public charging (Polestar Charge), making the experience effortless.



Benefits

- One app. One card.
- Plug and Charge.
- Over 1,000,000 charging points.
- Discounted charging at home and abroad.
- Save up to 30% on DC and HPC charging.

Polestar Charge

One integrated solution for public charging with access to over 1,000,000 charging points across Europe. Polestar Charge provides seamless access to leading charging partners, no multiple apps or payment methods required. An optional subscription offers exclusive charging discounts with selected providers. Savings apply from the first charge, with the flexibility to cancel at any time.

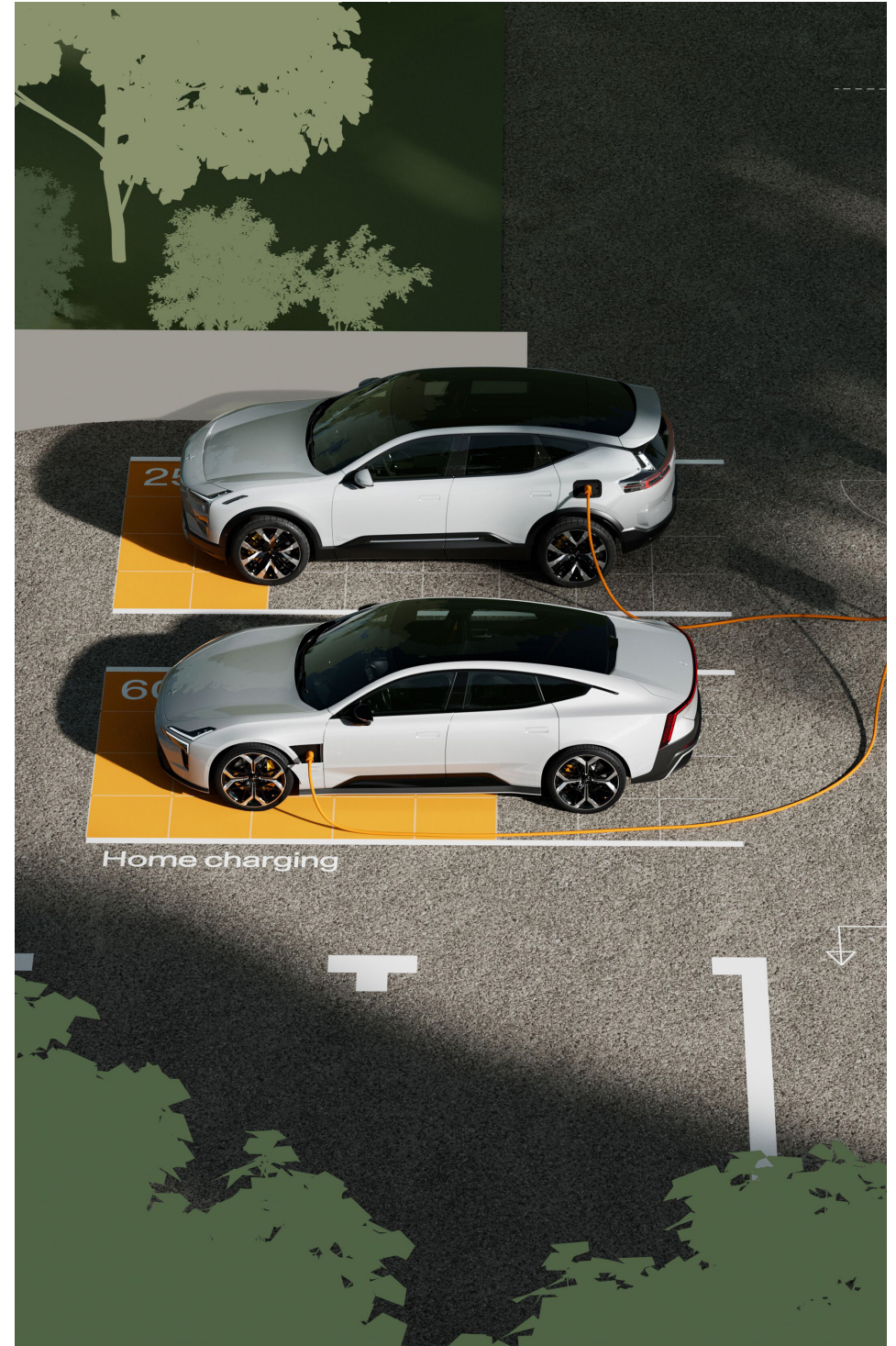




Zaptac
Supported by Polestar Energy, with Wi-Fi smart charging and exclusive Polestar Extras offers.

Polestar Energy

Reduce charging costs with smart home charging. Polestar Energy, combined with Zaptac and Intelligent Octopus Go, allows you to schedule departure times and charge levels via the Polestar Energy app, optimizing charging for cost-effective, renewable energy.



Includes

- Pilot assist
- Emergency Stop Assist
- 360 Camera with park assist
- Blind Spot Information system with steer assist
- Cross traffic alert with brake support
- Automatic dimming exterior mirrors
- Harman Kardon sound system
- Fixed panoramic glass roof with projected Polestar symbol
- Fully electrical seats including 4-way power lumbar support, driver seat memory, front cushion leg extension and backrest storage nets
- MicroTech seats in Charcoal with Black Ash decor inlays
- Polestar Digital key
- Air Quality, PM2.5 sensor and filter
- High-level interior illumination
- LED front fog lights with cornering
- Power-operated tailgate with handsfree opening & soft close
- Energy saving heat pump
- Heated rear seats
- Heated steering wheel
- Heated washer fluid wiper nozzles
- Privacy glass (rear)

Prime pack

Includes

- Performance software upgrade 350 kW
- 20" Performance
- Performance summer tyres
- 4-piston Brembo aluminium front callipers in Swedish gold finish
- Drilled ventilated front discs
- Öhlins Dual Flow Valve adjustable shock absorbers
- Polestar engineered performance chassis
- Swedish gold seatbelts
- Swedish gold valve caps
- Pixel LED headlights (now standard in Performance)
- Bowers & Wilkins premium sound system (now standard in Performance)

(Only available with Prime pack in selected markets, requires Long range Dual motor)

Performance pack



Includes

- Bridge of Weir Nappa leather seats in Zinc with Zinc band on doors
- Bridge of Weir Nappa leather seats in Charcoal Charcoal band on doors
- Ventilation in front seats
- Light ash wood deco

(Requires Prime pack)



Nappa upgrade

Options

- Exterior colour upgrade
- Premium colour (Snow)
- Bowers & Wilkins premium sound system (Requires Plus pack)
- Pixel LED adaptive headlights (Requires Plus pack)
- Privacy glass rear window
- AC-Charging cable for public/home wallbox

Additional upgrades

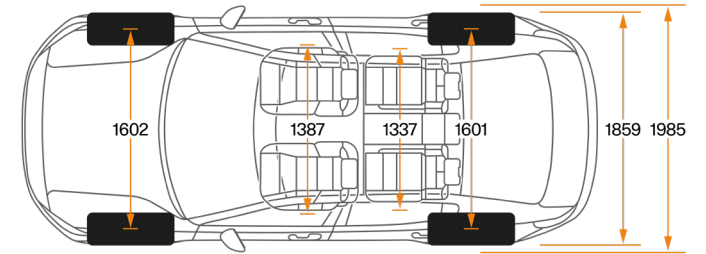




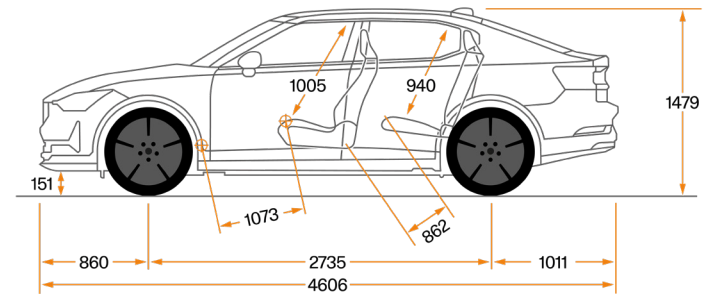


Safety

Polestar 2 is one of the safest electric vehicles ever tested by Euro NCAP, achieving a five-star rating. Safety equipment is of the highest level and designed to mitigate the impact on the battery pack and passenger compartment in and around Polestar 2. The systems ensure that safety extends beyond structural integrity and occupant protection, including vehicle, cyclist and pedestrian detection and lane- and roadside warning systems. The highly advanced Pilot Assist system uses radar and camera to support acceleration, braking and steering at speeds up to 130 km/h (81 mph).



Performance pack



Standard range Single motor

Kerb weight (kg): 1944
 Dimensions (mm): L:4606 W:1859 H:1479
 Wheelbase (mm): 2736
 Tyre specs: 245/40R20, 245/45R19
 Luggage volumes front/rear (litres): 41/407

Long range Dual motor

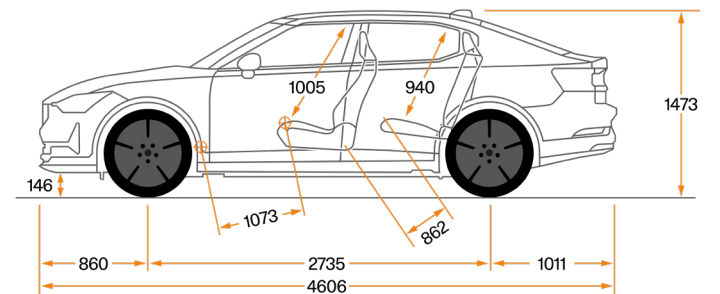
Kerb weight (kg): 2108
 Dimensions (mm): L:4606 W:1859 H:1479
 Wheelbase (mm): 2736
 Tyre specs: 245/40R20, 245/45R19
 Luggage volumes front/rear (litres): 41/407

Long range Single motor

Kerb weight (kg): 2009
 Dimensions (mm): L:4606 W:1859 H:1479
 Wheelbase (mm): 2736
 Tyre specs: 245/40R20, 245/45R19
 Luggage volumes front/rear (litres): 41/407

Long range Dual motor with Performance pack

Kerb weight (kg): 2105
 Dimensions (mm): L:4606 W:1859 H:1473
 Wheelbase (mm): 2736
 Tyre specs: 245/40R20
 Luggage volumes front/rear (litres): 41/407



Total cost of ownership

To calculate Total Cost of Ownership (TCO) a balanced comparison of all costs is needed. These include the purchase price, depreciation, maintenance, running costs, fuel, insurance, taxation, grants and subsidies. In many countries the Total Cost of Ownership for electric vehicles is now equal or lower than the equivalent ICE.

In terms of running costs, electricity costs less than most traditional fuels. Service intervals are fewer due to less moving parts. EVs are also supported by government incentives, tax support and accounting. The charging infrastructure continues to expand.

And when it comes to sustainability, zero tailpipe emissions and zero lifecycle emissions are good for individuals, businesses and the bottom line.





Spaces and destinations

Sometimes there's no substitute for actually sitting behind the wheel, trying out the infotainment system, and experiencing the colours in person. Unlike conventional showrooms, Polestar spaces & destinations are carefully designed unique retail environments where you get to know our cars at your own pace and learn everything about them in the company of our Polestar specialists.



Reasons to add Polestar to your fleet

01

Charging

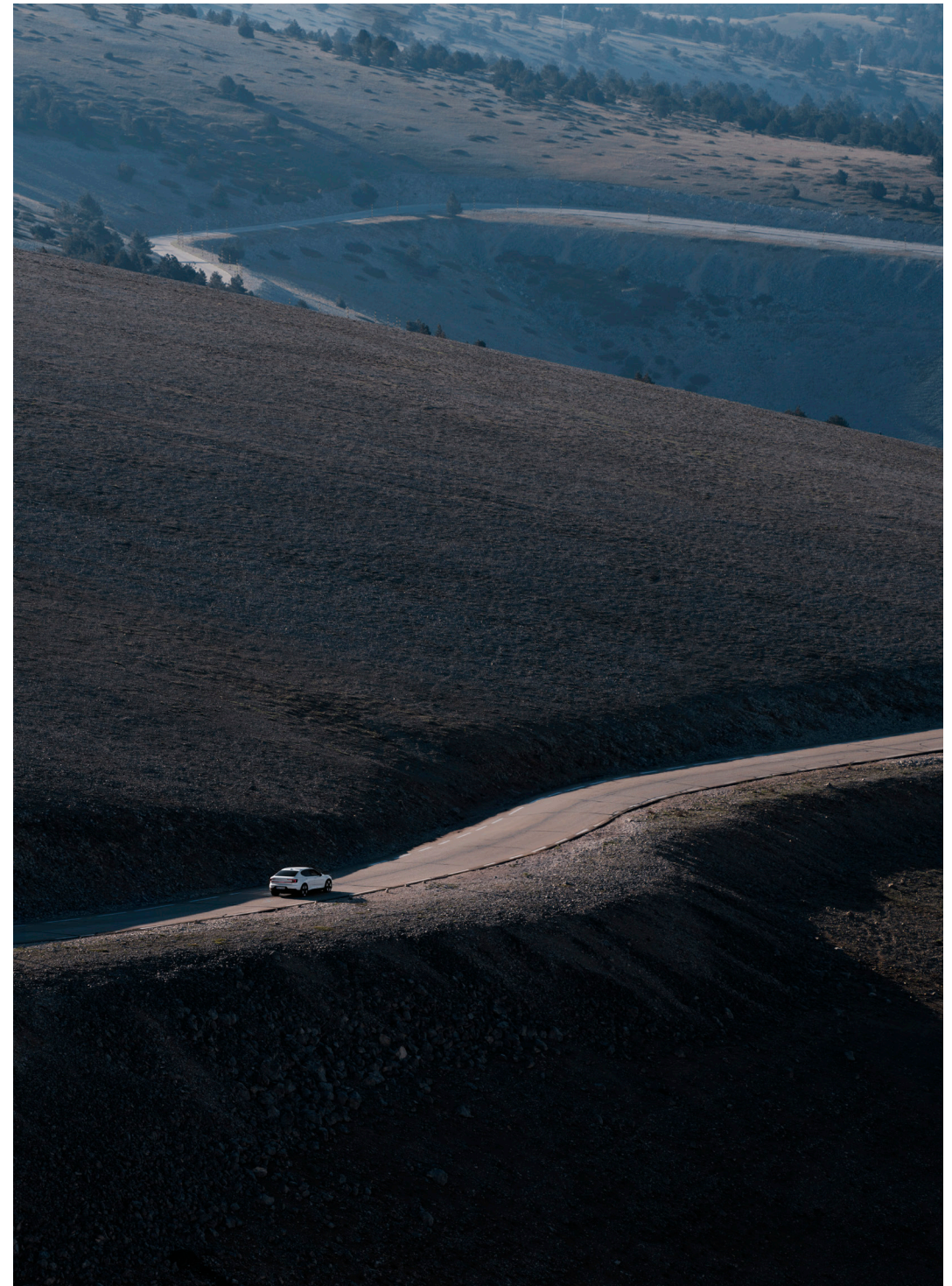
Reliable charging is essential when owning an electric vehicle. Adding Polestar to your fleet comes with solutions that make this experience effortless. Polestar Charge connects the largest charging networks in Europe into one app, bringing access to over 850,000 stations and eliminating the need for multiple apps and payment methods. There are even exclusive discounts and local deals available with the add-on subscription.

Reasons to add Polestar to your fleet

02

Sustainability

We publish Life Cycle Assessment (LCA) reports for all Polestar models, model years and variants, offering complete transparency on our vehicles and their carbon footprint. This enables informed decisions and alignment with your corporate climate goals and ambitions. Polestar operates with sustainability at the core, guided by a dedicated climate roadmap to minimise our climate impact, committed to reaching net-zero emissions by 2040.



Number of Polestar service points globally
Numbers from July 2024

1163

Average distance to nearest Polestar service point

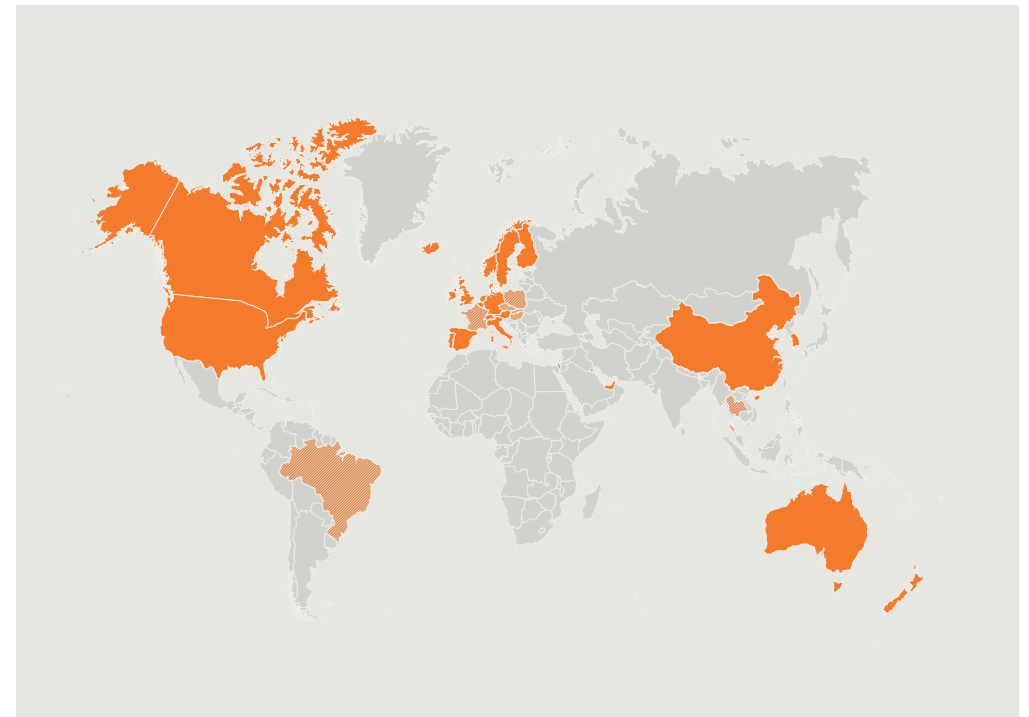
11 km

Reasons to add Polestar to your fleet

03

Service

The Polestar ownership experience reaches far beyond the driver's seat. With a growing network of service and maintenance points, we provide fast, convenient access to technical expertise at over 1100 locations across Europe. As a Polestar driver, you are, on average, only eleven kilometres away from your nearest service point. Collaborating with Volvo Cars brings access to a global leading infrastructure of technical expertise, spare parts, logistics, and knowledge right where and when you need it.

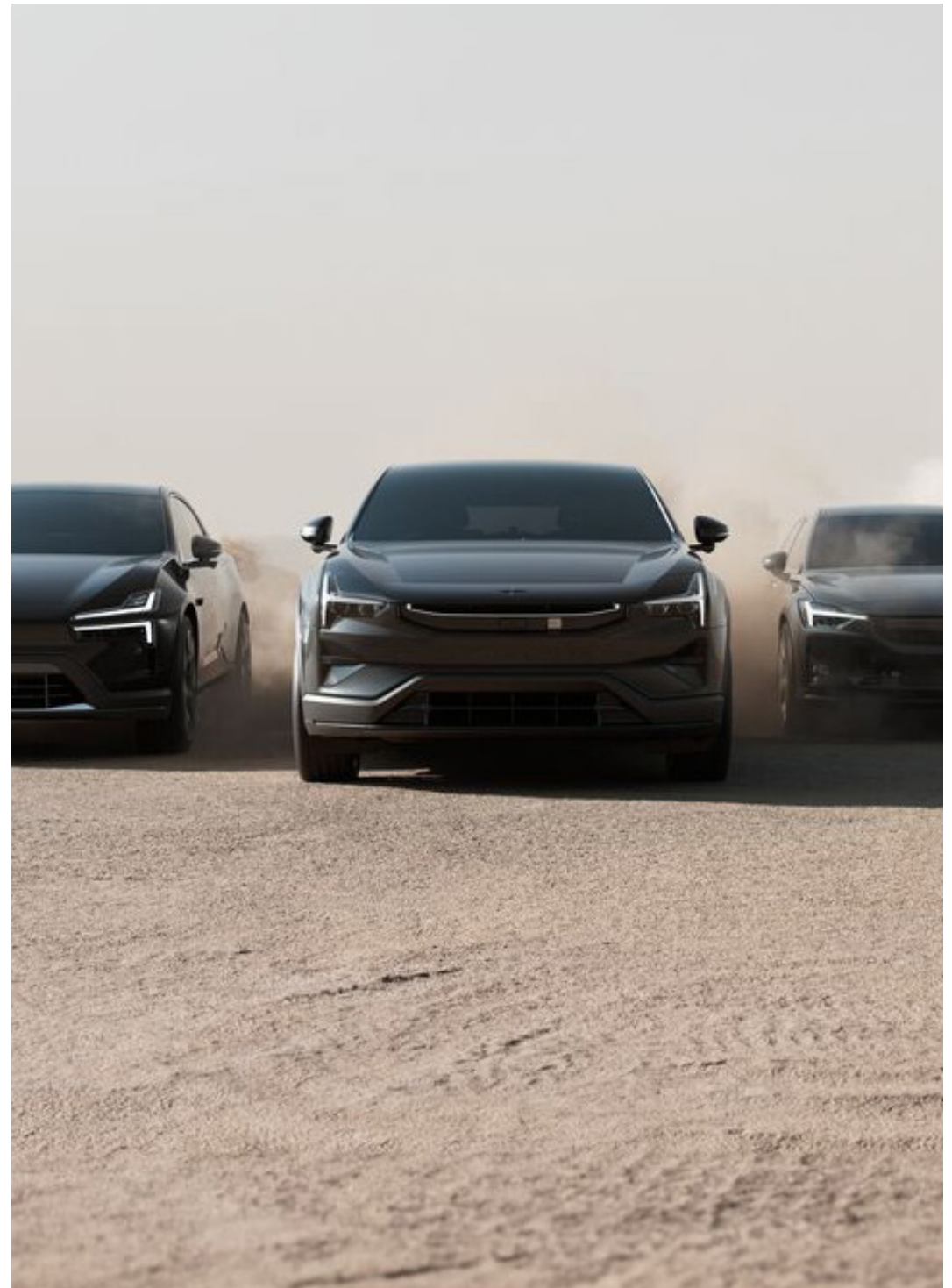


Reasons to add Polestar to your fleet

04

Performance

Our cars are engineered for a single purpose: To increase the pleasure of driving. With pure performance, progressive innovation, and minimalistic design as the foundation, we challenge traditional luxury and performance vehicles by creating truly desirable electric cars.





Polestar 2
Polestar 3
Polestar 4

Explore the Polestar collection at polestar.com

Polestar

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¹Preliminary figures. Subject to final certification.