

MODEL 579EV

Features

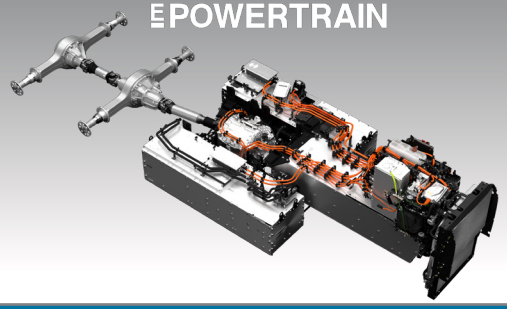
Peterbilt

MODEL 579 EV





PACCAR EPOWERTRAIN



Power Options (Peak Power)
470 HP – 1,850 FT LBS
540 HP – 1,850 FT LBS
605 HP – 1,850 FT LBS
Battery Options (Usable Capacity)
250 kWh
375 kWh
500 kWh

For more information on the next generation Model 579EV, contact your local Peterbilt dealer or visit **peterbilt.com**.

Features

1 PACCAR ePOWERTRAIN

- **Flexible Architecture:** Adaptable to any application, any wheelbase 190-inches or longer and factory installed lift axles.
- **eMotor:** Midship-mounted eMotor with dual electric motors and integrated 3-speed transmission delivers seamless shifting with no torque interruption.

2 BATTERY OPTIONS

Three distinct battery capacity options with a maximum range of up to 200 miles*.

- **Charging**:** Up to 350kW DC charging enables 80% charge in just over 90 minutes.
- **Charge Start Time:** Charging can be pre-scheduled to take advantage of lower electricity rates at night.
- **Battery & Cab Preconditioning:** Fleets can set daily departure time to maximize powertrain performance and driver comfort.

3 EXCLUSIVE INTERIOR

The Ionic Gray interior trim features gray stitching and laser etched trim panels. The 15-inch driver display offers unique EV graphics and gauges including estimated range, power regen and efficiency insights.

4 PACCAR CONNECT

The 13-inch in-cab display delivers a fully integrated, ready-to-work connectivity platform that combines vehicle intelligence, fleet management, productivity tools, navigation and camera technology to help maximize driver efficiency and uptime.

5 EV-EXCLUSIVE STYLING

The bright crown and unique grille pattern, along with splayed bars and hood side panels, each with blue accents, provide a distinct road presence.

6 ADVANCED TECHNOLOGY & SAFETY FEATURES

Safety enhancements including a new electronic parking brake (EPB) and standard Bendix® Fusion™ Stop & Auto-Go Advanced.

7 LED HEADLAMPS

Standard efficient LED headlamps provide an exceptional view for driving in low light conditions and are available with an industry-exclusive combination fog, cornering and driving light.

8 CHASSIS FAIRINGS

Chassis fairings improve aerodynamic performance as well as aesthetics.

* Range estimates are approximate and may vary depending on intended application, duty cycle, climate, battery health, driver behavior and terrain.

**Charging times may vary based on battery condition, charger type, ambient temperature, vehicle settings and other factors.

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