



220E

Zero
Emissions
Vehicle

220EV

Peterbilt continues to lead the industry in alternative powertrain offerings with the new Model 220EV – its first electric configuration for medium duty applications. The 220EV joins Peterbilt's Model 579EV and Model 520EV for the most complete lineup of electric vehicles. The 220EV provides environmentally conscious customers a zero emissions vehicle for clean, efficient operation and lower overall maintenance.

Designed for driver comfort and productivity, the Model 220EV features enhanced visibility, superior maneuverability, a spacious interior and ease of serviceability for maximum uptime. The Model 220EV is ideal for short route applications, as well as drayage and refuse configurations.



TECHNICAL SPECIFICATIONS

- GVWR – 26,000 lbs.
- Continuous Power Rating – Up to 180 kW
- Energy Storage Capacity – 155 – 180 kWh*
- Battery Recharge Time – 1 hour
(with DC fast charging)
- Estimated Operating Range – 100 Miles*

* Technical specifications are dependent on configuration and component selected.