



Built in Athens, Ohio
An Atlanta, Georgia Company



Horizon Battery Swap System Class 8 Heavy-Duty Trucks | 512 kWh | Swap in 5 Minutes

Key Features

- Ultra-Fast Swap: Complete battery exchange in under 5 minutes
 - Driver Convenience: Operator never leaves their seat
- High Capacity: 512 kWh modular battery system for long-haul operations
- Fleet Ready: Seamless integration with Horizon heavy-duty electric trucks
 - Proven Technology: Already deployed in Horizon BEV platforms

Specifications

- Battery Capacity Options: 256 kWh, 384 kWh, 512 kWh (modular packs)
 - Range (per charge):
 - 256 kWh → ~120–150 miles (depending on load/route)
 - 384 kWh → ~180–220 miles / • 512 kWh → ~250–300 miles
 - Swap Time: < 5 minutes
 - System Type: Fully automated swap station
- Compatibility: Horizon Class 8 Electric Heavy-Duty Trucks
- Operational Advantage: Extended uptime with minimal downtime
- Applications: Line haul, regional distribution, heavy logistics



Horizon Motor Inc.
4759 Hammermill Rd, Tucker GA 30084
<https://horizonmotor.com/>
844 HZMotor 844 496 6867