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# Electric Class 8 Truck

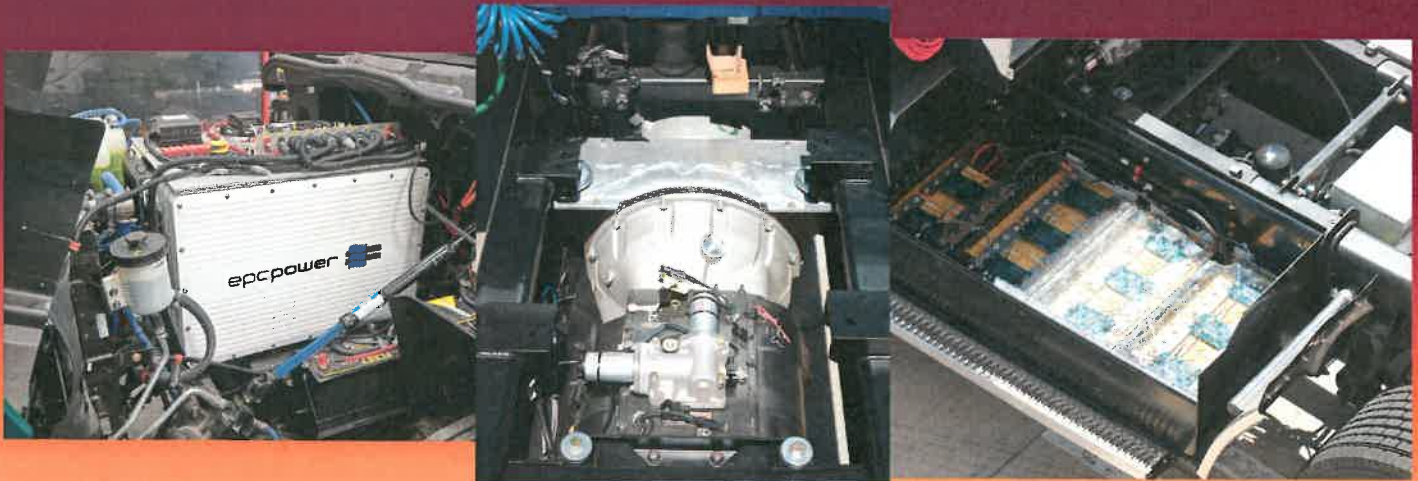


## Vehicle Specifications:

Vehicle Curb Weight:	20k-22k lb.
Vehicle Weight (Loaded):	80,000 lb.
Motor Power Rating:	330 kW peak
Energy Storage Capacity:	220-440 kWh
Recharge Time Using On or Offboard Charger:	2-4 Hours
Energy Consumption Towing 20,000 lb.:	2.3 kWh/mi
Operating Range:	65-150 miles

## Features

- Available in Peterbilt or Navistar
- Zero emissions
- Automated Manual Transmission
- On-board fast battery charger
- Advanced battery monitoring and active charge balancing
- Efficient electrical accessories



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# Electric Terminal Tractor

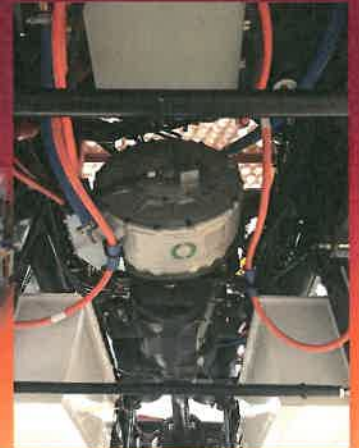


## Vehicle Specifications:

Vehicle Curb Weight:	20-21k lbs.
Gross Combined Weight Rating (GCRW)	80,000 to 130,000 lbs.
Motor Power Rating:	150 kW (201 HP)
Energy Storage System (Battery) Capacity:	132 - 220 kWh
Operating Time:	8 to 20 hours
Recharge Time Using On or Offboard Charger:	1 to 3 Hours
Energy Consumption Towing 20,000 lb.:	2.3 kWh/Mile

## Features:

- Now Available in Kalmar T2 Model
- On (DOT) or Off-Road Standard, Refuse or Port-Spec; 4x2 or 6x4
- Automated Manual Transmission
- 70 kW (208VAC, 200A 3 phase) on-board, bi-directional battery charger
- Advanced battery monitoring / balancing
- Efficient electrically-driven accessories
- *Over 40,000 miles / 7000 hours of reliable operation at ports and warehouses since 2014*



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# EV Refuse Truck

Heavy Duty Electric Refuse Truck

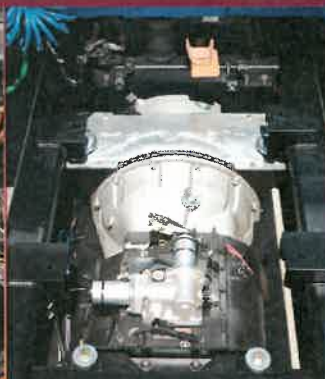


## Initial Vehicle Specifications:

Vehicle Curb Weight:	41.5k lbs. (est.)
Vehicle Weight (Loaded):	67,500 lbs.
Motor Power Rating:	300 kW
Energy Storage Capacity:	311 - 440 kWh
Estimated Operating Range:	6-10 hrs. / 65-90 mi
Recharge Time Using On or Offboard Charger:	1.5-4 Hours
Est. Energy Consumption @65k lbs.:	3.8 kWh/Mile

## Features:

- Built on Peterbilt P520 Glider Kit
- Automated Side Loader, Front Loader or Roll-Off, 22 to 31 Cu Yard Capacity
- Zero emissions, low noise
- Automated Manual Transmission
- 70 kW on-board battery charger (200 kW in development)
- Advanced battery monitoring and active cell balancing
- Efficient electrically-driven accessories



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