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
TransPower - Feel the POWER!

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

2415 Auto Park Way, Escondido, CA 92029 USA
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### Initial Vehicle Specifications:

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

### 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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