The MAHLE e-Waste Heat Recovery System (Boost Box) for commercial vehicles takes heat from the exhaust gas flow and turns it into electricity. This power can be channeled into the 48 V system of the vehicle to supply electric utilities or directly add performance to the powertrain through an e-motor.

- 18 horsepower increase through e-Power that is transmitted to the powertrain
- 13 kW
- 6,000 kg CO₂ per year
- CO₂ savings per year
- The yearly reduction in CO₂ emissions through the Boost Box equals planting 500 trees.

**Plug and play**

*The Boost Box can be retrofitted as a compact box to all current models.*

<table>
<thead>
<tr>
<th>Object</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing machine</td>
<td>288 L</td>
</tr>
<tr>
<td>Suitcase</td>
<td>65 L</td>
</tr>
<tr>
<td>Truck fuel tank</td>
<td>900 L</td>
</tr>
</tbody>
</table>

**Compact and lightweight design**

- 135 L
- A compact and lightweight design resulting in a small size and a weight of only 150 kg.

www.mahle.com/trucks