LIFE CYCLE ASSESSMENT FACT SHEET

Cupra Born
170 kW e-Boost electric RWD automatic

Vehicle Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green NCAP Publication Date</td>
<td>10/2022</td>
</tr>
<tr>
<td>Fuel Electricity</td>
<td></td>
</tr>
<tr>
<td>Mass</td>
<td>1,827 kg</td>
</tr>
<tr>
<td>System Power/Torque</td>
<td>170 kW/310 Nm</td>
</tr>
<tr>
<td>Emissions Class</td>
<td>Euro 6 AX</td>
</tr>
<tr>
<td>Declared Battery Capacity</td>
<td>62.0 kWh</td>
</tr>
<tr>
<td>Declared Electric Energy</td>
<td>16.4 kWh/100 km</td>
</tr>
<tr>
<td>Average</td>
<td>Best</td>
</tr>
<tr>
<td>Declared Fuel Consumption</td>
<td>n.a.</td>
</tr>
<tr>
<td>Average</td>
<td>Best</td>
</tr>
</tbody>
</table>

Process Chain - Electric Powertrain

Energy Demand Contributions

- Primary Energy Demand
  - Renewable Energy
  - Fossil Energy
  - Other Energy

- Energy Materials
  - Power Plant
  - Electricity Grid
  - Charging Station
  - Vehicle (Battery Electric)

- Heat
- Storage

Greenhouse Gas (GHG) Emissions

- Total 126.5 g CO2-eq/km
- Production w/o Bat/FC 45.0 g CO2-eq/km
- Battery Production 21.7 g CO2-eq/km
- Fuel Cell Production 0.0 g CO2-eq/km
- Maintenance 7.9 g CO2-eq/km
- Fuel/Energy Supply 40.3 g CO2-eq/km
- Tailpipe Emissions 0.0 g CO2-eq/km
- Recycling 4.4 g CO2-eq/km

- Estimated Average Energy Demand
  - Total 0.74 kWh/km
  - Production w/o Bat/FC 0.27 kWh/km
  - Battery Production 0.22 kWh/km
  - Fuel Cell Production 0.00 kWh/km
  - Maintenance 0.00 kWh/km
  - Fuel/Energy Supply 0.44 kWh/km
  - Recycling 0.03 kWh/km

- Energy Demand Contributions
  - Process & Recycling 18%
  - Battery Production 13%
  - Fuel Cell Production 0%
  - Fuel/Energy Supply 65%
  - Maintenance 4%

- Energy Source
  - Fossil 71%
  - Renewable 27%
  - Other 2%

Default Assessment Parameters

- Country | Electricity Mix
  - EU Average
- Annual Kilometers
  - 15,000 km
- Vehicle | Battery Lifetime
  - 16 years
- Slow | Quick Charging
  - 90% | 10% (of km/year)

Life Cycle Assessment results calculated with Tool v2.3_2022 by FIA/JOANNEUM RESEARCH based on 240,000 lifetime kilometres for average European conditions.