**Vehicle Specifications**

- **Green NCAP Publication Date**: 06 2022
- **Fuel**: Petrol E10
- **Mass**: 1,323 kg
- **System Power/Torque**: 96 kW/230 Nm
- **Emissions Class**: Euro 6d AP
- **Declared Battery Capacity (gross)**: n.a.
- **Declared Electric Energy Consumption (WLI)**: n.a.
- **Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests)**: E.S | S.B | S.D / 100 km
- **Declared Fuel Consumption (WLTP)**: 5.7 l/100 km
- **Average | Best | Worst Measured Electric Energy Consumption (Green NCAP Tests)**: n.a.
- **Declared Fuel Consumption (WLTP)**: 5.7 l/100 km
- **Average | Best | Worst Measured Electric Energy Consumption (Green NCAP Tests)**: n.a.

**Process Chain - Petrol Powertrain**

1. **Primary Energy Demand**
   - Raw Oil
   - Fuel Materials
   - Energy Materials
   - Battery Materials
   - Fuel/Energy Supply
   - Maintenance
   - Recycling
   - Vehicle (Conventional)

2. **Greenhouse Gas (GHG) Emissions**

3. **Estimated Average Energy Demand**

4. **Energy Demand Contributions**

5. **Energy Source**

**Default Assessment Parameters**

- **Country | Electricity Mix**
  - EU Average
  - Annual Kilometers: 15,000 km
- **Vehicle | Battery Lifetime**: 16 years
- **Slow | Quick Charging**: n.a.

**Greenhouse Gas (GHG) Emissions**

- **Total GHG Emissions**: 225.2 g CO₂-eq/km
- **Vehicle Life Cycle Average Emissions**: 54 (+/-) tons CO₂-equivalent/vehicle
- **Estimated Average GHG Emissions**
  - Production w/o Bat/FC: 36.9 g CO₂-eq/km
  - Battery Production: 0.0 g CO₂-eq/km
  - Fuel Cell Production: 0.0 g CO₂-eq/km
  - Maintenance: 7.6 g CO₂-eq/km
  - Fuel/Energy Supply: 47.7 g CO₂-eq/km
  - Tailpipe Emissions: 127.7 g CO₂-eq/km
  - Recycling: 44.4 g CO₂-eq/km

**Primary Energy Demand**

- **Energy Demand Contributions**
  - Production w/o Bat/FC: 0.5 kWh/km
  - Capacity Factors: 90%
  - Renewable: 10%
  - Fuel/Energy Supply: 0.3 kWh/km
  - Battery Production: 0.0 kWh/km
  - Maintenance: 0.0 kWh/km

**Life Cycle Assessment Results**

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

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