

LIFE CYCLE ASSESSMENT FACT SHEET

Renault Captur

E-Tech 160 Plug-In Intens plug-in hybrid 4x2 automatic



Vehicle Specifications

Green NCAP Publication Date

Fuel Petrol E10

1,580 kg

System Power/Torque 116 kW/205 Nm

Emissions Class

Declared Battery Capacity 9.80 kWh

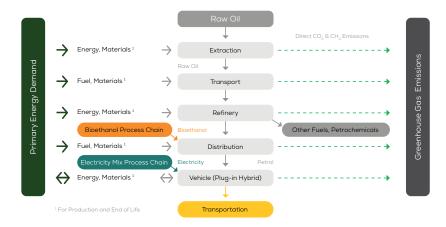
Declared Electric Energy Consumption (WLTP) 13.9 kWh/100 km

Average | Best | Worst
Measured Electric Energy Consumption (Green NCAP Tests) 5.6 | 7.9 | 0.0 kWh/100 km

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) 4.8 | 2.8 | 7.7 |/100 km

Process Chain - Plug-in Hybrid Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

Vehicle | Battery Lifetime

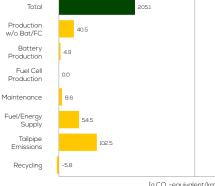
Annual Kilometers

Slow | Quick Charging 90% | 10% (of km/year)



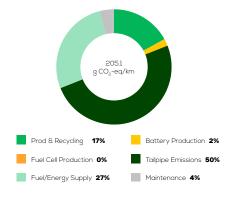
Greenhouse Gas (GHG) Emissions

Estimated Average GHG Emissions Total

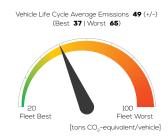


[g CO₂-equivalent/km]

GHG Emission Contributions

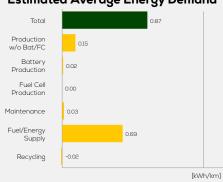


Total GHG Emissions

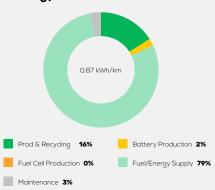


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

