

LIFE CYCLE ASSESSMENT FACT SHEET

BMW 1 Series

118i petrol 4x2 manual



Vehicle Specifications

Green NCAP Publication Date

Fuel Petrol E10

1,306 kg

System Power/Torque 103 kW/220 Nm

> Emissions Class Euro 6d-Temp

Declared Battery Capacity

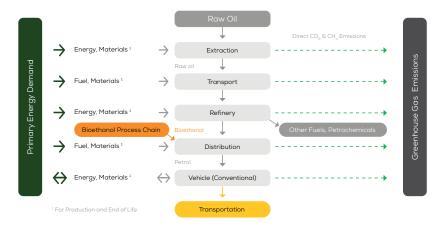
Declared Electric Energy Consumption (WLTP)

Average | Best | Worst
Measured Electric Energy Consumption (Green NCAP Tests)

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) 6.3 | 5.5 | 7.1 |/100 km

Process Chain - Petrol Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

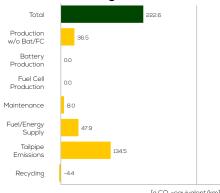
Vehicle | Battery Lifetime

Annual Kilometers

Slow | Quick Charging

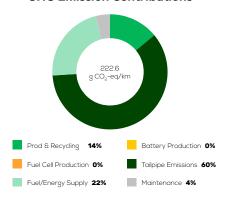
Greenhouse Gas (GHG) Emissions

Estimated Average GHG Emissions

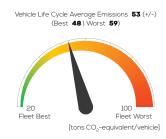


[g CO₂-equivalent/km]

GHG Emission Contributions

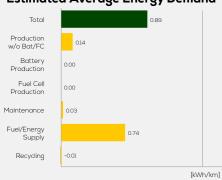


Total GHG Emissions

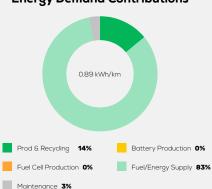


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

