

LIFE CYCLE ASSESSMENT FACT SHEET

VW Golf

1.5 TSI petrol 4x2 manual



Vehicle Specifications

Green NCAP Publication Date

Fuel Petrol E10

1,269 kg

System Power/Torque 96 kW/200 Nm

> Emissions Class Euro 6d-Temp

Declared Battery Capacity

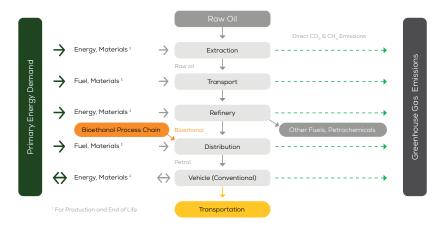
Declared Electric Energy Consumption (WLTP)

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

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) 5.5 | 4.4 | 6.1 |/100 km

Process Chain - Petrol Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

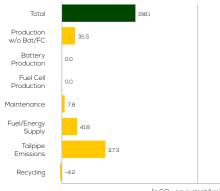
Vehicle | Battery Lifetime

Annual Kilometers

Slow | Quick Charging

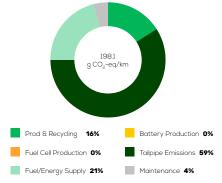
Greenhouse Gas (GHG) Emissions

Estimated Average GHG Emissions

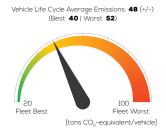


[g CO₂-equivalent/km]

GHG Emission Contributions

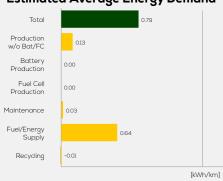


Total GHG Emissions

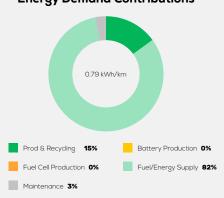


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

