

LIFE CYCLE ASSESSMENT FACT SHEET

VW T-Roc

1.5 TSI OPF petrol FWD manual



Vehicle Specifications

Green NCAP Publication Date

Fuel Petrol E10

1,342 kg

System Power/Torque 110 kW/250 Nm

Emissions Class

Declared Battery Capacity (gross)

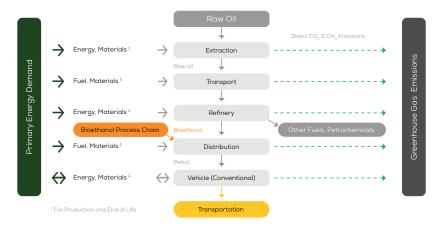
Declared Electric Energy Consumption (WLTP)

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) 6.8 | 5.5 | 7.7 |/100 km

Process Chain - Petrol Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

Vehicle | Battery Lifetime

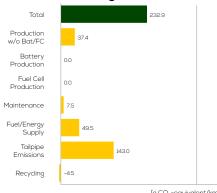
Annual Kilometers

Slow | Quick Charging



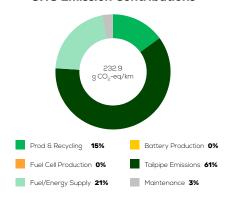
Greenhouse Gas (GHG) Emissions

Estimated Average GHG Emissions

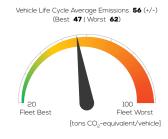


[g CO₂-equivalent/km]

GHG Emission Contributions

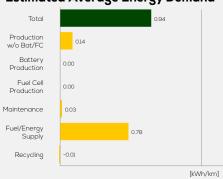


Total GHG Emissions

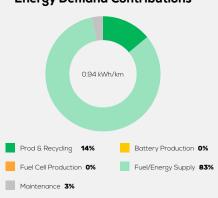


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

