

LIFE CYCLE ASSESSMENT FACT SHEET

Land Rover Discovery Sport

D180 2.0 diesel 4x4 automatic



Vehicle Specifications



Fuel Diesel B7

2,090 kg

System Power/Torque 132 kW/430 Nm

Emissions Class

Declared Battery Capacity

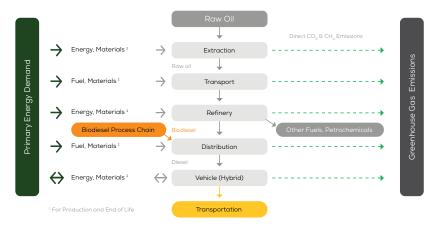
Declared Electric Energy Consumption (WLTP)

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

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) 7.5 | 6.1 | 8.2 |/100 km

Process Chain - Diesel Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

Vehicle | Battery Lifetime

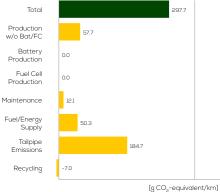
Annual Kilometers

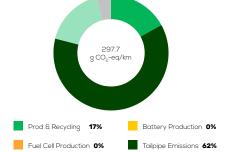
Slow | Quick Charging

Greenhouse Gas (GHG) Emissions

GHG Emission Contributions

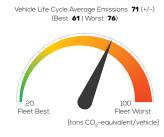
Estimated Average GHG Emissions



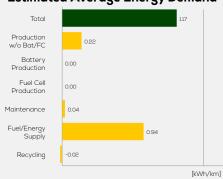


Maintenance 4% Fuel/Energy Supply 17%

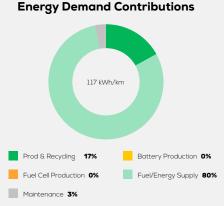
Total GHG Emissions



Estimated Average Energy Demand



Primary Energy Demand



Energy Source

