

LIFE CYCLE ASSESSMENT FACT SHEET

BYD ATTO 3

M2F1C 60 kWh electric FWD automatic



Vehicle Specifications

Green NCAP Publication Date

Fuel Electricity

1,750 kg

System Power/Torque 150 kW/310 Nm

Emissions Class

Declared Battery Capacity (gross) 60.5 kWh

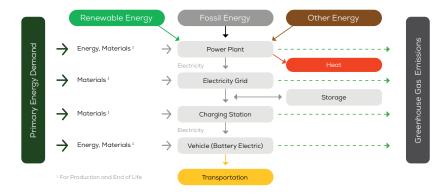
Declared Electric Energy Consumption (WLTP) 16 kWh/100 km

Average | Best | Worst
Measured Electric Energy Consumption (Green NCAP Tests) 21.4 | 18.0 | 28.1 kWh/100 km

Declared Fuel Consumption (WLTP)

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

Process Chain - Electric Powertrain



Default Assessment Parameters

Country | Electricity Mix EU Average

Vehicle | Battery Lifetime

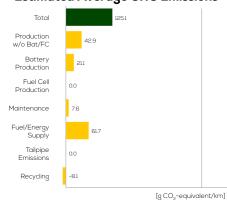
Annual Kilometers

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

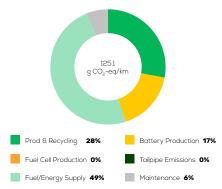


Greenhouse Gas (GHG) Emissions

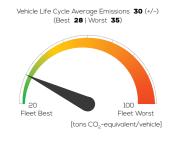
Estimated Average GHG Emissions



GHG Emission Contributions

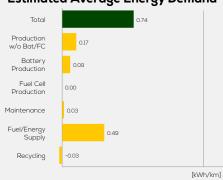


Total GHG Emissions

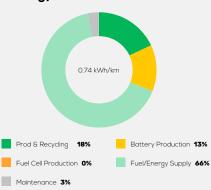


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

