

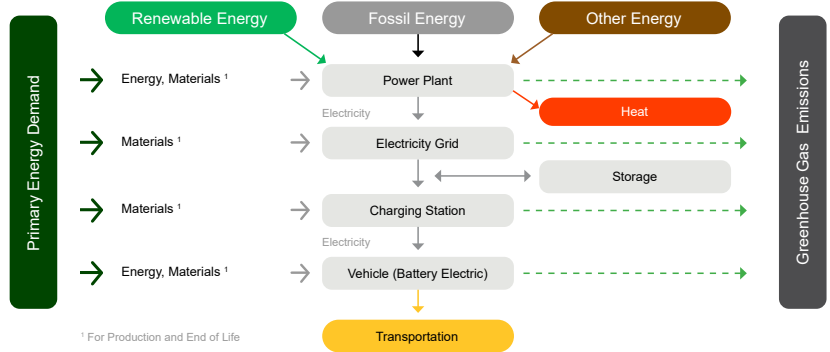


## BYD DOLPHIN Design electric FWD automatic

### Vehicle Specifications

Green NCAP Publication Date	2 2024
Fuel	Electricity
Mass	1,658
System Power/Torque	150 kW/310 Nm
Emissions Class	Euro 6 AX
Declared Battery Capacity (gross)	60.5 kWh
Declared Electric Energy Consumption (WLTP)	15.9 kWh/100 km
Average   Best   Worst Measured Electric Energy Consumption (Green NCAP Tests)	19.3   16.7   25.6 kWh/100 km
Declared Fuel Consumption (WLTP)	n.a.
Average   Best   Worst Measured Fuel Consumption (Green NCAP Tests)	n.a.

### Process Chain - Electric Powertrain

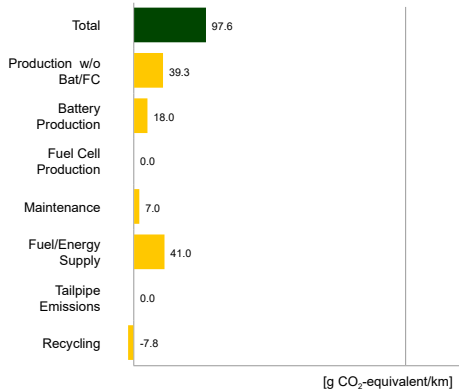


### Default Assessment Parameters

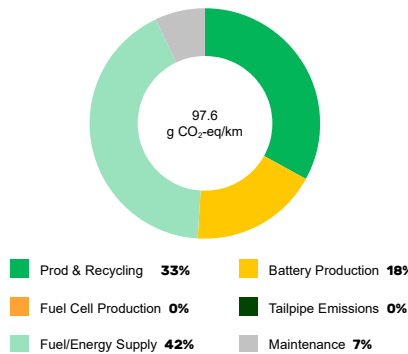
Country   Electricity Mix	EU Average	Annual Kilometers	15,000 km
Vehicle   Battery Lifetime	16 years	Slow   Quick Charging	90%   10% (of km/year)

### Greenhouse Gas (GHG) Emissions

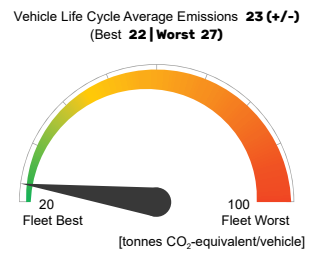
#### Estimated Average GHG Emissions



#### GHG Emission Contributions

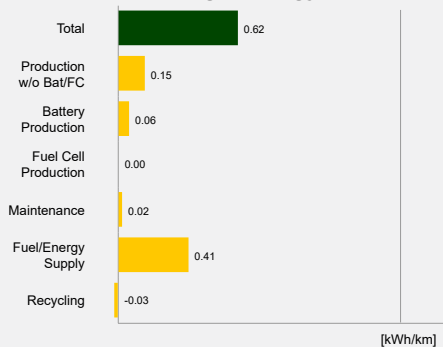


#### Total GHG Emissions

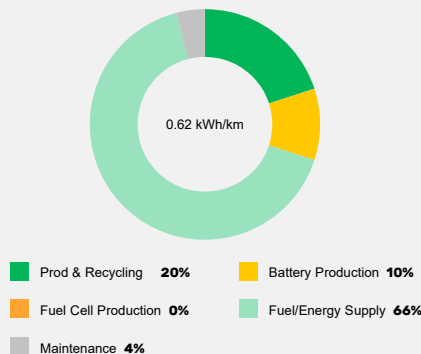


### Primary Energy Demand

#### Estimated Average Energy Demand



#### Energy Demand Contributions



#### Energy Source

