

ECLIPSE CROSS

Technical specifications

	87 kWh BEV
Technical name	87kWh Battery Electric Vehicle
Fuel	Electricity
Maximum power (kW / hp) @ RPM	160 / 220 @ 5.093 - 11.938
Maximum torque (Nm) @ RPM	300 @ 1.000-5.090
On-board charger (kW)	AC11 / AC 22 on option + DC150*
Domestic socket (2.3 kW - 10A single-phase) (0-100%)	46h30
Wallbox (3.7 kW - 16A single-phase) (0-100%)	27h30
Wallbox (7.4 kW - 32A single-phase) (0-100%)	13h
Charging Point (11 kW - 16A three-phase) (0-100%)	AC11 : 9h / AC22 : 9h
Charging Point (22 kW - 32A three-phase) (0-100%)	AC11 : 9h / AC22 : 5h
Fast charging (150kW DC*) (0-100%)	15 -80% : 37 min
Gearbox type	Automatic
Number of forward gears	1
Maximum speed (km/h)	170
Acceleration 0-100 km/h (s)	7,9
Steering system	Rack Electrically Powered Steering
Turning circle between kerbs (m)	10,92
Front brakes, type and diameter	Disc 350x30mm
Rear brakes, type	Disc 330x16mm
Electronic brakeforce distribution	Yes
ABS	Yes
Brake Assist System	Yes
Electronic Stability Control	Yes
Max braked towing weight (kg)	1.100
Max unbraked towing weight (kg)	750
Max roof load (kg)	80
Wheelbase (mm)	2.784
Front track (mm)	1.625
Rear track (mm)	1.620
Overall length (mm)	4.489
Front overhang (mm)	856
Rear overhang (mm)	848
Overall width with side mirror unfolded / folded (mm)	2.085 / 1.908
Unladen height (mm)	1.571
Unladen height with tailgate open (mm)	2.077
Lift in height unladen (mm)	779
Ground clearance laden/unladen (mm)	121 / 145
Minimum boot volume (l)	545
Maximum boot volume with seats folded down (l)	1.670
Trunk entry max width (mm)	1.019
Maximum load length with seats folded (mm)	1.696
Traction battery type	Lithium-Ion
Traction battery voltage (V)	400
Traction battery capacity (kWh)	87
Battery weight (kg)	511 +/- 5
Indicative electric consumption bandwidth (kWh/100km)	Inform: 16,4-16,7, Invite: 16,5-16,7, Intense: 16,5-16,7, Intense Plus 16,7-16,9, Instyle: 16,9-17,1
Indicative range bandwidth (km)	Inform: 628-635, Invite: 627-634, Intense: 626-633, Intense Plus 621-628, Instyle: 615-622