

<b>Model</b>	<b>EC302</b>
G.V.W. ( kg )	5000
Curb Weight ( kg )	3045
Full Load Distribution ( front/rear ) ( kg )	2155/2845
Exterior Dimension ( mm )	5995*2160*3050
Wheelbase ( mm )	3308
Front/Rear Suspension ( mm )	1118/1516
Front /Rear Tread ( mm )	1590/1620
Max. Speed ( km/h )	100
Battery Type	Lithium Iron phosphate battery
Battery Capacity ( kwh )	107
Battery Brand	CATL
Power Battery System Weight ( kg )	732
Energy Density of Power Battery System ( Wh/kg )	146
Motor Brand	Zhong Lian
Motor ( driving system )	Rated/Peak Power 60/110Kw Rated/Peak torque 500/1000Nm
Driving type	Motor in the middle Rear-wheel drive
Estimating Charging Time ( h )	1.25(fast charge)
Endurance mileage ( full loading ,under comrehensive working condition , Km )	270
Endurance mileage ( half loading ,constant speed , Km )	470
Power consumption per hundred kilometers(kWh)(constant speed)	22.88
Section of the frame	180*70*4
Tire Size	7.00R16 ( Tubless )
No. of Leaf Springs ( F/R )	8/8+7
A/C	Cooling & Heating A/C