



EC31 TECHNICAL SPECIFICATIONS

Vehicle Dimensions & Weights	Length	4,730 mm
	Width	1,635 mm
	Height	1,985 mm
	Wheelbase	3,050 mm
	Curb Weight	1,320 KG
	Gross Vehicle Weight	2,600 KG
	Payload	1,280 KG
Cargo Area Dimensions	Deck Length	2,900 mm
	Deck Width	1,540 mm
	Deck Height	370 mm
Powertrain	Motor Type	Permanent magnet synchronous motor
	Max Power	60 kW
	Max Torque	200 Nm
	Drive axle Speed ratio	10.5
	Battery Type	Lithium iron phosphate battery
	Battery Capacity	38.7 kWh
	Energy Consumption	19.5 kWh
	Driving Range (NEDC)	280 KM
	AC Input (kW)	6.6
	Voltage (V)	307.2
	Charging Time (20 -80%)	AC 7 hrs / DC 30 mins
Chassis	Drive System	Rear Motor, Rear-wheel drive (RWD)
	Suspension	Front : McPherson independent suspension
		Rear : 6-bar leaf spring top-mount suspension
	Brake	Front : Disc Brake
		Rear : Drum Brake
	Tires	185R14LT 8PR