



Electric Civil Construction Tricycle Model QLK06

Battery	60V 52Ah Gel / 60V 50Ah or 60V 100ah li-ion battery
Motor	60V 1300W BLDC motor
Controller	60V 24 tubes
Charger	Matched auto-cut smart charger
Differential	Heavy duty type with extreme 1:28 gear ratio
Chassis/body	Heavy duty type, with superior durability
Tyre	F: 4.00-12 tube type, R: 4.50-12 tube type
Suspension	F: Telescope shocker, R: leaf spring
Wheel Base(mm)	1600
Steering Angle	50 degree
Max. Gradeability	15 degree
Maximum Speed	12Km/h without load
Ext. dimension(LxWxH)	2450mm x 880mm x 1200mm
Cargo cabinet(LxWxH)	1150 x 730 x 460
G.W. with battery	About 330Kg with Gel battery / 280Kg with Li-ion
Maximum Load(Kg)	600Kg
Maximum Mileage(Km)	60Km with Gel / 80Km with Li-ion, with load
Charging Time	9-10 hrs with Gel / 4 - 7hrs with Li-ion
Application fields: This vehicle is widely used in construction site, for transporting construction materials such as cement, sand, aggregates, bricks, wooden sheets, timbers, ceramics, from one location to the other. It is also popularly put into use for transporting dry trash and garbages inside parks or gardens etc.	