

#### **Performance & Dimensions**

Speed: 25-32km/h

Range: 80-85kms

Climbing Ability: up to 20%

Min.Turning Radius: 4.5m

Brake Distance: 4m

Passenger Capacity: 2

Loading Weight: 320kgs

Net Weight: 480kgs

Rear cargo box dimension: 1400x1100x250mm

Overall Dimension: 3110x1180x1890mm

### **Electric System**

Motor: 4KW DC, 3KW/4KW AC Battery: 8pcs, 6V210AH Lead Acid

Charger: 48V/25A

Controller: Curtis Brand

Lights: Headlight, turning light, brake light,

with 48V/12V converter



















## **Body & Frame**

- Welded Steel Frame with phosphating and e-coating
- PP injected plastic front and rear body
- PP plastic roof
- Split front windshield
- Powder coated roof support
- 2-point seatbelt
- Comfortable wide seat and backrest
- Anti-slip floor mat
- PP injected dashboard
- Foldable side mirror

### Steering, Brake & Suspension

- Single stage rack and pinion steering system with automatic rocker compensating function
- Rear wheel mechanical drum brake
- Front and rear plate spring + cylinder hydraulic shock absorber
- Rear axle two stage deceleration, motor direct drive
- 10x7 aluminum rim, 205/50-10 tyre

# **Optional Accessories**

- Laminated windshield with wiper
- Wood grain dashboard, backrest and steering wheel
- Glove box door with lock
- Inner rear view mirror
- Weather Enclosure
- Solar Panel
- Onboard charger
- Right Hand Drive System
- 4-wheel hydraulic brake with hand park brake



Suzhou Lexsong Electromechanical Equipment CO.,Ltd.