



RAL-utility

Specs

- **Weight:** 680kg
- **Capacity:** 2 People
- **Overall Dimensions LxWxH:** 2850X1350X2060mm
Cargo Box LxWxH: 1110*830*270mm

- **Colors:**



SKY BLUE

SLATE GREY

YELLOW ORANGE

WINE RED

SIGNAL WHITE

BLACK

Power

- **Motor:** 4kW 3 Phase High Torque Motor
- **Batteries:** 5 pieces of 103Ah maintenance-free lead-acid batteries
(optional lithium battery available)
- **Controller:** Enpower (MC3527)
- **Charger:** Onboard Charging System with Body Mounted Charge Indicator
- **Motion transfer:** Infinitely Variable Speed System
- **Max.Speed:** 25 MPH
- **Max.Travelling Range:** 70 miles

Steering & Suspension

- **Steering:** Self-Compensating Reduction Rack and Pinion
- **Front suspension:** Independent MacPherson Strut Suspension
Double Swing Arms Independent Front Suspension + Coil Spring + Cylinder Type Hydraulic Shock Absorption
- **Rear suspension:** Integral Rear Axle, Speed Ratio 16:1 Spring Plate and Hydraulic Shock
- **Braking System:** Four Wheel Disc Brakes with Power Assisted Braking
- **Park Brake:** Foot Operated Parking

Body

- **Frame:** High strength carbon steel integral frame
Electrophoresis + Automatic electrostatic powder coating
- **Front Windshield:** Foldable Acrylic
- **Roof:** PP injection molding one-piece (Reinforced)
- **Body:** Special Injection Material for Automobiles
- **Mirrors:** Fully Adjustable and Foldable
- **Seats:** Integral Foam Cushion + Solid High-Grade Leather
- **Tires:** With 12" Aluminum Alloy Wheel Rim
- **Safety Restraint:** Retractable Seat Belts
- **Lighting and Signals:** Single Combination Switch for LED Projector Hi & Lo Beam Headlights, LED Signal Lights, Taillights, and Horn
- **Dash Components:** Forward/Neutral/Reverse Switch, USB and 12V Plugs, Cubby Storage, Multiple Cup Holders, Key Switch, Instrumentation Cluster
- **LCD Screen:** Equipped with a Radio, Bluetooth, USB Port, and Rearview Camera

