

## **DIMENSIONS & WEIGHTS**

**Overall dimensions** Max. loading Weight Net Weight Chassis and frame Wheel base Front wheel tread Rear wheel tread Tires Braking distance Motor Battery Charger Controller Accelerator Suspension Steering Brakes Passenger capacity Driving Distance Max. speed Minimum turning radius Max. climbing ability Minimum ground clearance Loading capacity

2886 \* 1266 \* 2070 mm 400 Kg 598 Kg Aluminum alloy 1720 mm 1065 mm 1035 mm 23 \* 10.5-14 (Aluminum wheel) <5 48V AV 5KW KDS Motor Lithium battery 48V 75Ah. On - Board IP67 48V/350A AC Controller Inductive o-5V Front double cross arm independent suspension/rear leaf spring suspension Self-Compensating "Rack & Pinion" Steering Front and rear disc brake & Electronic packing 4 80Kg 40Km/h 3.5m 25%







## DIMENSIONS & CONSOLE

175 mm

17 unit/40HQ

Windshield	Foldable Windshield
Dashboard	Colorful TFT display. (Speed display and dynamic speed display, turn signal indicator,
	battery power display, total mileage, subtotal mileage, and kilometer mile switching)
Body	PP+GF
Roof	PP
Mirror Supply	Left and right rearview mirrors/in-car mirrors
Steering system	Self-Compensating "Rack & Pinion" Steering
Brake system	Front and rear drum brake & Electronic parking
LED Light System	Front LED headlamp + running lamp + turn signal lamp + strip spotlight, rear brake lamp + running lamp
Steering Columm	With combination switch (turn signal switch, horn switch and strip spotlight switch)
Accelerator	Adjustable Inductive Accelerator Continuously Variable Speed System
Driving mode	Electromechanical integration
Rear axle	Integrated, Gear ration12.31:1
Rear	Rear armrest, ball bag rack and station plate
FOB NINGBO	USD3700 (USD2920 without battery USD620 and charger USD160)

