

WINNER-SC-C 14S 72V 7.5KW Configuration Table

Electrical System	Electronic Control Unit	72V-400A Fully Intelligent Controller With anti-rollaway self-locking function Brand: Enpower			
	Battery	72V-6V 200Ah × 12 units (Maintenance-free high-capacity batteries) Brand: Tianneng			
	Electric Motor	7.5KW Three-Phase Asynchronous AC Motor Regenerative braking function Brand: Depuda			
	Charger	Aviation Aluminum Intelligent On-board Charger Auto power-off when fully charged			
	Charging Time	Charging Time: 8 - 10 hours (at 80% discharge rate)			
Technical Specifications	Charging Input Voltage	220V			
	L×W×H	4950×1470×2000mm		Braking Distance	≤5m
	Curb Weight	1150kg		Rated Passenger Capacity	14
	Payload	1350kg		Maximum Travel Speed	30km/h
	Front/Rear Track	1270/1310mm		Maximum Gradeability	20%
	Wheelbase	2770mm		Minimum Turning Radius	5.5m
	Minimum Ground Clearance	150mm		Driving Range	100-120km
Body System	Seats	Front Row Seats (1+1 configuration, leather + high-resilience PU material, beige color)/Rear Three-Seat Bench (leather + high-resilience PU material, beige color)			
	Body	Carbon steel frame (Q235) / Sheet metal body / Aluminum profile pillars / Aluminum profile roof / ABS engineering plastic molded dashboard			
	Instrument Panel	LCD instrument display (showing voltage, current, speed, mileage, light indicators, forward/reverse signals, etc.)			
	Rearview Mirror	Wide-view adjustable manual exterior rearview mirrors			
	Lighting & Signals	High-brightness LED headlights, turn signals, taillights, brake lights, reverse lights, and electric horn			
	Audio System	Premium car audio with MP3 player, professional speakers, and USB port			
	Switches	Ignition switch, combined light/wiper switch, forward/reverse switch + emergency power cutoff			
	Floor Plate	Patterned aluminum floor plate — slip-resistant, wear-resistant, easy to clean			
	Windshield	Three-sided laminated automotive glass + wipers			
	Doors	Removable carbon steel doors (Q235) with built-in tempered glass sliding windows			
	Paint	Automotive-grade paint, computer-matched color, professional spraying equipment			
	Frame	Welded carbon steel frame (Q235) with high-temperature anti-rust powder coating			
	Steering Wheel	Luxury polyurethane foam steering wheel			
Chassis System	Powertrain System	Automatic transmission / CVT system			
	Steering System	Rack and pinion steering (auto clearance compensation) + EPS power steering			
	Front Axle & Suspension	MacPherson independent front suspension			

	Rear Axle & Suspension	Dedicated grade-climbing integrated rear axle / aviation aluminum differential / high-strength leaf springs / tubular hydraulic shock absorbers
	Braking System	Front disc / rear drum hydraulic brakes, dual-circuit braking, parking brake, brake booster
	Wheels	Aluminum alloy wheels + 155R12LT tubeless radial tires
	Warranty	1-year vehicle warranty + lifetime technical support

WINNER-SC-C 14S 72V 15KW Configuration Table

Electrical System	Electronic Control Unit	72V-400A Fully Intelligent Controller Anti-rollaway function Brand: Higer		
	Battery	72V 200Ah Lithium Battery (3-year warranty)		
	Electric Motor	15KW Three-Phase Asynchronous AC Motor Regenerative braking function Brand: Depuda		
	Charger	Aviation Aluminum Intelligent On-board Charger Auto power-off when fully charged		
	Charging Time	Charging Time: 8-10 hours (at 80% discharge rate)		
Technical Specifications	Charging Input Voltage	220V		
	L×W×H	4950×1470×2000mm	Braking Distance	≤5m
	Curb Weight	1150kg	Rated Passenger Capacity	14
	Payload	1350kg	Maximum Travel Speed	30km/h
	Front/Rear Track	1270/1310mm	Maximum Gradeability	25%
	Wheelbase	2770mm	Minimum Turning Radius	5.5m
	Minimum Ground Clearance	150mm	Driving Range	100-120km
Body System	Seats	Front Row Seats (1+1 configuration, leather + high-resilience PU material, beige color) Rear Three-Seat Bench (leather + high-resilience PU material, beige color)		
	Body	Carbon steel frame (Q235) / Sheet metal body / Aluminum profile pillars / Aluminum profile roof / ABS engineering plastic molded dashboard		
	Instrument Panel	LCD instrument display (showing voltage, current, speed, mileage, light indicators, forward/reverse signals, etc.)		
	Rearview Mirror	Wide-view adjustable manual exterior rearview mirrors		
	Lighting & Signals	High-brightness LED headlights, turn signals, taillights, brake lights, reverse lights, and electric horn		
	Audio System	Premium car audio with MP3 player, professional speakers, and USB port		

	Switches	Ignition switch, combined light/wiper switch, forward/reverse switch + emergency power cutoff
	Floor Plate	Patterned aluminum floor plate — slip-resistant, wear-resistant, easy to clean
	Windshield	Three-sided laminated automotive glass + wipers
	Doors	Removable carbon steel doors (Q235) with built-in tempered glass sliding windows
	Paint	Automotive-grade paint, computer-matched color, professional spraying equipment
	Frame	Welded carbon steel frame (Q235) with high-temperature anti-rust powder coating
	Steering Wheel	Luxury polyurethane foam steering wheel
Chassis System	Powertrain System	Automatic transmission / CVT system
	Steering System	Rack and pinion steering (auto clearance compensation) + EPS power steering
	Front Axle & Suspension	MacPherson independent front suspension
	Rear Axle & Suspension	Dedicated grade-climbing integrated rear axle / aviation aluminum differential / high-strength leaf springs / tubular hydraulic shock absorbers
	Braking System	Front disc / rear drum hydraulic brakes, dual-circuit braking, parking brake, brake booster
	Wheels	Aluminum alloy wheels + 155R12LT tubeless radial tires
	Warranty	1-year vehicle warranty + lifetime technical support