


WINNER-T 3T 48V Configuration Table

Electrical System	Electronic Control System	Enpower Fully Intelligent Controller				
	Battery	2V 250Ah × 24 units (48V large-capacity deep-cycle flooded lead-acid batteries, specially for tractors)				
	Motor	5KW AC Motor (specially for tractors)				
	Charger	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	2300×1200×2000mm			Braking Distance	≤5m
	Curb Weight	1050kg			Rated Passenger Capacity	1
	Maximum Towing Capacity	2000-3000kg			Maximum Travel Speed	28km/h
	Front/Rear Track	960/960mm			Maximum Gradeability	10%
	Wheelbase	1800mm			Minimum Turning Radius	3.5m
	Minimum Ground Clearance	130mm			Driving Range	60-80km
Body System	Seats	Seat (single seat, leather fabric + high-resilience PU, gray-yellow color)				
	Body	Steel frame + sheet metal body				
	Instrument Panel	LCD instrument display (including voltage, current, speed, mileage, lighting, forward/reverse direction signals, etc.)				
	Rearview Mirror	Wide-view adjustable manual exterior rearview mirror				
	Lighting & Signals	LED headlights, turn signals, combination taillights, brake lights, electric horn, and reverse buzzer				
	Switches	Ignition switch, forward/reverse gear switch				
	Frame	Steel structure frame				
	Doors	Sheet metal doors * 2				
	Steering Wheel	Polyurethane foam steering wheel				
Chassia System	Powertrain System	Continuously variable transmission system				
	Steering System	Rack and pinion steering gear + electronic power steering				
	Front Axle & Suspension	Integrated front axle				
	Rear Axle & Suspension	Integrated rear axle (18.12:1) + high-strength leaf springs + tubular hydraulic shock absorbers				
	Braking System	Front drum-type and rear drum-type hydraulic brakes, dual-circuit hydraulic braking system, parking brake device				
	Wheels	12X4.5 aluminum alloy wheel hub, 155/12 radial tubeless tires				

Note:

- 1.The vehicle comes with a one-year warranty. Standard accessories and documentation include: Instruction Manual, Certificate of Compliance, Warranty Card, and a set of common tools.**
- 2.Customized body color and LOGO are available free of charge.**

