

This Is The **New**  
**Electric** Wheel Loader

**ER08E**



### Advantage

- Powered by maintenance-free battery, zero emission, safe and reliable
- Compact design by Italian designer, more flexible
- Foldable canopy, easy to operation, can work in a lower and narrow space
- Automatic parking in Neutral, more safe
- Hand Throttle, keep to a same speed for working, more stable
- Inching Function, maximize work efficiency
- Maintenance-free & self-lubricating for working device, save maintenance time and cost
- 12000W motor, Italy brand hydrostatic transmission system to make work and driving
- completely separate, compared with similar models from other competitors, the power is stronger
- Two steering cylinders, easy to operate the steering wheel
- VCU controller, more convenient to make troubleshooting
- Differential Lock function, easy to escape from slippery or muddy roads
- ECO button, save energy
- Joint center can swing 12 degrees, more suitable for rough road driving
- The whole exterior parts are made by iron plate, which is more durable
- Standard with hydraulic oil radiator, quick hitch safe switch, electric joystick, automatic leveling function, simple operation and high safety
- The max. traction is 650-700 kg, the max. grade ability is 25 degrees
- The max. steering angle can be up to 45 degrees.



<b>Tipping loads in bucket (according to ISO 8313)</b>	
Lift frame horizontal/machine straight:	1000kg
Lift frame horizontal/ machine articulated:	700kg
Bucket Capacity	0.2m <sup>3</sup>
Max. Speed	11 km/h
Max. Excavation Force:	10KN
Max. Grade Ability	25°
Overall Length	3150mm
Bucket Width (Overall)	1070mm
Overall Height	2260mm
Wheel Base	1500mm
Min. Ground Clearance	165mm
Max. Lifting Height	2100mm
Max. Dumping Height:	1410mm
Dumping Reach:	440mm
Dumping Angle	39°
Max. Turning Radius	2350mm
Max. Turning Angle	45°
Net Weight	1500kg
Rated Capacity	180Ah/245AH
Rated Voltage	60V
No. Of Batteries	10
Working Hours	5-6h
Charging Hours	13h
Motor Type:	DC
Power:	12000W
Displacement:	20ml/r
Operating Pressure:	20Mpa
Flow Rate	24L/min
Tank Capacity	20L
System Pressure:	18Mpa
Service Brake	Drum Brake
Parking Brake	Automatic Parking in Neutral
Type	23*8.5-12