

LG856H-E Electric Wheel Loader

The LG856H-E is the third-generation pure electric loader of Lonking. This electric loader combines cutting-edge technology in the industry, inherits the advantages and characteristics of previous products, and is a new generation model optimized and upgraded from the inside out, making it more advanced, efficient, intelligent and comfortable.

Highlights: Zero pollution, low cost, high quality, and high efficiency



Product Introduction:

The entire machine continues the advantages and characteristics of previous generations, with great power, environmental protection, and pollution-free.

The entire machine adopts the latest appearance platform of Lonking loader, with a novel and elegant appearance.

The relevant components of the entire machine have been re-optimized and arranged, resulting in a significant improvement in maintenance and repair performance.

The overall length and center of gravity are optimized, with stronger adaptability to working conditions and high stability and efficiency in operation.

The overall control strategy is optimized, the battery life is effectively extended, and the performance is significantly improved.





Pilot control, flexible and precise operation, higher efficiency.



Equipped with polymorphic switches, the three-level power mode has a significant effect on cost reduction and consumption reduction.



LED&lens lamp, energy-saving, transparent, and long service life.



Standard equipped with cold and warm air conditioning, providing a more comfortable operating environment.



USB



Equipped with LED tail lights and camera.



The LCD instrument panel accurately displays the working status of various components



Dual charging port.

Lonking 龙工

Features of the complete machine product

Fully hydraulic caliper disc four-wheel braking, smooth braking, safe and reliable.

Optimize and upgrade circuit components, with clear layout and easy and simple maintenance.

Intelligent charging management system, charging does not require management.

The intelligent monitoring system for the entire cloud platform constantly monitors the operational status of the entire machine.

The ATS heat dissipation system operates intelligently according to heat dissipation needs, which is energy-saving and efficient.





The working device is fully pilot controlled, with precise and lightweight operation. The steering wheel and seat can be adjusted from multiple angles according to the operator's habits.

The instrument observation is easy and natural, with panoramic glass, a wide field of view, and easy and safe operation.

Cold and warm air conditioning and fresh air system, comfortable and warm, clean and fresh.



Limit device



Panoramic window

High torque motors provide overall power, with each motor having a high rated total power.

The entire machine is equipped with multiple power modes to ensure adaptability to various harsh working conditions.

Pilot multifunctional single handle with horn button and FNR front and rear shift operation function.

The scientific matching of the motor and throttle maximizes the efficiency of the entire machine operation.

The patented automatic fixed axle gearbox of Lonking adopts electronic shifting, ensuring smooth and smooth operation without equal gear.

The entire machine is equipped with a high-power car battery, which has a short charging time and can be put back into operation in just a moment.

