

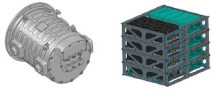


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THE WORLD'S FIRST

Save more money & Made for green quarries





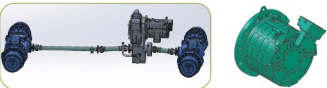
Surging power, long endurance

High-speed electric motors boost driving and operating power, high-level-safety LFP batteries with a large capacity option of 423kWh to extend endurance, higher transmission efficiency by dual electric motors direct driving, liquid-cooling system for batteries is independently controlled, to ensure highly efficient output from batteries.



High adaptivity to harsh environment

Excellent performance at a temperature of -35-45°C and an altitude under 5,000m, IP67 high-level waterproof and dustproof protection brings strong reliability even in extreme environments.



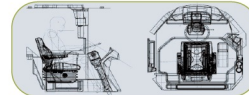
Outstanding transmission and hydraulic system

Hydraulic system with dual-pump converging while prior steering works efficiently but low energy consumption, Hydraulic auxiliary components with high-standard and new process technology, guaranteeing reliability of the hydraulic system, Full-hydraulic coaxial flow-amplification steering system enables flexible steering operation.



High-strength structural parts

Dual-rockerarm Z-shape inversion structure to improve bucket breakout and elevating force, frame and working devices main hinged shaft holes adapt dustproof structure with better sealing effect, guaranteeing fully internal lubrication and product reliability, professional finite element analysis has been applied to optimize equipment structural strength to adapt to harsh working conditions.



Safe and comfortable operating experience

Large-space full-view cab, configured with 360° all-round camera and large screen display, ensuring operation safety, Improve operating comfort with dustproofness, vibration absorption, noise reduction, standard fan heater and optional AC system, Cab with four-point elastic suspension and two-way vibration absorption, Reduce noise in the cab with acoustic-absorption materials and ground mat.

Parameter

Traction	≥240 kN
Maximum climb (fully loaded)	20°
Hydraulic cycle time	19 s
Traveling speed	0-32 km/h
Traveling motor power	250 kw
Fuel pump motor power	105 kw
Battery capacity	423 kwh
Working hours	8-10 h

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Parameter

Overall weight	35,250 kg
Max. load capacity (≤1600mm from ground)	32,000 kg
Load center distance	900 mm
Max. lifting height of fork surface	3,500 mm
Fork size (L*W*H)	1,500*220*130 mm
Maximum front/rear fork tilt angle	25/29°
Overall dimensions(L*W*H)	9,640*3,100*3,680 mm
Minimum Ground Clearance	480 mm
Steering angle	35°
Turning radius	17,000 mm
Departure Angle	20°
Counterweight width	2,800 mm