

XGMA



XG958EV



High-Capacity Battery & Fast Charging

- 282 kWh High-Capacity Battery: Supports DC dual-plug fast charging with a 240 kW charging power, charging from 0-100% in just 1.5 hours.
- Long Operating Hours: Delivers up to 8 hours of continuous operation in energy-saving mode while effectively extending overall battery lifespan.



7-Inch High-Resolution Color

Display: Displays real-time system status, fault diagnostic codes, and essential maintenance information.



Wide-Opening Engine Hood & Removable Front Panel:

Designed for easy access, making inspections and routine service quick and convenient.



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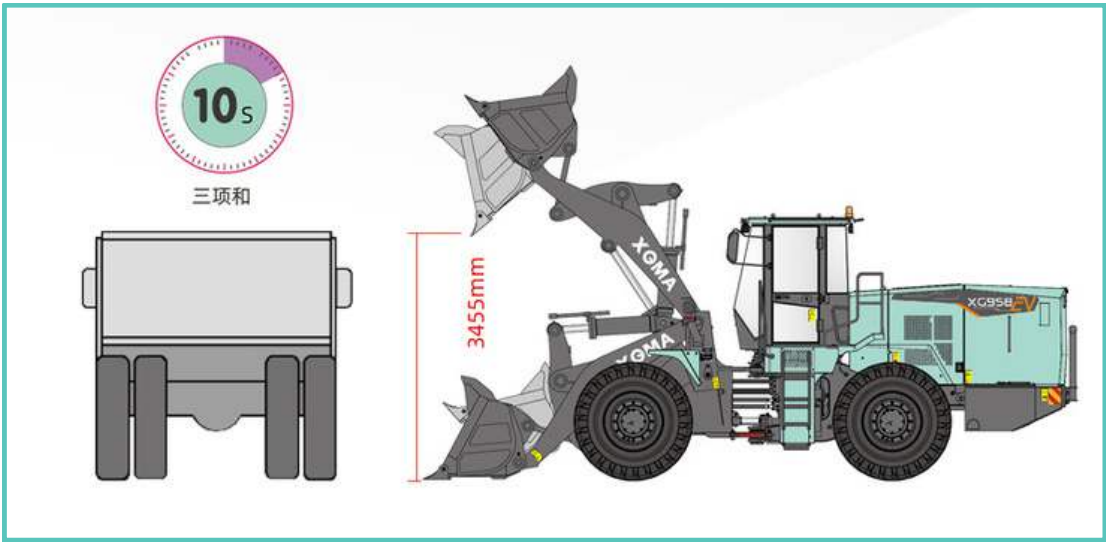
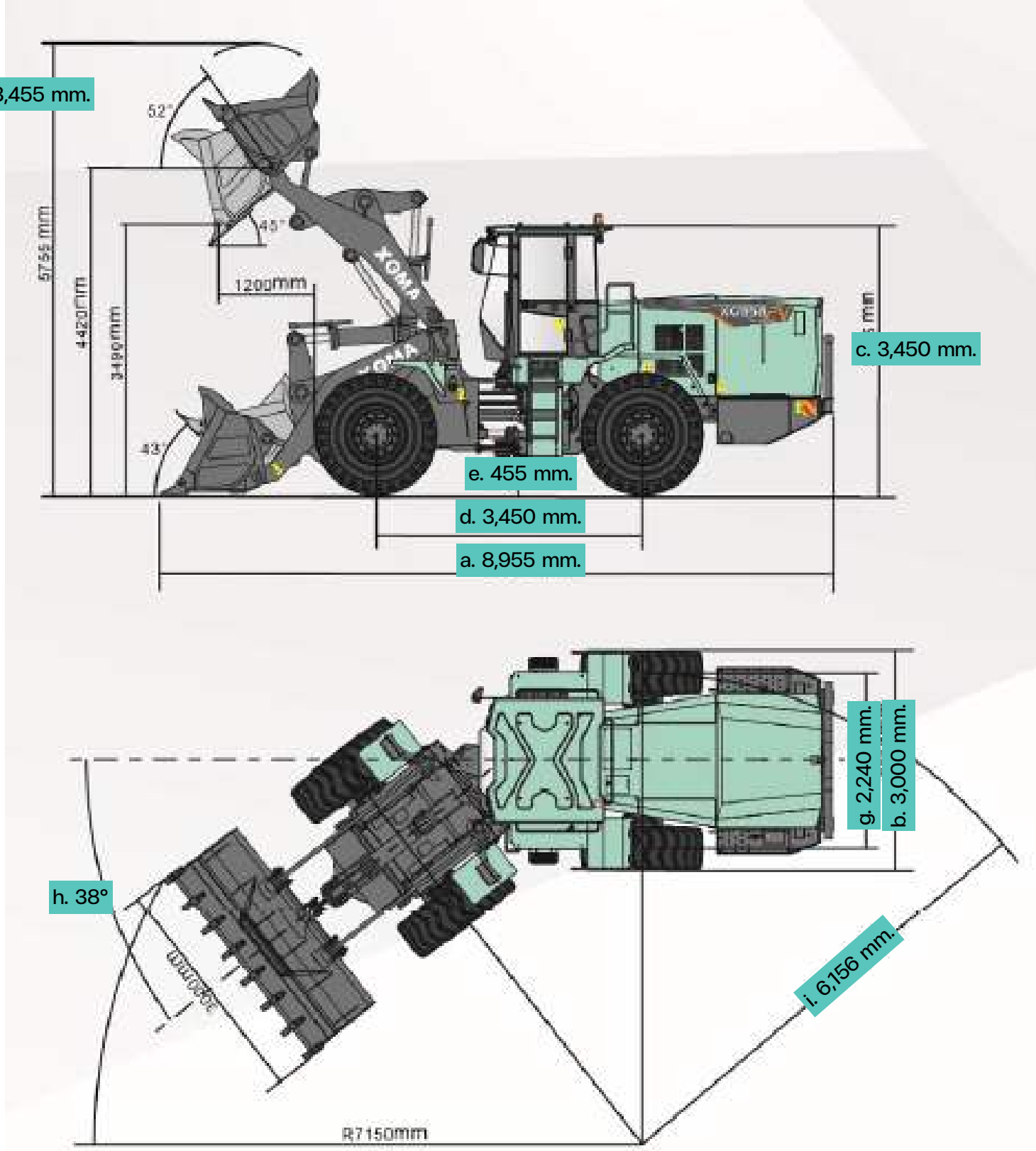
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SPECIFICATION

Description	Unit	
Bucket Capacity	m ³	3
Rated Load	kg	5,500
Operating Weight	kg	18,500
Max. Traction Force	kN	170
Max. Breakout Force	kN	160
Tilting Force	kN	110
Battery Type	-	LFP (Lithium Iron Phosphate)
Battery Capacity	kWh	282
Battery Voltage	V	618
Recommended Charging Power	kW	360
Charging Time		1-2 hours
Operating Hours per Charge		6-10 hours
Drive Motor Power	kW	180
Transmission System		2-Speed Forward / 2-Speed Reverse
Work System Motor Power	kW	150
Control System		Pilot Hydraulic Control
Total Cycle Time	s	10
Hydraulic System Pressure		18
Steering System Pressure		15
Service Brake		Full Hydraulic Disc Brake
Parking Brake		Soft Shaft Parking Brake
Hydraulic Oil Tank Capacity	L	210

OVERALL DIMENSIONS

Dimensions	Unit	
a. Overall Length	mm	8,955
b. Overall Width	mm	3,000
c. Overall Height	mm	3,450
d. Wheelbase	mm	3,450
e. Min. Ground Clearance	mm	455
f. Max. Dumping Height	mm	3,455
g. Tread Width	mm	2,240
h. Steering Angle	mm	38
i. Min. Turning Radius	mm	6,156



Eco-Friendly & High Efficiency

- Uses a new Sea Green design, delivering a modern, aesthetically pleasing, and eco-friendly image that aligns with future development trends.
- Features the iconic "EV" emblem to highlight its identity as a 100% electric drive wheel loader with zero emissions.

Performance & Operation

- Dumping Height: Material dumping height of 3,455 mm.
- Heavy-Duty Capability: Designed to support heavy loading operations, making it ideal for medium to heavy-duty applications.
- Fast Hydraulic Cycle Time: Total cycle time (Raise - Dump - Lower) is only 10 seconds.
- Smooth & Agile Control: Offers high efficiency, responsive and smooth operation, and a comfortable driving experience.

CONTACT US

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