



HIGH QUALITY EQUIPMENT



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Your Inquiries Are Always Welcome.

GAIA™

Your Ideal Compact (Mini) Engineering Machines

Mini Excavators
Electric Excavators
Electric Forklifts
Skid Steer Loaders
Agricultural drones

GAIA

Gaia Engineering Machinery Co.,Ltd



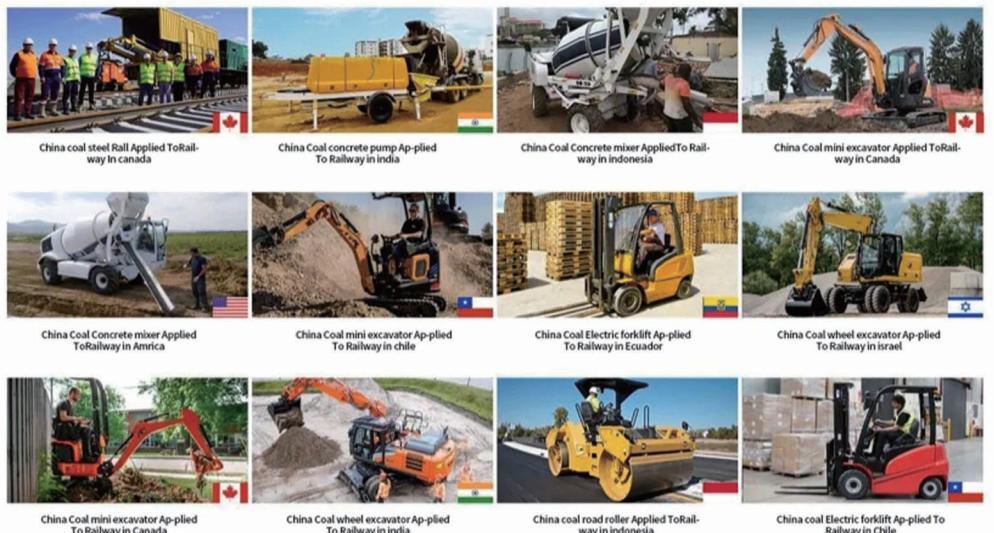
CUSTOMER VISIT



Gaia Engineering Machinery CO., LTD is an international brand and trader company, We focus on the design and sales of excellent compact machinery. Our products include mini excavators, electric excavators, electric forklifts, skid steer loaders, agricultural drones etc. we have CE and ISO Certification and all the production is strictly held following procedure. Our manufacturing factory has been operating in the construction machinery sector for over thirty years, developing great professionalism and expertise over time, We are family business and have more in-depth cooperation.

SUCCESS CASE

SHANDONG CHINA COAL CONSTRUCTION MACHINERY CO, LTD.



CERTIFICATE DISPLAY

SHANDONG CHINA COAL CONSTRUCTION MACHINERY CO, LTD.



SPECIFICATION FOR ELECTRIC FORKLIFT.

Our electric forklift is a versatile, eco-friendly solution designed for efficiency in confined spaces. Powered by a robust, low-maintenance battery system, it offers exceptional maneuverability, making it ideal for warehouses, retail stores, and small-scale industrial operations.

CHOOSE GAIA.

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HIGH QUANTITY EQUIPMENT

ELECTRIC FORKLIFT | GF-10e / GF-15e / GF-20e

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FORKLIFT MODEL GF-10e.

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We have CE and ISO Certification
and all the production is strictly held following procedure.



TECHNICAL PARAMETERS

Machine model		GF-10e
Max. Lifting Weight	kg	1000
Long Without Fork	mm	1900
Long With Fork	mm	2070
Width	mm	1100
Height	mm	2000
Operating Weight	kg	1500
Lifting Height	mm	3 meters
Body Material		Standard Steel Plate Body

ELECTRICAL SYSTEM

Machine model	GF-10e
Traveling Motor	3000W DC
Voltage	60V
Vehicle Power	Pure electric
Battery	60V 70Ah (5pieces) Tianneng Lead Acid
Lights and signals	Lighting Lights, Electric Horns, etc
Customizable	Customizable body dimensions,elevation, and other configurations according to customer needs

CHASSIS SYSTEM

Machine model	GF-10e
Front Axle	Full floating Yuanbao integrated heavy-duty front axle
Tyre	Front 650-10(C-grade solid tires), rear 500-8 (solid tires)
Steering Axle	Special rear axle for heavy-duty forklifts
Braking Method	Hand brake, mechanical brake



OTHER PARAMETERS

Machine model	GF-10e
Lifting Cylinder	Reinforced sealing double oil cylinder
Fork length	mm
Hydraulic Lifting Motor	W
Gantry frame material	C-shaped steel
Steering mode	Hydraulic Power Steering
Turning Radius	90° can be turned in place
Charging Time	8 hours
Continuous Working Hours	6 - 8 hours
Climbing Angle	15°

FORKLIFT MODEL GF-15e.

ELECTRICAL SYSTEM

Machine model	GF-15e
Traveling Motor	3000W AC MOTOR
Voltage	60V
Vehicle Power	Pure electric
Battery	60V 70Ah (5pieces) Tianneng Lead Acid Batteries
Lights and signals	Lighting Lights, Electric Horns, etc
Customizable	Customizable body dimensions,elevation, and other configurations according to customer needs

CHOOSE GAIA.

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CHASSIS SYSTEM

Machine model	GF-15e
Front Axle	Full floating integrated heavy-duty front axle
Tyre	Front 650-10(C-grade solid tires), rear 500-8 (solid tires)
Steering Axle	Special rear axle for heavy-duty forklifts
Braking Method	Hand brake, mechanical brake



OTHER PARAMETERS

Machine model	GF-15e
Lifting Cylinder	Reinforced sealing double oil cylinder
Fork length	mm 1200
Hydraulic Lifting Motor	W 2500 DC
Gantry frame material	C-shaped steel
Steering mode	Hydraulic Power Steering
Turning Radius	90 ° can be turned in place
Charging Time	6 hours
Continuous Working Hours	6 - 8 hours
Climbing Angle	15°

TECHNICAL PARAMETERS

Machine model	GF-15e
Max. Lifting Weight	kg 1500
Long Without Fork	mm 2100
Long With Fork	mm 3320
Width	mm 1200
Height	mm 2100
Operating Weight	kg 2200
Lifting Height	mm 3 meters
Body Material	Standard Steel Plate Body

FORKLIFT MODEL GF-20e.

CHOOSE GAIA.

We have CE and ISO Certification
and all the production is strictly held following procedure.



TECHNICAL PARAMETERS

Machine model		GF-20e
Max. Lifting Weight	kg	2000
Long Without Fork	mm	2300
Long With Fork	mm	3520
Width	mm	1200
Height	mm	2100
Operating Weight	kg	2500
Lifting Height	mm	3 meters
Body Material		Standard Steel Plate Body

ELECTRICAL SYSTEM

Machine model	GF-20e
Traveling Motor	4000W Brushless AC MOTOR
Voltage	60V
Vehicle Power	Pure electric
Battery	60V 70Ah (5pieces) Tianneng Lead-Acid Batteries
Lights and signals	Lighting Lights, left and right turn signals, brake lights, driving lights, instruments, Electric Horns, etc
Customizable	Customizable body dimensions, elevation, and other configurations according to customer needs

CHASSIS SYSTEM

Machine model	GF-20e
Front Axle	Full floating Yuanbao integrated heavy-duty front axle
Tyre	Front 650-10(B-grade solid tires), rear wheel 500-8 (solid tires)
Steering Axle	Special rear axle for heavy-duty forklifts
Braking Method	Hand brake, Oil brake



OTHER PARAMETERS

Machine model	GF-20e
Lifting Cylinder	Reinforced sealing double oil cylinder
Fork length	mm 1200
Hydraulic Lifting Motor	W 3000 Brushless
Gantry frame material	Standard C-shaped steel
Steering mode	Hydraulic Power Steering
Turning Radius	90° can be turned in place
Charging Time	8-10 hours
Continuous Working Hours	6 - 7 hours
Climbing Angle	15°