

Tymbia

Handling & Warehouse Equipment



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XA III SERIES

ELECTRIC FORKLIFT TRUCK WITH
LITHIUM POWER

With capacity of 2,000 to 3,800kg

Making Material Handling Easier

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BECOME THE FORKLIFT MEETING YOUR DIFFERENT NEEDS.

EFFICIENT OPERATION ■

COMFORTABLE EXPERIENCE ■

RELIABLE AND DURABLE ■

■ COST-EFFICIENT

■ CONVENIENT MAINTENANCE

■ CONVENIENT

■ ERGONOMIC DESIGN



XA III SERIES ELECTRIC FORKLIFT TRUCK WITH LITHIUM POWER

Your reliable, powerful and connected working machine.

XA series four-pivot lithium battery forklifts are a new generation of products designed for reliable performance. The design concept combines a robust appearance with improved performance, expanded battery capacity, an optimized internal structure, and mature components that meet more complex and high-intensity work requirements.

REVOLUTIONARY PERFORMANCE.

EFFICIENT OPERATION

- Compared with the previous generation, it offers better performance and stronger load capacity, capable of meeting the requirements of higher-intensity operating conditions.
- Through the rational layout and optimal matching of the hydraulic and electrical systems, energy loss is lower and efficiency is higher.

Travel speed(km/h)	14/15	12/13
Lift speed(mm/s)	400/500	290/400
Turning radius(mm)	2375	2375
Free lift(mm)	165	170
Axle loading, laden front/rear(kg)	6430/830	6430/740
Drive motor rating(kW)	15	14.6
Lift motor rating(kW)	24	16

OPTIONAL BATTERY LIST

	Capacity (Ah)	2.0-2.5t 80V	3.0-3.8t 80V
EVE	150	●	—
	230	○	○
	304	○	○

Note: ● Battery Std. ○ Battery Opt. — Null



Higher optional battery capacity and longer battery life.



COMFORTABLE EXPERIENCE

The wide-view mast with optimized design is unlikely to obstruct the operator's line of sight. The enlarged opening size of the fork carriage enables a wider view, a large operation space, and excellent ergonomic design.



BRING REVOLUTIONARY TO YOUR JOB.



INTELLIGENT

The large-screen interactive instruments are designed with graphical interfaces, more adjustable parameters, and intuitive operation. The interface is clear and easy to use, helping operators work efficiently in demanding environments.





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PROTECT YOUR INVESTMENT

RELIABLE AND DURABLE

- The sturdy and durable mast, front and rear axles, and tires for internal combustion forklifts are used. With sufficient ground clearance, the forklift can be easily driven on uneven outdoor surfaces. Mature components with an annual output of 100,000 pcs allow better versatility, stable and reliable quality, and convenient maintenance.

 **100,000** PCS



FROM INTERNAL COMBUSTION VEHICLES



Frame



Drive axle



Steering bridge, tires



Top guard



COST-EFFICIENT

- Equipped with high-end key parts, the forklift is cost-efficient and enables easy handling.
- Optional 35A charger with a 220V charging plug is practical and convenient.
- The lithium battery system includes a standard electric heating feature, delivering reliable performance and long service life, even in cold conditions.



Features

Truck	Standard	Options
Standard duplex mast	●	
Two-way multi-way valve	●	
Standard fork, fork carriage and load backrest	●	
Traction pin	●	
Silent gear pump	●	
DC-DC converter	●	
Standard lithium battery	●	
Integral stamped side panel and hood	●	
Lifting and tilting joystick	●	
Front and rear solid tires		○
Triple and quadruple multiway valves		○
License plate frame		○
Widened / heightened load backrest		○
Widened fork carriage		○
Forks of other lengths		○
CE standard		○
Duplex / Triplex mast		○
Cab		
Fuse box	●	
Standard seat	●	
Pedal pad	●	
USB charging port		○
Ceiling		○
Front and rear windshields, cab		○
Controls and instruments		
Combination Switch	●	
Speed mode selection	●	
Multifunctional color-screen instruments	●	
Drive and lifting controllers	●	
Safety		
Rearview mirror	●	
Emergency shut-off switch	●	
Handbrake	●	
Reverse buzzer	●	
Reverse voice buzzer, forward buzzer		○
Fire extinguisher		○
Left and right rearview mirrors		○
Lights		
LED headlight, turn signal light, combination LED tail light	●	
LED rear lamp, blue light, three-sided one-line projection light, alarm light		○

