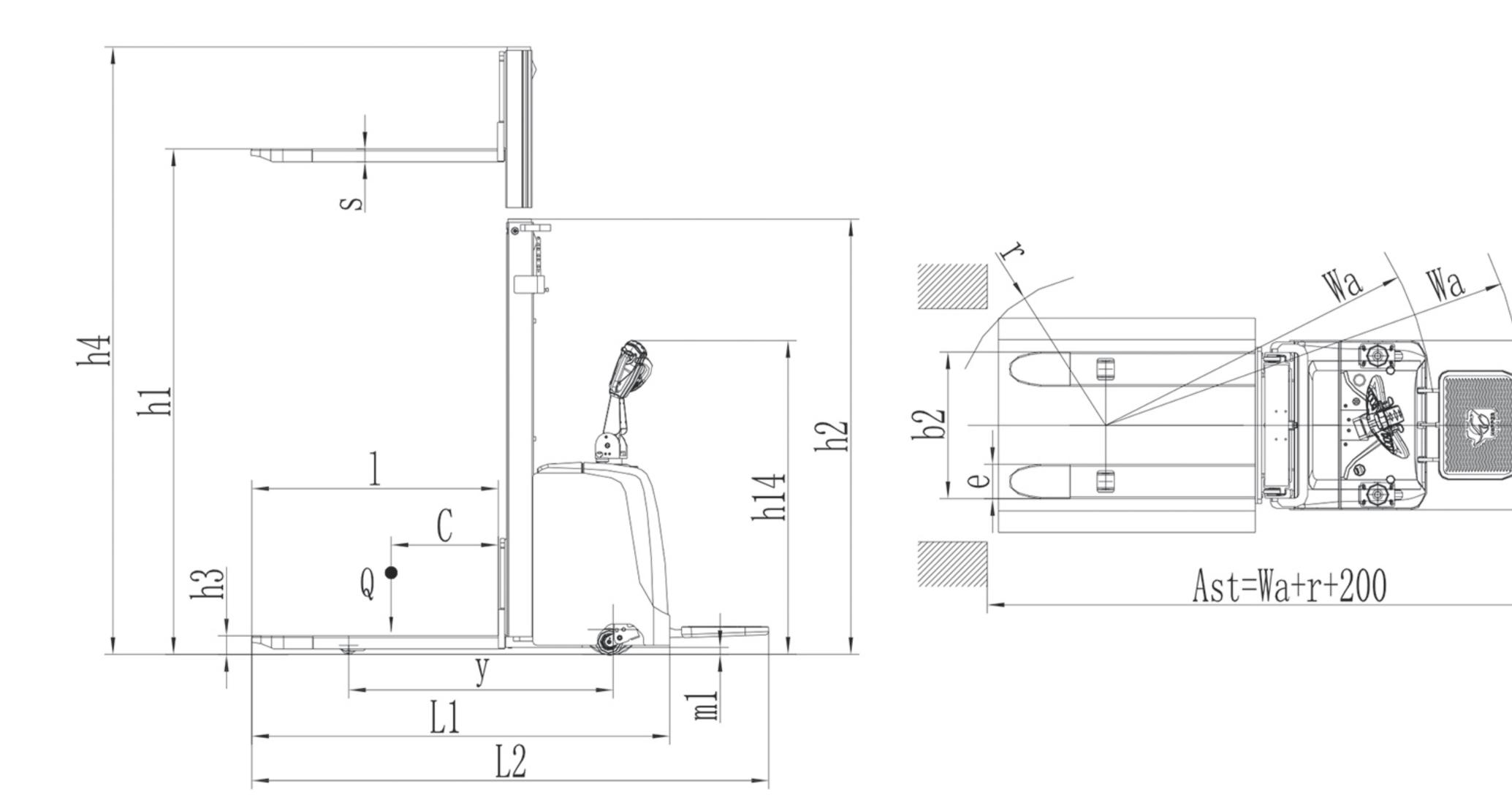
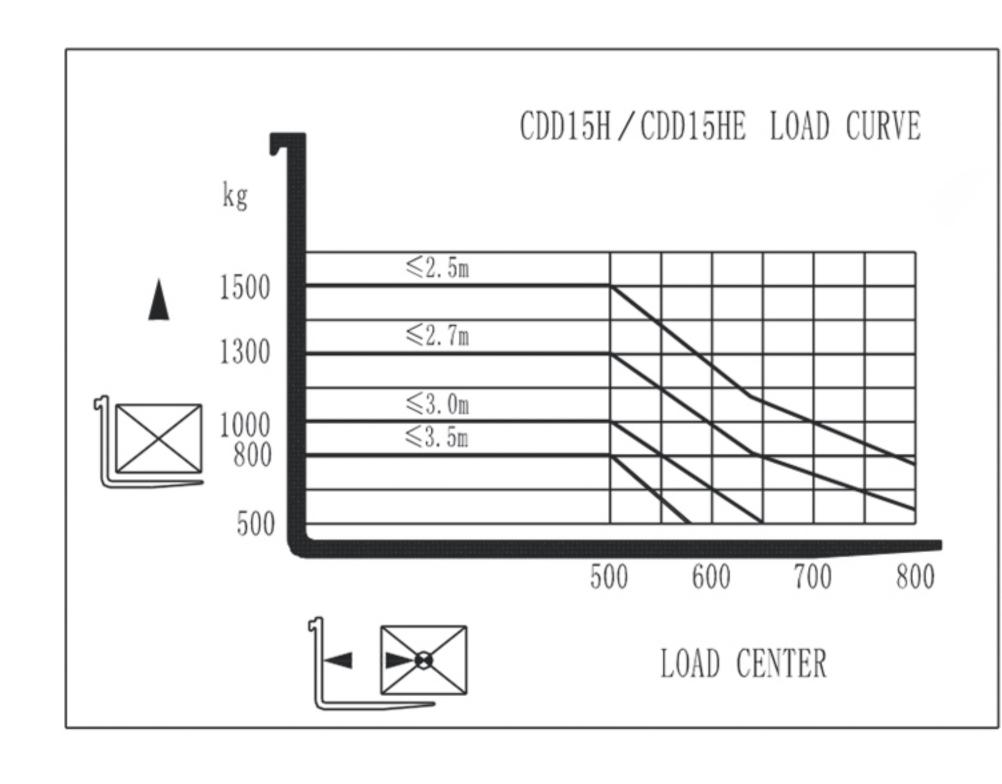
	1.1	Brand			SINOLIFT	
Z O	1.2	Model			CDD15H	CDD15HE
SPECIFICATION	1.3	Driving Model: Electric(Storage battery), Diesel, Gasoline, Fuel gas			Electric	Electric
읈	1.4	Operating (Manual, Walking, Stand driving, Seat driving, Order picking)			Stand Driving	Stand Driving
PEC	1.5	Rated Capacity	Q	kg	1500	1500
0)	1.6	Load Center Distance	С	mm	500	500
	1.7	Wheel Base		mm	1235	1235
+	2.1	Service Weight (with battery)		kg	780	770
EIGHT	2.2	Load weight (laden) Drive side/Load side		kg	880/1400	880/1390
₹	2.3	Load weight (unladen) Drive side/Load side		kg	570/210	560/2100
	3.1	Wheels (Rubber, Pneumatic Tyre, Polyurethane Wheel)			polyurethane	polyurethane
CHASSIS	3.2	Wheel dimension, front			Ф250×80	Ф250×80
	3.3	Wheel dimension, rear			Ф80×70	Ф80×70
	3.4	Additional Wheel			Ф130×50	Ф130×50
	3.5	Wheel number, Drive wheel/Load Wheel/Balanced wheel (x=drive wheel)	17556 1966		1x /2/2	1x /2/2
	3.6	Thread, front	h4	mm	525	525
	3.7	Thread, rear	b5	mm	650	650
	4.1	Retracted height	h2	mm	2035	2035
	4.2	Max. Lift Height	h1	mm	3000	3000
DIMENSION	4.3	Extended Mast Height	h4	mm	3505	3505
	4.4	Height, Fork Lowered	h3	mm	85	85
	4.5	Overall Length (Platform folded/unfolded)	L1/L2	mm	1950/2415	1950/2415
	4.6	Overall Width	W1	mm	790	790
	4.7	Fork dimension	е	mm	160	160
	4.8	Fork width	b2	mm	550/685	550/685
	4.9	Ground Clearance	m1	mm	30	30
	4.1	Aisle Width, with pallet 1000x1200 crosswise (pedals folded/unfolded)	Ast	mm	2445/2880	2445/2880
	4.11	Aisle Width, with pallet 800x1200 lengthwise (pedals folded/unfolded)	Ast	mm	2380/2810	2380/2810
	4.12	Turning Radius (pedal folded/unfolded)	Wa	mm	1535/1970	1535/1970
ш	5.1	Traveling speed, full load/no-load		Km/h	5/5.5	3/4
PERFORMANCE DATA	5.2	Lifting speed, full load/no-load		mm/s	80/125	80/125
	5.3	Descending speed, full load/no-load		mm/s	150/90	150/90
	5.4	Max. Gradient, load/unload		%	5/8	3/6
	5.5	Traveling Brake			Electromagnetic brake	Electromagnetic brake
	6.1	Driving Motor Power S2-60min		kW	1.5 (AC)	0.75 (DC)
œ	6.2	Lifting Motor Power (DC) S3-15%		kW	2.2	2.2
MOTOR	6.3	Battery Voltage/Rated Capacity		V/Ah	24/100	24/100
	6.4	Battery Weight		Kg	65	65
	6.5	Turing Mode			Mechanical	Mechanical
~	7.1	Controller Brand			ZAPI	CURTIS
OTHER	7.2	Controller Model			AC0	1212P
0	7.1	Noise Level at Operator's Ear, according to DIN12053		dB(A)	70	70

Mast Size of CDD15H CDD15HE								
Mast Type	Load Capacity	Lifting Height	Machine Height with Mast Lowered	Machine Height with Mast Extended				
	(kg)	h1 (mm)	h2 (mm)	h4 (mm)				
Single Mast	1500	1600	2040	2040				
	1500	2500	1785	3005				
Duplex Mast	1000	3000	2035	3505				
	800	3500	2285	4005				







CDD15H CDD15HE

ELECTRIC STACKER
ISO9001
CE



SHANGHAI SINOLIFT EQUIPMENT CO., LTD.

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Mast option C+J,C+H,

H+H Profile



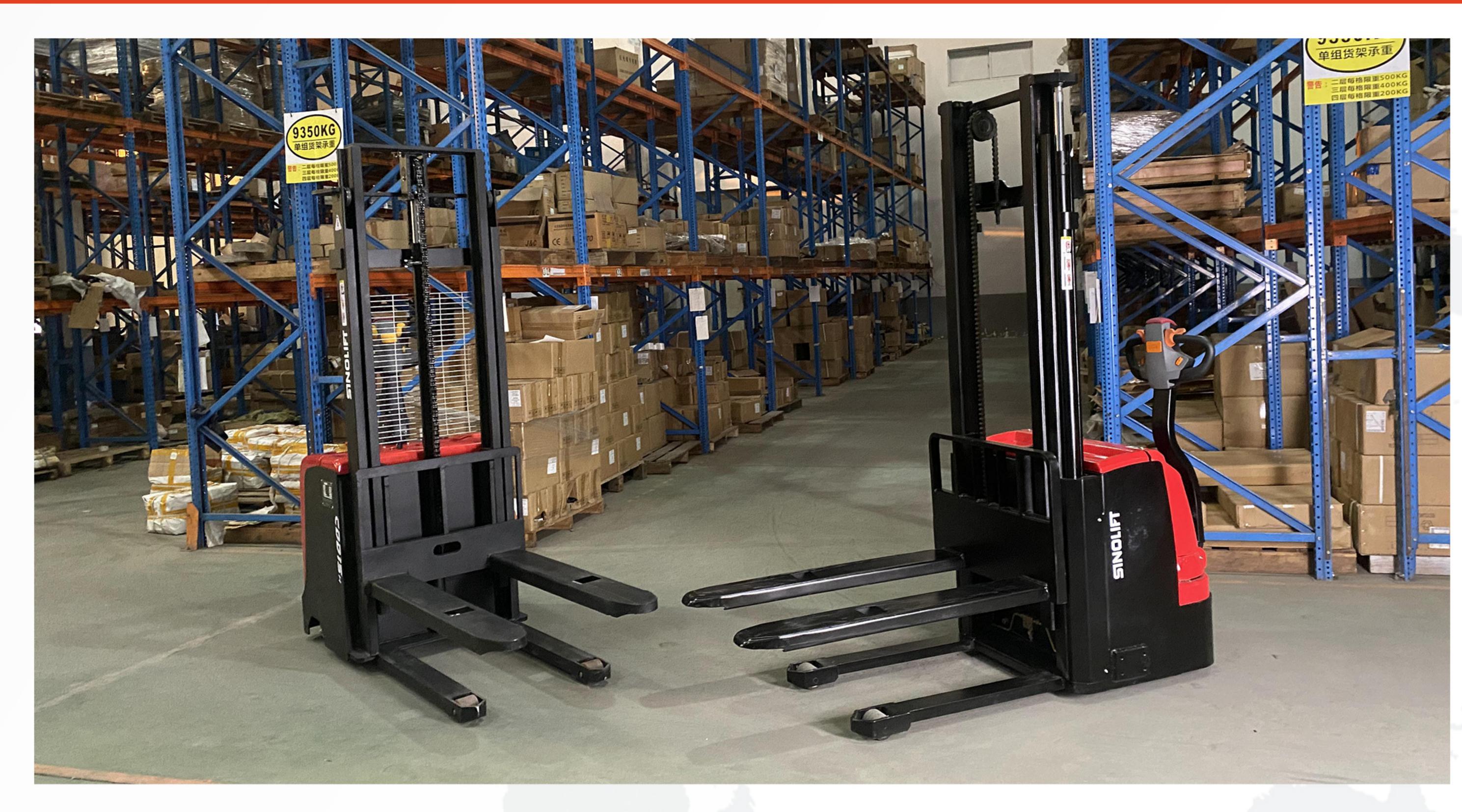
Safety emergency reverse

button, Ensure pre-safety in

24V 100AH GEL battery

maintenance free

case of emergency



- → Building rugged and reliable, yet simple machines, has allowed us to become a leading provider of material handling equipment. By adding high specification features and proven technology, our aim is to increase your productivity whilst lowering equipment lifetime costs.
- All our products deserve to carry the label "Made in China" and our specialist teams ensure the highest quality of our products at each stage of the manufacturing process. Thanks to an improved durable design, Sinolift's new warehouse equipment exceeds the highest demands for safe operation.

Lower Cost of Ownership

- * Latest AC technology keeps energy consumption and maintenance costs to bare minimum.
- * Sturdy chassis construction and endurance-tested forks provide enhanced robustness and reliability in even the toughest conditions.
- * Closed chassis and waterproof electrics resist moisture, dirt and corrosion increasing uptime, cutting maintenance costs and prolonging truck life.
- * Easy access to critical truck components allows faster fault diagnosis and speedier maintenance, squeezing downtime still further.
- * Integrated drive and lift system features fewer components than previous models, reducing scope for breakdown.
- * Closed compartment with steel cover protects battery against impact, postponing costly battery replacement.
- * Standard battery size allows interchangeability with other brands.

Unmatched Productivity

- *AC motor results in very precise drive control, making life easier for truck operators.
- * Ergonomic tiller arm helps keep operators fresh with comfortable, easy to use controls
- * Excellent drive and traction characteristics suit intensive work over short and medium distances.
- * Advanced programmable controller lets users priorities between faster performance and smoother handling with lower energy consumption, prolonging shift life.
- * Tapered fork tips make for accurate and effortless pallet entry, speeding up handling cycles and preventing pallet or load damage.
- * Truck can be driven with tiller arm in vertical position in ultra-low-speed 'tortoise' mode to maximise manoeuvrability in tight spaces.
- * Narrower truck body makes handling operations in confined areas much easier.
- * CDD15H(E) models feature fold-down driver platform that prevents operator fatigue over longer distances.
- * The straddle models allow wider loads and bottom boarded pallets to be handled with

Safety and Ergonomics

- * Latest tiller arm design provides comfortable operating position.
- * High-strength masts reduce load movement to a minimum.
- * Slim mast profiles and careful hydraulic hose arrangements make for excellent forward
- * Super-quiet oil-filled transmission helps keep noise levels low.
- * Height-adjustable castor wheel eliminates play and raises load stability.
- * Large lift and lower levers allow easy, one-handed control, even with gloves.









STANDARD EQUIPMENT:

- Proportional lift and lower control integrated in tiller head
- Digital LDC control
- Cushion drive wheels
- Tandem polyurethane load wheels
- Mast protections (polycarbonate or mesh)
- Hour meter
- Battery discharge indicator

OPTIONAL EQUIPMENT:

- Twist grip control handle in place of thumb control
- Combination battery discharge/hour meter indicator
- Pallet centering guide
- UL-approved model type EE
- Corrosion conditioning
- Cold storage conditioning
- Audible travel alarm
- Battery compartment rollers
- Toggle switch in place of key switch
- Screen guard in place of safety glass mast guard
- Various drive tire compounds
- Various battery connectors
- Various strobe lights
- Various flashing beacons
- Wide view full free lift 3-stage mast (FSV)
- Other options available on request

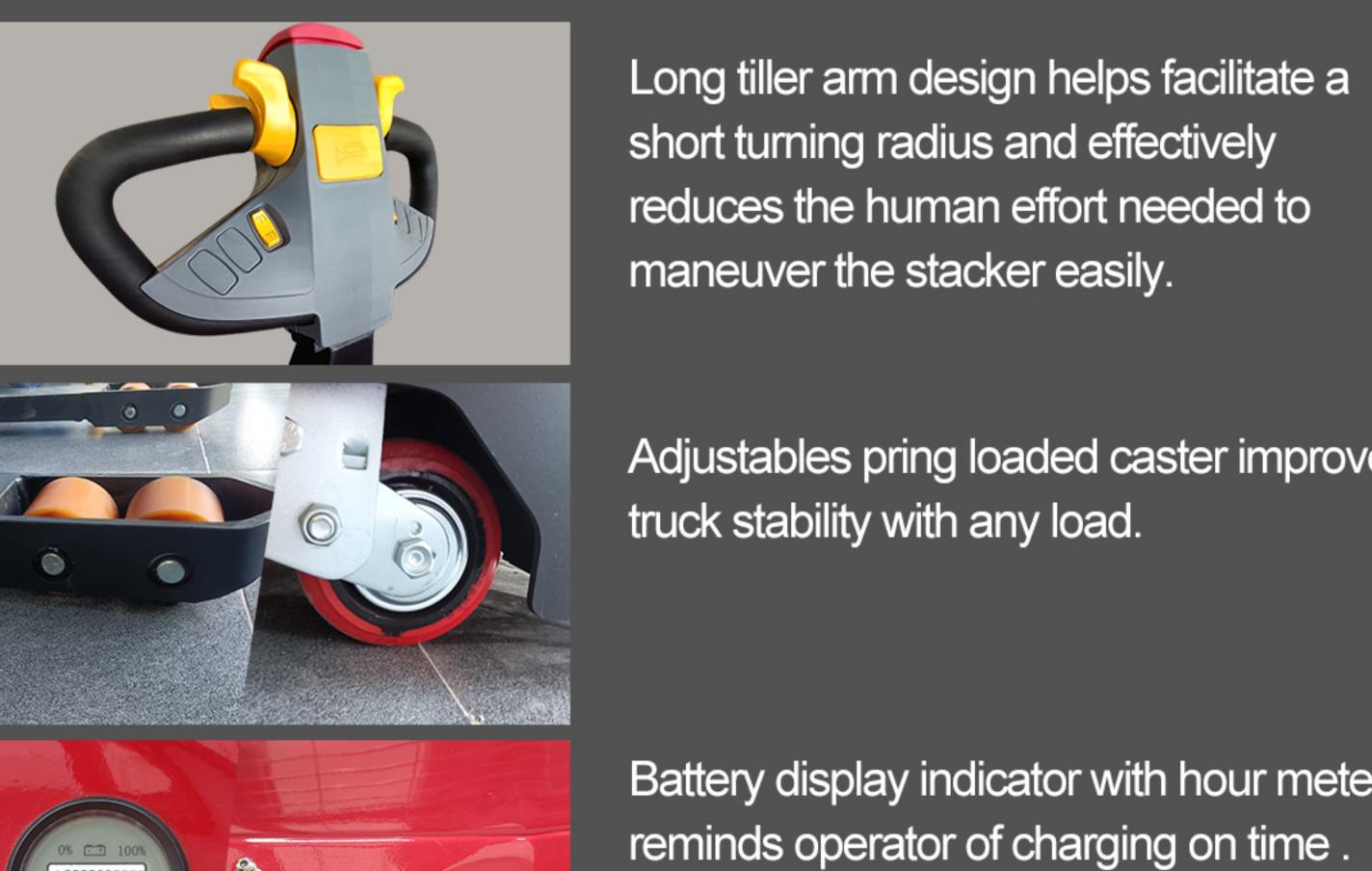




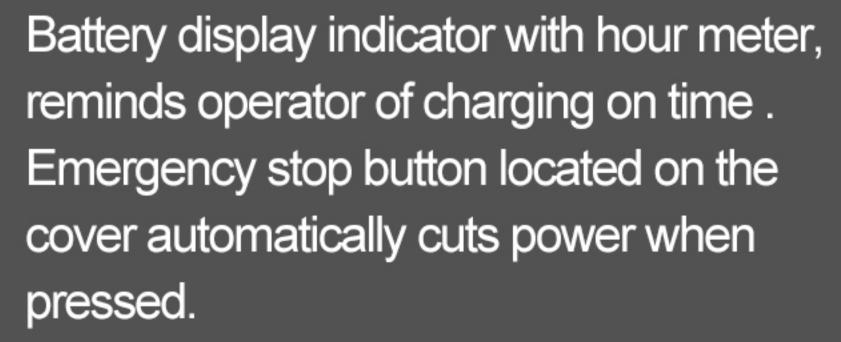
Hour meter display battery capacity, working hour

Built-in Charger

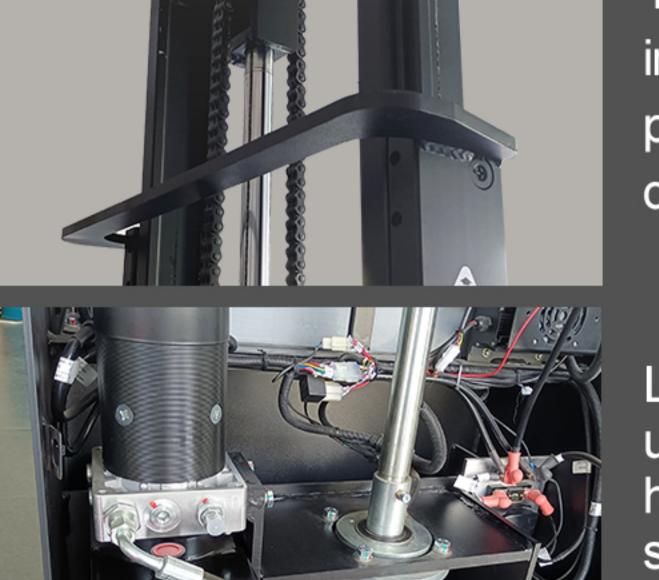
Long tiller handle design, easy steering comfortable operation



Adjustables pring loaded caster improves truck stability with any load.

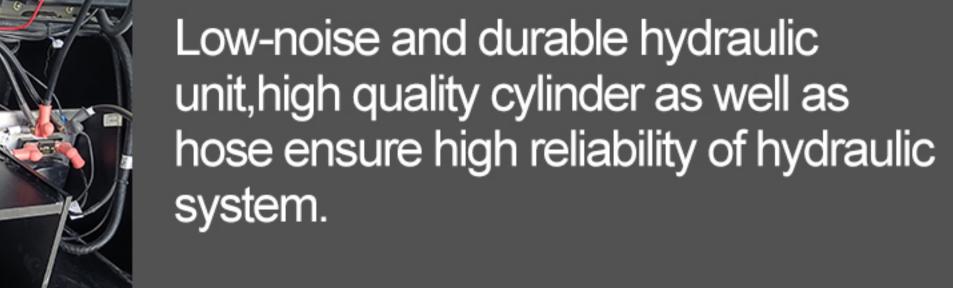


Equipped with a standard 15 Amp built-in charger that facilitates convenient charging of batteries by simply plugging into any wall socket.



CDDISH

The rigidity of the mast is greatly improved by its beam structure to provide smooth lifting and stacking for daily operation.



Poly drive tire provides longer tire life and has lower energy consumption versus a rubber tire.



Curtis solid state controllers provide smooth acceleration and seamless directional control. Its regenerative braking feature adds energy back to the battery to improve efficiency.

