

YANTAI SHENGHONG TRADING CO., LTD

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Company profile

- SHLE was founded in 2008. An ISO 9001 certificated company, it is a comprehensive R & D and manufacturing factory dealing with some domestic military equipment.
- Invented and manufactured China's first 48-ton diesel forklift truck (the largest in the country) and 20-ton side forklift truck (the largest in the country)
- Our factory can provide OEM service, Customizable colors, Customizable Logo, and 95% delivery time rate.

FEATURES

Strong chassis

The side impact beam, plates, and boxes make the chassis stronger and can greatly reduce stress and deformation caused by heavy load.



Rigid mast

The side impact beam, plates, and boxes make the chassis stronger and can greatly reduce stress and deformation caused by heavy load.

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

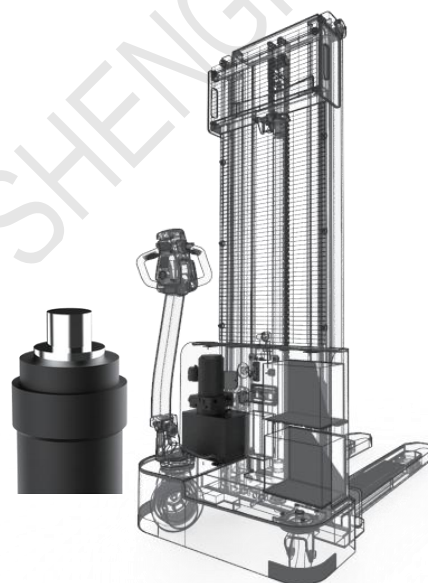


Easy operation

The extra-long and offset tiller with the crawl speed button provides a better visibility and nimble maneuverability when operating in tight space.

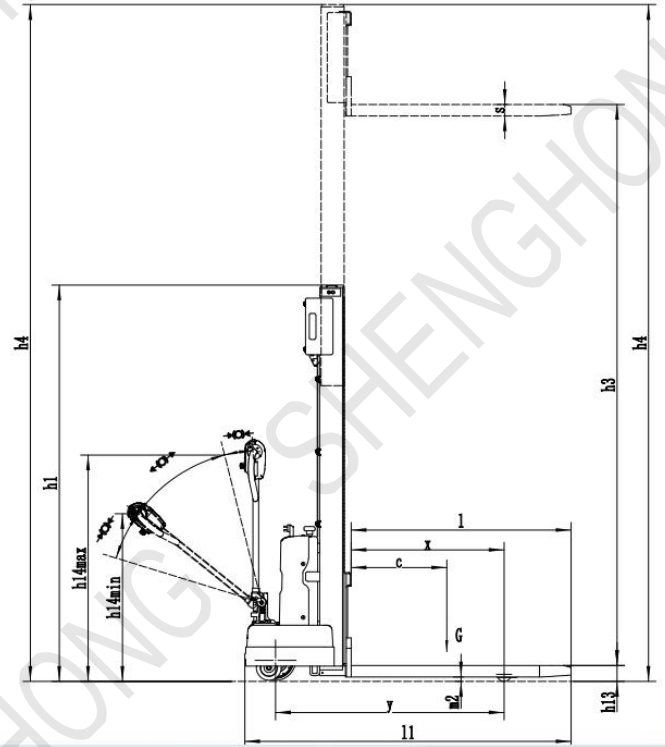
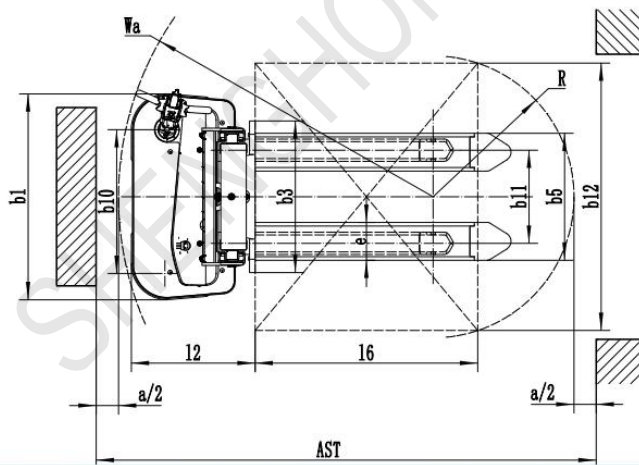
Efficient hydraulic system

High quality hydraulic pump ensures very little noise, maximum efficiency, durability and shortens lifting time



Product specification

Model			SHK12	SHK14	SHK15
Drive			Electric		
Operator type			Walking		
Load capacity	Q	KG	1200	1400	1500
Load center distance	c	MM	600	500	500
Load distance,centre of drive axle to fork	X	MM	798	800	801
Wheelbase	y	MM	1212	1195	1204
Service weight		KG	585	455	565
Axle loading,laden front/rear		KG	665/1120	685/1170	919/1146
Axle loading,unladen front/rear		KG	445/140	335/120	459/106
Tyre type			POLYURETHANE		
Tyre size,front		MM	φ210x70	φ210x70	φ210x70
Tyre size,rear		MM	φ74x72	φ74x72	φ74x88
Additional wheels(caster wheels)		MM	φ130x55	φ130x55	φ130x55
Wheels,number front/rear(x=dive wheels)		MM	1x,1/4	1x,1/2	1x,1/4
Max.Lift Height	H	MM	2516	2513	2516
Retracted mast height	h1	MM	1856	1822	1856
Lift height	h3	MM	2430	2430	2430
Height,mast extended	h4	MM	3071	3037	3071
Height of tiller handle in drive position min./max	h14	MM	760/1140	760/1140	760/1140
Lowered height	h13	MM	85	90	90
Overall length	l1	MM	1713	1706	1705
Length to face of forks	l2	MM	563	556	555
Overall width	b1/b2	MM	792	925	880
Fork dimensions	s/e/l	MM	60/170/1150	60/170/1150	60/190/1150
Fork carriage width	b3	MM	680	680	710
Distance between fork-arms	b5	MM	570	670	600
Ground clearance,center of wheelbase	m2	MM	25	23	26
Aisle width for pallets 1000×1200 crossways	Ast	MM	2290	2246	2272
Aisle width for pallets 800×1200 crossways	Ast	MM	2225	2180	2205
Turning radius	Wa	MM	1458	1415	1440
Travel speed,laden/unladen		KM/H	4.2/4.5	3.7/4.0	3.7/4.0
Lifting speed,laden/unladen		M/S	0.10/0.14	0.10/0.15	0.085/0.135
Lowering speed,laden/unladen		M/S	0.10/0.10	0.12/0.10	0.105/0.097
Max.gradeability,laden/unladen		%	3/10	3/10	3/10
Battery voltage/nominal capacity		V/AH	24/80	24/80	24/80
Battery weight		KG	2x19	2x19	2x19



Mast Option:

Mast types	Height ,mast lowered (h1)	Free lift (h2+h13)	Lift height (h3+h13)	Height ,mast extended (h4)
Duplex ZT	1856	—	2515	3071
	1956	—	2715	3271
	2106	—	3015	3571
	2256	—	3315	3871
	2406	—	3615	4171

Option:

Optional items	ESL122
Fork width	○570mm/685mm
Battery capacity	80Ah ●China
Special backrest	—
Battery indicator with hour meter	●
Traction Motor	0.75Kw, DC ●China
Pump Motor	2.2Kw, DC ●China
Driving wheel	○PU wheel with Pattern
half speed function in turning	—
Mast screen	●iron mesh
Accelerator	DTJ07409B-H ●China
Note: ● standard ○ option — NA	