

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

Integrated charger

ESR151 is equipped with a 24V/15A integrated charger which provides charging convenience and flexibility in daily usage.



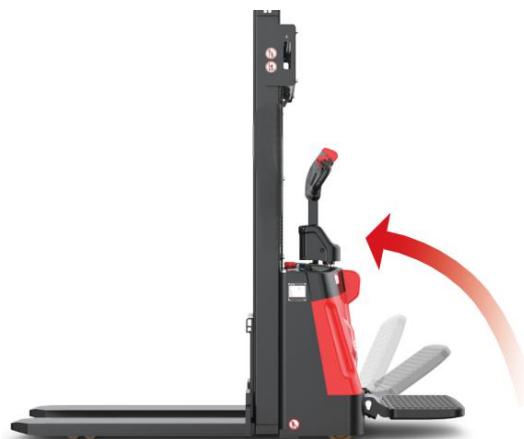
Operation safety assurance

SHT is able to automatically switch to the low-speed mode when the height of the forks reaches to 720mm to ensure the operation safety. Also, with iron net covering the mast, the operator is protected from the goods that fall



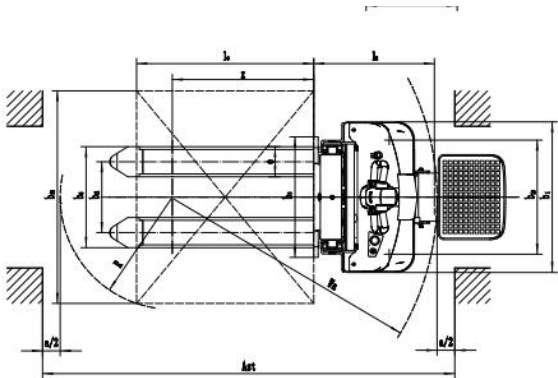
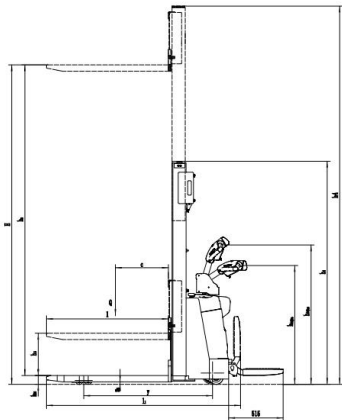
Comfortable operation with a foldable ride-on pedal

ESR151 adopts user-centric design and offers more comfort for operation via a ride-on



Product specification

Model			SHT15	SHT16
Drive			Electric	
Operator type			Standing	
Load capacity	Q	KG	1500	1600
Load center distance	c	MM	500	500
Load distance,centre of drive axle to fork	X	MM	803	791
Wheelbase	y	MM	1218	1264.5
Service weight		KG	630	816
Axle loading,laden front/rear		KG	850/1280	1181/1235
Axle loading,unladen front/rear		KG	480/150	619/201
Tyre type			polyurethane	
Tyre size,front		MM	φ210x70	φ210x70
Tyre size,rear		MM	φ74x88	φ74x72
Additional wheels(caster wheels)		MM	φ130x55	φ130x55
Wheels,number front/rear(x=dive wheels)		MM	1x,2/2	1x,2/4
Max.Lift Height	H	MM	3013	3020
Retracted mast height	h1	MM	2067	1980
Lift height	h3	MM	2930	2930
Height,mast extended	h4	MM	3532	3445
Height of tiller handle in drive position min./max	h14	MM	1120/1315	1165/1370
Lowered height	h13	MM	90	90
Overall length	l1	MM	1726	1789
Length to face of forks	l2	MM	579	643
Overall width	b1/b2	MM	850	852
Fork dimensions	s/e/l	MM	60/170/1150	75/170/1150
Fork carriage width	b3	MM	680	680
Distance between fork-arms	b5	MM	570	570
Ground clearance,center of wheelbase	m2	MM	23	14
Aisle width for pallets 1000×1200 crossways	Ast	MM	2733	2783.5
Aisle width for pallets 800×1200 crossways	Ast	MM	2665	2720
Turning radius	Wa	MM	1901	194B
Travel speed,laden/unladen		KM/H	4.0/4.5	4.5/5.0
Lifting speed,laden/unladen		M/S	0.085/0.13	.106/0.175
Lowering speed,laden/unladen		M/S	0.105/0.085	.105/0.110
Max.gradeability,laden/unladen		%	3/10	3/10
Battery voltage/nominal capacity		V/AH	24/85AH	48/65AH
Battery weight		KG	47	60



Mast option

Mast types	Lift height h3+h13 (mm)	Height, mast lowered h1 (mm)	Free lift h2 (mm)	Height, mast extended h4 (mm)
2-Standard Mast	2516	1856		3071
	2716	1956		3271
	3016	2106		3571
	3316	2256		3871

Option

No.	Optional items	ESR151
1.1	Fork length	●1150
1.2	Fork width	●570 ○685
1.3	Fork lowered height	●90
2.1	Load wheel type	●Double
2.2	Load wheel material	●PU
2.3	Drive wheel material	●PU
2.7	Battery capacity	●105Ah
2.8	Charger	●24V-15A Interna
2.9	Battery indicator	●With time
3.3	Castor wheels	●Yes and not customized
3.24	side supports	●NooYes and not customized
Note: ●Stanadrd ○Optional		