

YANTAI SHENGHONG TRADING CO., LTD

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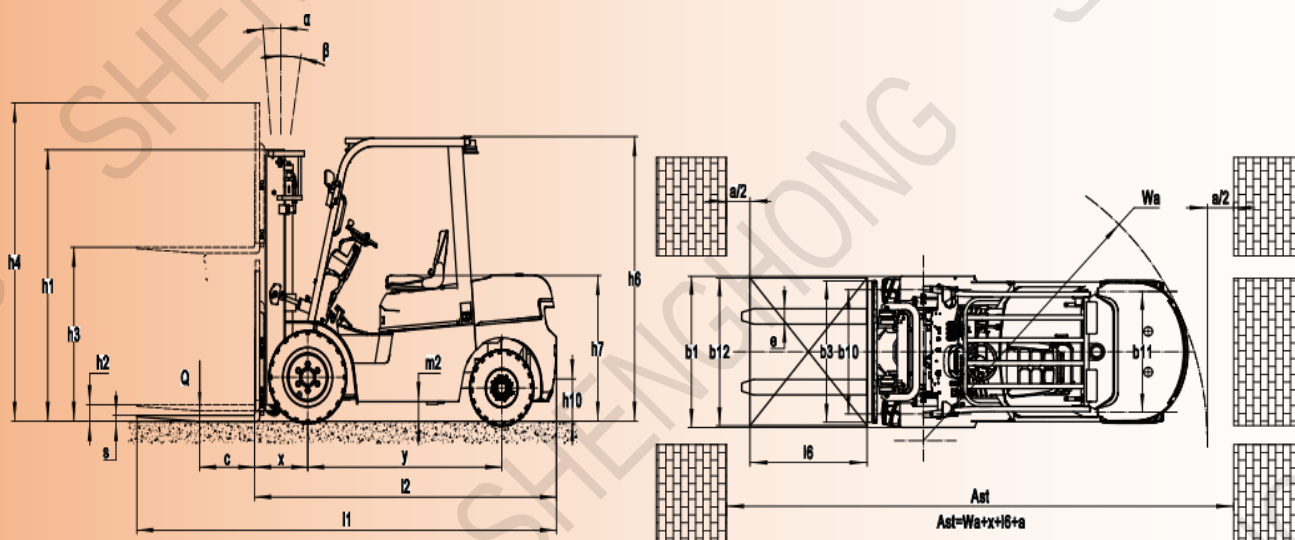
Company profile

- 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.

Product specification

1.2	Model			CPD45	CPD50
1.3	Drive			Electric	Electric
1.4	Operator type			Seated	seated
1.5	Load capacity		kg	4500	5000
1.6	Load center distance		mm		
1.8	Load distance center of drive axle to fork		mm	548	548
1.9	Wheelbase	y	mm		
2.1	Service weight		kg	7200	7500
2.2	Axle loading, laden front/rear		kg		
2.3	Ade load/unladen front/rear		kg	3375/3825	3425/4075
3.1	Tyre type			solid rubber/Pneumatic	solid rubber/Pneumatic
3.2	Tyre size, front				
3.3	Tyre size, rear			23X10-12	23X10-12
3.5	Wheels, number front/rear (x drive wheels)		mm		
3.6	Tread width, front	b10	mm	1112	1262
3.7	Tread width, rear	b11	mm		
4.1	TE of mast/fork carriage forward/backward			6-10	6-10
4.2	Retracted mast height	h1	mm		
4.3	Free lift	h2	mm	150	150
4.4	Uit height	h3	mm		
4.5	Height, mast extended	h4	mm	4120	4120
4.7	Height of overhead guard (cabin)	h6	mm		
4.8	Seat height/standing height	h7	mm	1208	1208
4.12	Tow coupling height	h10	mm		
4.19	Overall length	11	mm	4027	4127
4.2	Length to face of forks	12	mm		
4.21	Overall width	b1/6 2	mm	1550	1550
4.22	Fork dimensions	s/ei	mm		
4.23	A.B Fork carriage class/type A. B			3A	3A
4.24	Fork carriage width	b3	mm		
4.31	Ground clearance, laden, below mast	m1	mm	130	130
4.32	Ground clearance, center of wheelbase	m2	mm		
4.34.1	Aisle width for pallets 1000x 1200 crossways	Ast	mm	4424	4450
4.34.2	Aisle width for pallets 800x 1200 crossways	Ast	mm		
4.35	Tuning radius	Wa	mm	2675.5	2735.5
5.1	Travel speed, laden/unladen		km/h	14/14.5	14/14.5
5.2	Lifting speed, laden/unladen		m/s		
5.3	Lowering speed, laden/unladen		m/s	0.55/0.5	0.55/0.5
5.5	Drawbar pull, laden/unladen		N		
5.6	Max. drawbar pull, laden/unladen		N	26000	26000
5.8	Max. gradeability, laden/unladen		%	14/15	14/15
5.10	Service brake				
5.11	Parking brake			Mechanical	Mechanical

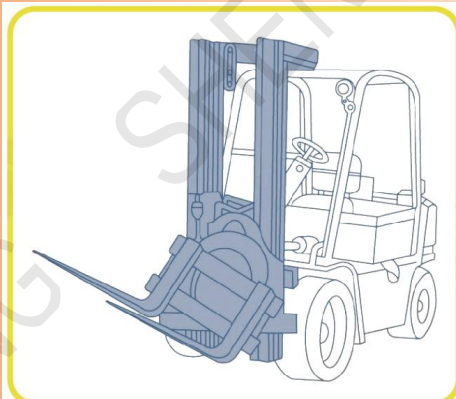
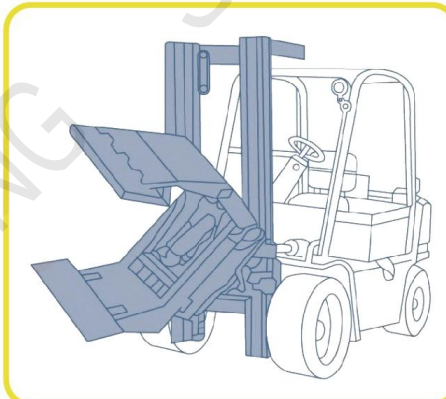
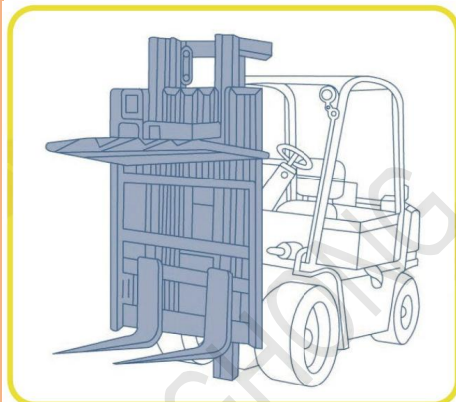
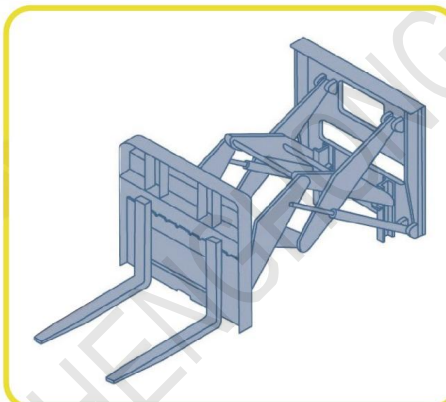
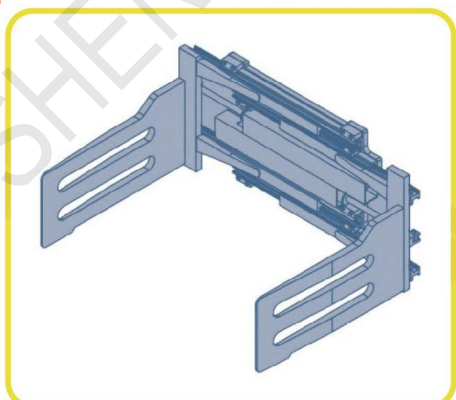
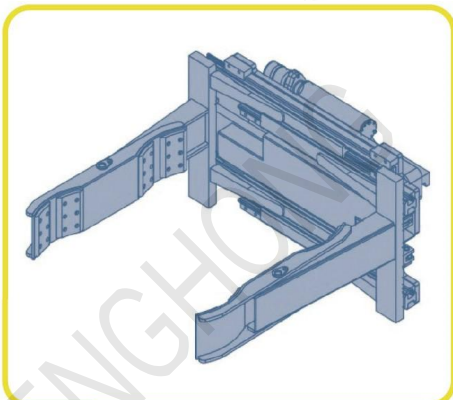
6.1	Drive motor rating S2 60 min	kW	16.6	16.6
6.2	Lit matar rating at S3 15%	kW		
6.4	Battery voitage nominal capacity	ViAh		
6.5	Battery weight	kg		
8.1	Type of drive control	AC		AC
10.5	Steering design			
10.7	Sound pressure level at the driver's ear	dB(A)	70	70



No.	Optional items	
1.1	Fork dimension	●100*40*9200100*40*1070o100*40*1100 0100*40*1150o100*40*1220o100*40*1370o100*40*1520
1.4	Fork carriage width	●1040mmoYes and can be customized
1.5	Fork carriage height	●1025mmoYes and can be customized
2.5	Front wheel material	●solid
2.6	Rear wheel material	●solid
2.7	Battery capacity	●48V180AH (AGM)048V150AH (Li-ion)
2.8	Charger	●48V30A (External)048V30A-Li Internalo48V50A-Li Internal
2.10	Seat type	●RegularoPremium
2.11	Attachments	●NooBuilt-in sideshifteroExternal shifteroAdjustable fork
2.13	Traction pin	●Yes
3.5	Front lamp	●LED
3.6	Rear lamp	●NooLED
3.7	Warning lamp	●Yes
3.8	Steering lamp	●Yes
3.9	Blue lamp	●Noo2 fronto1 rearo2 front +1 rear
3.10	Area warning lamp	●Noo1 left+1 right (Red)
3.11	Rearview mirror	●One Rearview mirroroTwo Rearview mirror
3.12	Buzzer	●Yes
3.15	Fire extinguisher	●NooYes and not customized
3.17	OPS system	●NooYes and not customized
3.23	Telematics	●NooYes and not customized
Note: ●Standard o Optional -Inconformity		

- It features a compact size and offers great maneuverability to cope with handling tasks in narrow spaces. With this 2200kg light-weight truck, operators can drive smoothly for cargo lift and mezzanine operation.
- The truck is equipped with mechanical braking system. The system shortens the braking distance to ensure safety while reducing the driving fatigue in the meantime
- A wide view mast ensures good visibility during operation. This enables operator to better monitor the status of the cargo.
- The truck is equipped with mechanical braking system. The system shortens the braking distance to ensure safety while reducing the driving fatigue in the meantime.

Attachment

Sideshift**Fork positioner****Hinged fork****Rotator****Hinged bucket****Rotating roll clamp****Load stabilizer****Push pull****Load extender****Bale clamp****Drum clamp****Carton clamp**