

YANTAI SHENGHONG TRADING CO., LTD

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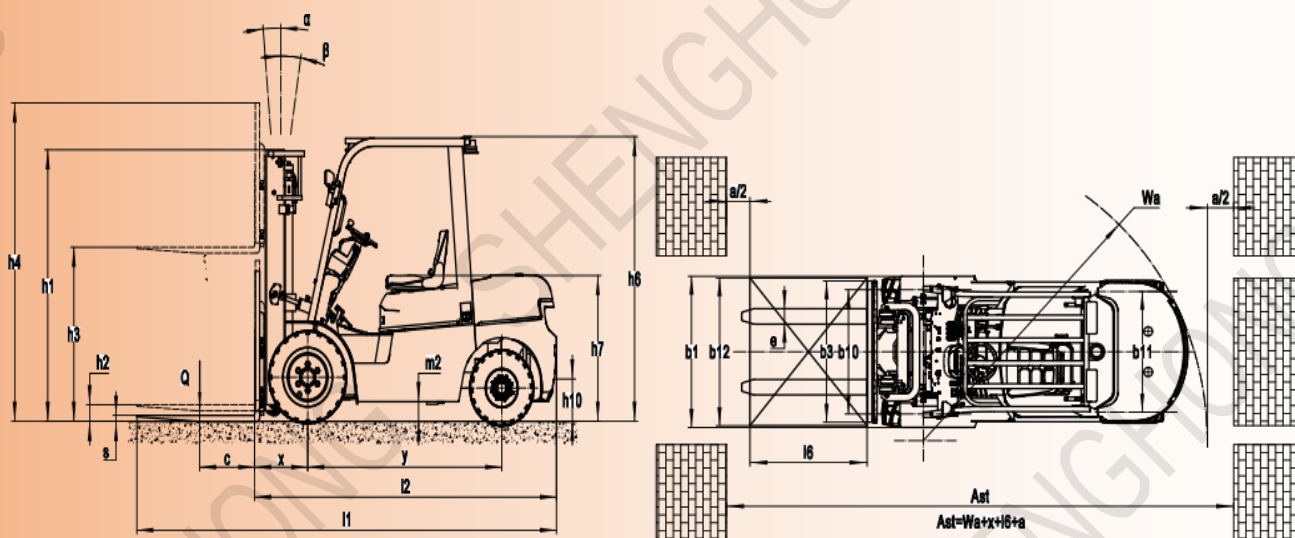
Company profile

- 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			CPD20	CPD25	CPD30	CPD35
1.3	Drive			Electric	Electric	Electrics	Electrics
1.4	Operator type			Seated	Seated	seated	seated
1.5	Load capacity		kg	2000	2500	3000	3500
1.6	Load center distance		mm	500	500	500	500
1.8	Load distance center of drive axle to fork		mm	495	495	481	486
1.9	Wheelbase	y	mm	1540	1685	1760	1760
2.1	Service weight		kg	3540	3835	4820	5020
2.2	Axle loading, laden front/rear		kg	4930/610	5679/656	6510/1310	7290/1230
2.3	Ade load, unladen front/rear		kg	1640/1900	1711/2124	1835/2985	1810/3210
3.1	Tyre type			pneumatic	pneumatic	pneumatic	pneumatic
3.2	Tyre size, front			7.00-12-12PR	7.00-12-12PR	28X9-15-14PR	28X9-15-14PR
3.3	Tyre size, rear			18X7-8-14PR	18X7-8-14PR	6.50-10-10PR	6.50-10-10PR
3.5	Wheels, number front/rear (x drive wheels)		mm	2x/2	2x/2	2x/2	2x/2
3.6	Tread width, front	b10	mm	975	975	1010	1010
3.7	Tread width, rear	b11	mm	955	955	980	980
4.1	TEt of mast, fork carriage forward/backward			6-10	6-10	6-10	6-10
4.2	Retracted mast height	h1	mm	2090	2090	2065	2065
4.3	Free lift	h2	mm	120	195	135	135
4.4	Uit height	h3	mm	3000	3000	3000	3000
4.5	Height, mast extended	h4	mm	4025	4065	4130	4130
4.7	Height of overhead guard (cabin)	h6	mm	2165	2165	2160	2160
4.8	Seat height/standing height	h7	mm	1095	1095	1095	1095
4.12	Tow coupling height	h10	mm	310	315	280	280
4.19	Overall length	11	mm	3426	3590	3819	3824
4.2	Length to face of forks	12	mm	2356	2520	2749	2754
4.21	Overall width	b1/62	mm	1154	1154	1230	1230
4.22	Fork dimensions	s/ei	mm	40×122×1070	40×122×1070	45×122×1070	50×122×1070
4.23	A.B Fork carriage class/type A.B			2A	2A	3A	3A
4.24	Fork carriage width	b3	mm	1040	1040	1100	1100
4.31	Ground clearance, laden, below mast	m1	mm	125	100	120	120
4.32	Ground clearance, center of wheelbase	m2	mm	150	150	150	150
4.34.1	Aisle width for pallets 1000x1200 crossways	Ast	mm	3805	3965	4179	4184
4.34.2	Aisle width for pallets 800x1200 crossways	Ast	mm	4005	4165	4379	4384
4.35	Tuning radius	Wa	mm	2110	2270	2498	2498
5.1	Travel speed, laden/unladen		km/h	14/15	16/17	16/17	16/17

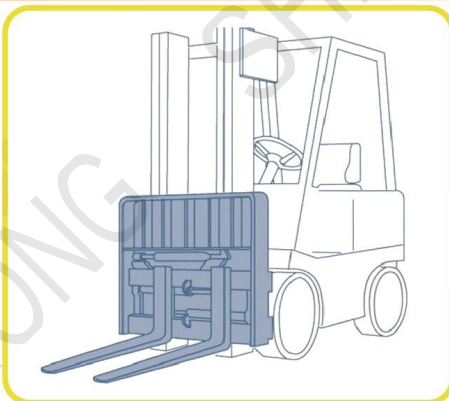
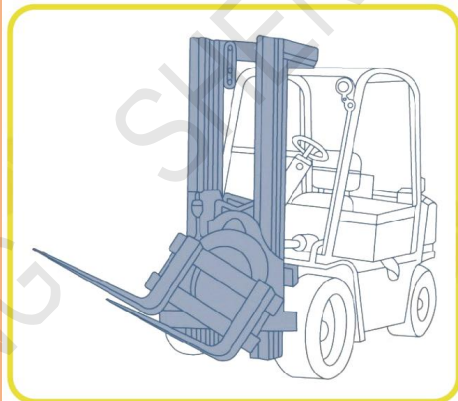
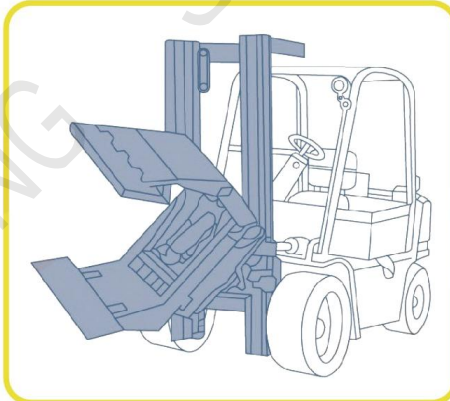
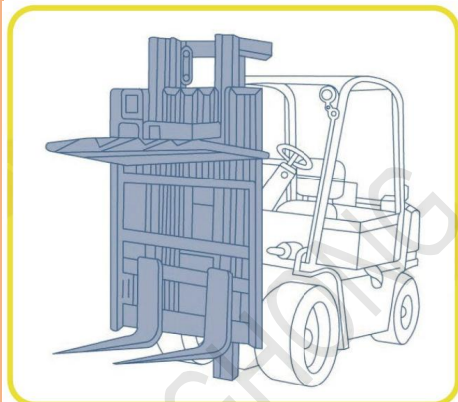
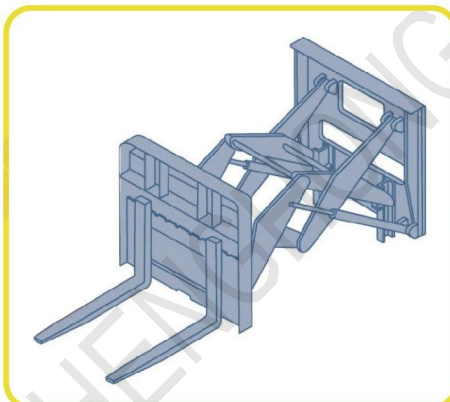
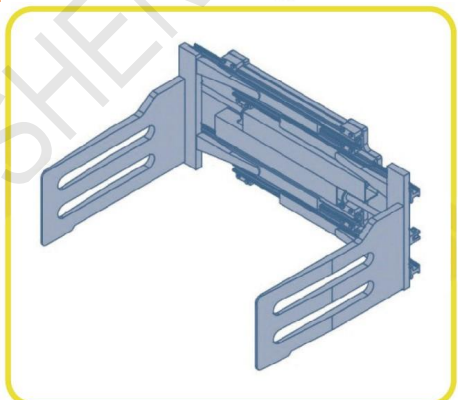
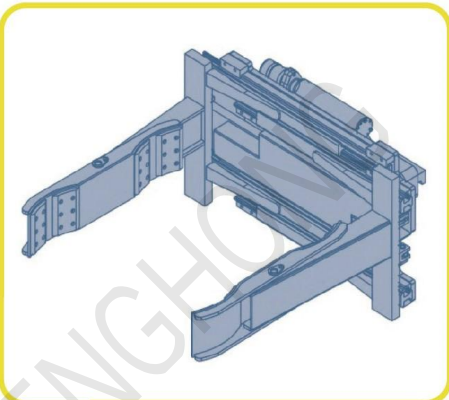
5.2	Lifting speed, laden/unladen	mis	0.29/0.36	0.38/0.45	0.45/0.55	0.44/0.55
5.3	Lowering speed, laden/unladen	m/s	0.43/0.44	0.45/0.52	0.5/0.44	0.5/0.44
5.5	Drpwwbar pull, laden/unladen	N	—	17/25	20/25	18/25
5.6	Max. drawbar pull, laden/unladen	N				
5.8	Max. gradeability, laden/unladen	%				
5.10	Service brake		10	16	16	16
5.11	Parking brake		16	24	24	24
6.1	Drive motor rating S2 60 min	kW	80V230AH	80/280	80/280	80/280
6.2	Lit matar rating at S3 15%	kW	—	7.7	—	—
6.4	Battery voitage nominal capacity	ViAh	—	6.85	—	—
6.5	Battery weight	kg	—	21.9	—	—
8.1	Type of drive control		—	AC	AC	AC
10.5	Steering design		Hydraulic	Hydraulic	Hydraulic	Hydraulic
10.7	Sound pressure level at the driver's ear	dB(A)	<74	<74	<74	<74



No.	Optional items	
1.1	Fork dimension	●100*40*9200100*40*1070○100*40*1100 0100*40*1150○100*40*1220○100*40*1370○100*40*1520
1.4	Fork carriage width	●1040mm○Yes and can be customized
1.5	Fork carriage height	●1025mm○Yes 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 Internal○48V50A-Li Internal
2.10	Seat type	●Regular○Premium
2.11	Attachments	●No○Built-in sideshifter○External shifter○Adjustable fork
2.13	Traction pin	●Yes
3.5	Front lamp	●LED
3.6	Rear lamp	●No○LED
3.7	Warning lamp	●Yes
3.8	Steering lamp	●Yes
3.9	Blue lamp	●No○2 front○1 rear○2 front +1 rear
3.10	Area warning lamp	●No○1 left+1 right (Red)
3.11	Rearview mirror	●One Rearview mirror○Two Rearview mirror
3.12	Buzzer	●Yes
3.15	Fire extinguisher	●No○Yes and not customized
3.17	OPS system	●No○Yes and not customized
3.23	Telematics	●No○Yes and not customized
Note: ●Standard ○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**