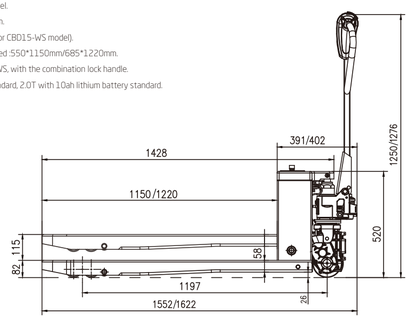
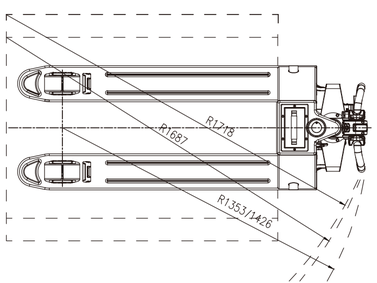
WS Series Electric Pallet Truck With Lithium Battery Specification

		Manufacturer			HANGCHA GROUP CO.,LTD.				
		Model			CBD18-WS-SE	CBD20-WS-SE	CBD15-WS	CBD15-WS-65L	CBD20-WS
Characteristics	1.1	Capacity		kg	1800	2000	1500	1500	2000
	1.2	Load centre distance		mm	600	600	600	600	600
	1.3	Standard overall fork width		mm	550/685	550/685	520/550/685	550/685	550/685
	1.4	Fork length		mm	1150/1220	1150/1220	1150/1220	1150/1220	1150/1220
	1.5	Overall length		mm	1552/1622	1552/1622	1552/1622	1552/1622	1552/1622
	1.6	Wheelbase		mm	1197/1267	1197/1267	1197/1267	1197/1267	1197/1267
	1.7	Lowered height of fork		mm	82±2	82±2	82±2	65±2	82±2
	1.8	MAX height of fork		mm	197	197	197	165	197
	1.9	Overall length (with tiller)		mm	1300	1300	1250	1250	1250
	1.10	Rear body width		mm	550/685	550/685	520/550/685	550/685	550/685
	1.11	Minimum turning radius		mm	1353/1426	1353/1426	1353/1426	1353/1426	1353/1426
	1.12	Lift		mm	115	115	115	115	115
Performance	2.1	Max.Traveling speed	laden	km/h	4	4	4	4	4
			unladen	km/h	4.5	4.5	4.5	4.5	4.5
	2.2	Gradeability	laden	%	6	6	6	6	6
			unladen	%	20	20	20	20	20
	2.3	Traveling		kW	DC 0.75 Brushless	DC 1.0 Brushless	DC 0.75 Brushless	DC 0.75 Brushless	DC 1.0 Brushless
	2.4	Lifting		kW	Hydaraulic	Hydaraulic	DC 0.8	DC 0.8	DC 0.8
	2.5	Lifting speed, laden/unladen		mm/s	/	/	18/23	18/23	18/23
	2.6	Lowering speed, laden/unladen		mm/s	/	/	56/46	56/46	56/46
Battery	4.1	Voltage		V	48	48	48	48	48
	4.2	Capacity/type		Ah	10Ah Lithium	10Ah Lithium	10Ah Lithium	10Ah Lithium	10Ah Lithium
Brake type	5.1	Travel brake			Regenerate	Regenerate	Regenerate	Regenerate	Regenerate
	5.2	Brake			Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Controller	6.1	Controller			B1503	B1503	B1503	B1503	B1503

- 520mm fork width: only for CBD15-WS model.
- Short fork length: 800mm/900mm/1000mm.
- Long fork length: 1300mm/1500mm(only for CBD15-WS model).
- 65 low profile: only two sizes can be produced :550*1150mm/685*1220mm.
- 75 Low Profile: for CBD15-WS and CBD20-WS, with the combination lock handle.
- Battery: 1.5T with 10ah lithium battery standard, 2.0T with 10ah lithium battery standard.





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ISO45001 ISO45001:2018 | ISO14001 ISO14001:2015 | ISO9001 ISO9001:2015 | HANGCHA trucks conform to the European Safety Requirements.

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HANGCHA GROUP CO., LTD. reserves the right to make any changes without notice concerning colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.



WS Series Electric Pallet Truck With Lithium Battery

with capacities of 1,500/1,800/2,000kg

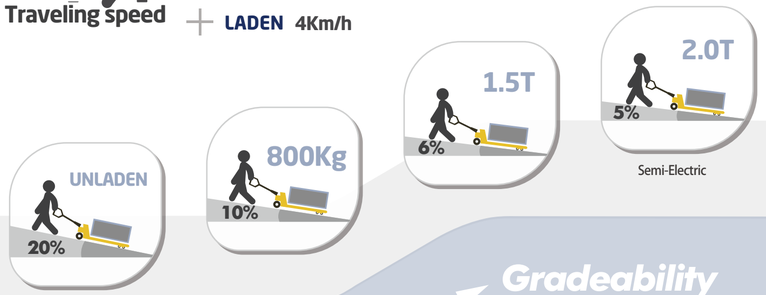
The World of Hangcha
SINCE 1956

PERFORMANCE

Traveling speed

— UNLADEN 4.5Km/h

+ LADEN 4Km/h



SMART FUNCTION

SMART FUNCTION 01

Turtle Speed

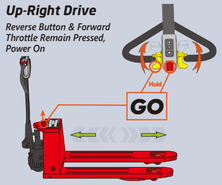
Horn Remains Pressed & Forward 2 times



SMART FUNCTION 02

Up-Right Drive

Reverse Button & Forward Throttle Remain Pressed, Power On



SMART FUNCTION 03

⚠ ***Engineering Mode*** **(Brake Release)**

Horn Remains Pressed, Power On



⚠ *In up-right drive mode, vehicle will move when handle is operated at any position. Please avoid misoperation.*

⚠ *Brake release mode is only for emergencies, not allowed for vehicle with normal conditions.*

CHARACTERISTICS

- 75mm Lowered height of fork

- Recharge alert
- Hour meter
- Powered traveling
- Powered lifting & lowering
- Error code display
- PIN access control
- Emergency stop button
- Horn



- 65mm/82mm Lowered height of fork



- Emergency reverse button
- Horn
- Forward/reverse butterfly switch
- Lifting / Lowering
- LCD Screen
  - Battery indicator with hour meter
  - Error code display
  - Recharge Alert

Multi-function Handle (Full Electric)



Multi-function Ergonomic Handle (Semi-electric)





Protection cover



Electric Lifting/Lowering



Battery Protection Stopper

OPTIONS



Tandem/Single PU wheel



15Ah Lithium Battery



Fast Charger 2hrs



Intelligent Control Key



Low profile forks

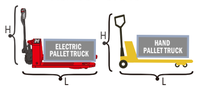
Lowered fork height: 65mm

Standard model: 82mm

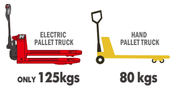
BUILT TO WORK 24 HOURS

SMART SIZE

ALMOST SAME

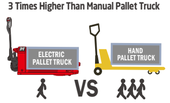


LIGHT WEIGHT

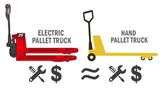


EFFICIENCY

3 Times Higher Than Manual Pallet Truck

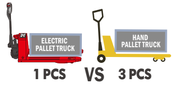


EASY MAINTENANCE



LIFETIME

3 Times Longer Than Manual Pallet Truck



PAY A LITTLE MORE SAVE MUCH MORE

MAINTENANCE SO EASY



Brushless drive motor, maintenance free

Lithium battery maintenance free

Recharge Alert

Error code display

6s Replace Battery

60s Replace Drive Wheel