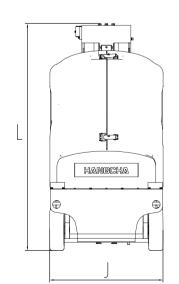
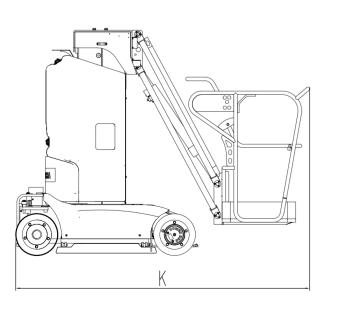
Vertical Mast Lift Specification

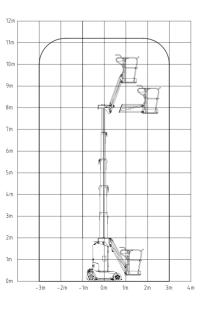
01	Manufacturer		HANGCHA GROUP CO.,LTD.
02	Model		HV110D
03	Maxi.working height	m	11.22
04	Maxi.platform height	m	9.22
05	Up and over height	m	7.89
06	Horizontal height	m	3
07	Jib movement	0	+70 /-60
08	Turret rotation	0	345
09	Capacity	kg	210
10	Maximum number of workers	m	2/1
11	Platform dimensions	m	0.93×0.65
12	Width	m	1
13	Length	m	2.65
14	Height	m	2
15	Turning radius(inside)	m	0.23
16	Turning radius(outside)	m	1.65
17	Ground distance	m	0.06
18	Wheelbase	m	1.22
19	Maxi. Travelling speed	km/h	4.5
20	Mini. Travelling speed	km/h	0.5
21	Maxi slop rating	%	25
22	Maximum allowable inclination	0	2.5
23	Tyre	mm	381×127
24	Weight	kg	2930
25	Charger	V/A	24/30
26	Battery	V/ah	24/240













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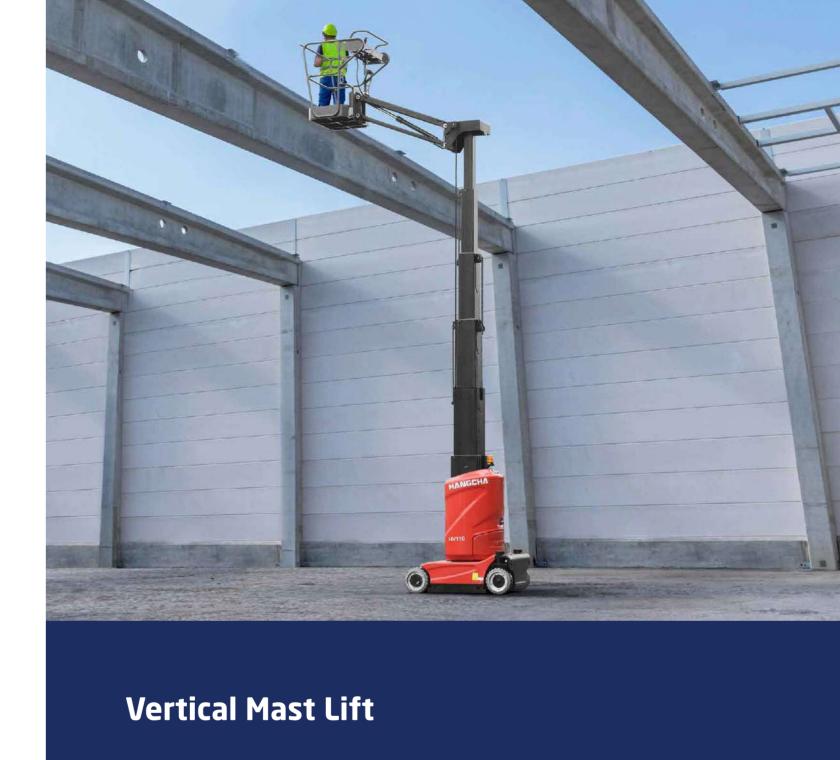








colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.





The World of Hangcha

Vertical Mast Lift



Anti-overturning system

/ When the machine raises, this system will open automatically, to protect the machine from overturning while walking at un-leveling ground.

Safety

/ Alloy steel axis, to make sure the safety, reliable and efficient.

Internal charger

/ You can charge the battery directly, do not need to remove it from machine.

The working scope

/ It can go to the working area rapidly trough lifting, lowering, travelling forward and backward, turret turning, etc.

Self-leveling sensor

/ When the degree is more than 2.5°, it will alarm.

The proportional control system

/ Control the speed of traveling, lifting and turret turning as you need.

The turning radius

/ It can work in a very compact area.

LED display

/ Easy for troubleshooting.



CAN BUS control system

/ The machine is equipped with CAN BUS control system, it makes the electrical system simple, reliable, easy maintenance and troubleshooting.



Options

- / Basket socket device
- / Work lamp
- / Anti-collision sensor

Standard Specification

- / The proportional joystick
- / The anti-overturning system
- / Easy access
- / Self-propelled
- / No marking tyre
- / 4X2 drive
- / Automatic break
- / Emergency lower system
- / Flashing light
- / Emergency stop system
- / Explosion proof valve
- / Fault diagnosis
- / Self-leveling sensor / 345°non-continuous turret turning
- / Buzzar
- / Horn
- / Swing cover

