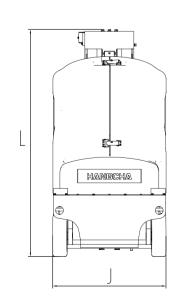
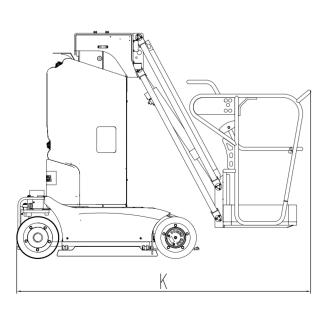
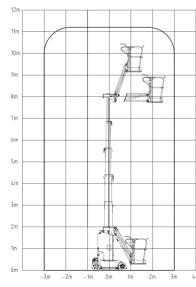
Vertical Mast Lift Specification

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 extension distance	m	3
07	Jib movement	0	+70 /-60
08	Turret rotation	0	345
09	Capacity	kg	210
10	Maximum number of workers		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	۰	2.5
23	Tyre	mm	381×127
24	Weight	kg	2930
25	Charger	V/A	24/30
26	Battery(lead-acid)	V/ah	24/240
27	Battery(lithium)	V/ah	25.6/210









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IS045001:2018



IS014001:2015





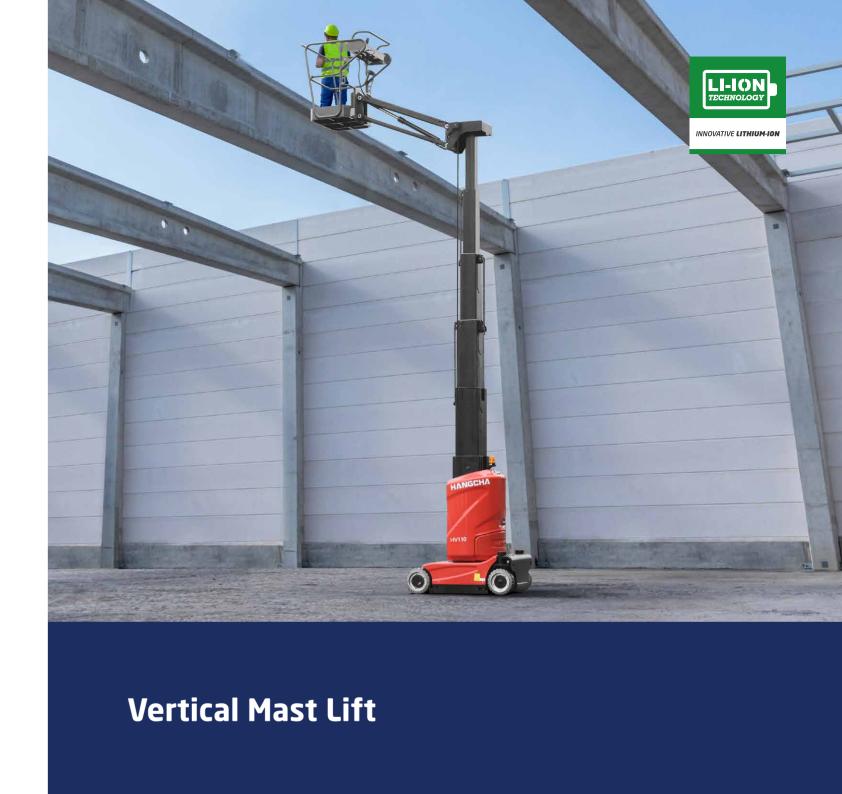






HANGCHA GROUP CO., LTD. reserves the right to make any changes without notice concerning colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.







Vertical Mast Lift



Anti-overturning system

automatically, to protect the machine from overturning while walking at un-leveling ground.

Safety

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.

/ When the machine raises, this system will open



/ Alloy steel axis, to make sure the safety, reliable



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

