

LI-ION
TECHNOLOGY

INNOVATIVE LITHIUM-ION



Vertical Mast Lift



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ISO45001:2018



ISO14001:2015



ISO9001:2015



HANGCHA trucks conform
to the European Safety
Requirements.

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The World of Hangcha
SINCE 1956



Vertical Mast Lift

The HANGCHA HV110D is a jib machine that offers outreach capability to get virtually any job done. A 130° rotating jib and 345° non-continuous hydraulic turntable allows for exceptional range of motion and precise positioning. These capabilities combined with the efficient electric drive motors and a low machine weight make the HANGCHA HV110D lift the solution for hard-to-reach jobsite needs.

It has the characteristics of compact body size, small turning radius, good handling performance and strong endurance. It is mainly used in warehouse, exhibition hall, aircraft maintenance, mechanical equipment installation, equipment maintenance and other fields.



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.

CAN BUS control system

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



Internal charger

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

Options

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

The working scope

/ It can go to the working area rapidly through 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.



Standard Specification

/ The proportional joystick
/ The anti-overturning system
/ Easy access
/ Self-propelled
/ No marking tire
/ 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
/ Buzzer
/ Horn
/ Swing cover