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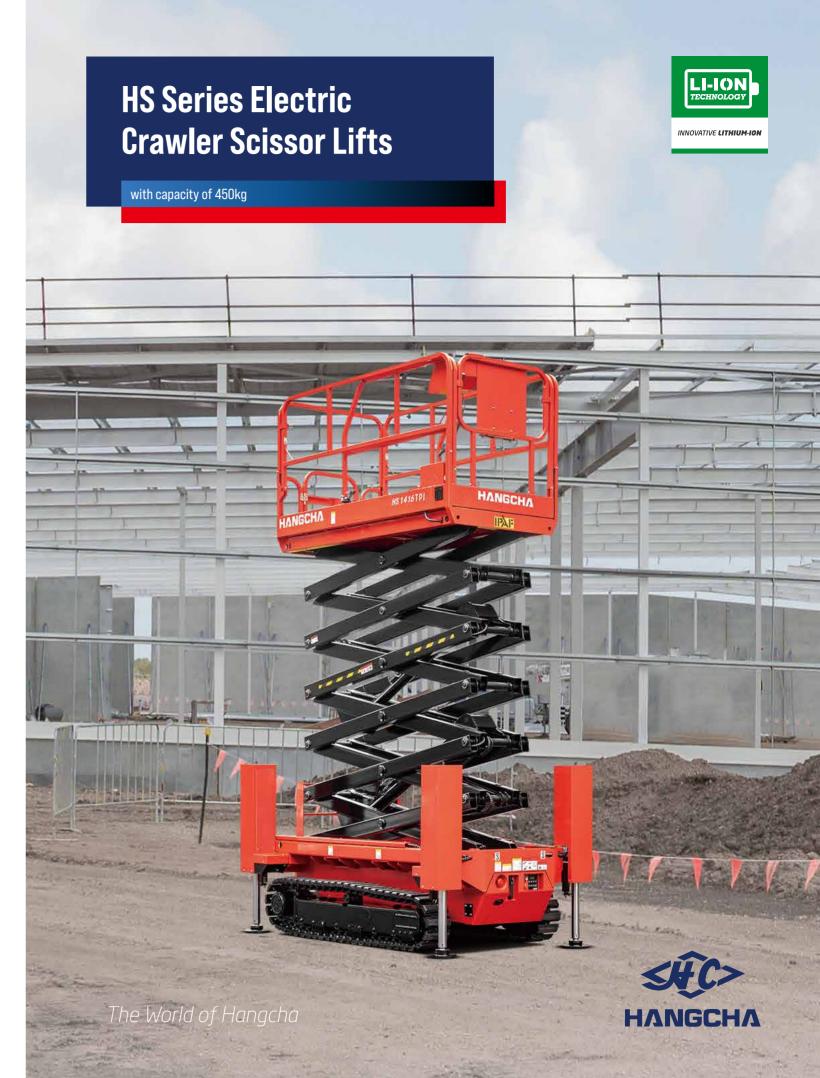








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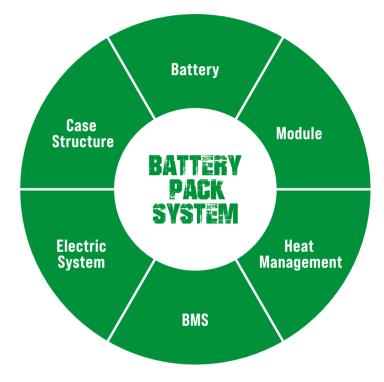
HANGCHA PROVIDES **6 YEAR OR 12000 HOURS** GUARANTEE
ON LITHIUM BATTERY.





INNOVATIVE SOLUTIONS NEW POWER NOW

- / We use square lithium iron phosphate batteries and modules used in large quantities by commercial vehicles in mature economies.
- / The module uses an aluminum alloy frame which is sturdy, lightweight and with excellent heat dissipation.
- / Safe and effective: Charging efficiency as high as 98%, thermal runaway temperature 600 $^{\circ}\text{C}$ or above.
- / Adapted to low temperatures: Comes standard with an electrical heating feature, ensuring normal operation in low temperatures.
- / Quick charging.
- / Long-working: 4000 charging cycles, capacity retention greater than 80%.
- / Maintenance-free: Battery does not require manual maintenance.
- / Green and clean: Pollution-free, zero emissions.







Rapid charging and opportunity charging ensure continuous availability of vehicles

Allow for fast full charging or boost charging.

They are maintenance free and do not require a battery change when used for multi-shift operations.

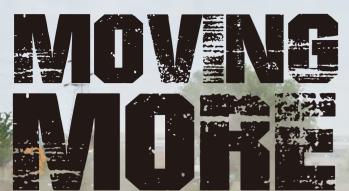


HS SERIES ELECTRIC CRAWLER SCISSOR LIFTS



ELECTROMAGNETIC
BRAKE MAKES IT MOVE
AND STOP FAST.







The steering proportional deceleration and electronic differential function can make the machine pivot steering.

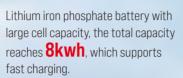






Equipped with one key outrigger leveling function, automatically adjust the frame to the level state, hydraulic outrigger to enhance the stability of the equipment. At the same time, it can also operate a single outrigger to meet the operation requirements under special working conditions.

The scissor cylinder adopts proportional descent control, the moving speed changes gradually with the tilt angle of the operating joystick, and the descent is smooth and comfortable.







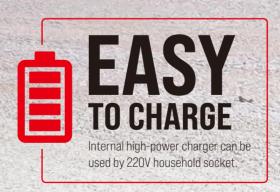


Precise modeling of parameters of permanent magnet synchronous motor closed-loop control, more comfortable control.

Easy maintenance

Drawer design and human-machine interactive control system, easy maintenance.









Standard Specification

- / Lithium Battery
- / Internal Charger
- / Permanent Magnet Synchronous Motor
- / Extension platform
- / Pivot Steering
- / Crawler chassis
- / Automatic Braking System
- / Self-Weight Lowering System
- / Oil tube Explosion-Proof System
- / Fault Diagnostic System
- / Charging Protection System
- / Over load Sensing System
- / Automatic Leveling Outriggers (HS0816TP/HS1016TP/HS1216TP/HS1416TP)
- / Tilt Alarm
- / Motion Alarm
- / Horn
- / Hour Meter
- / Flashing light
- / Manual Emergency Lowering
- / Foldable Guard Rails
- / Emergency Stop Button
- / Self-Locking Gate
- / Charger Indicator
- / Manual Brake Release
- / Safe-belt Attachment Point
- / Tie-Down And Lifting Point

Options

- / Socket device on the basket
- / External Fast charger 380V
- / Working Light

