

HANGCHA FORKLIFT CANADA INC.

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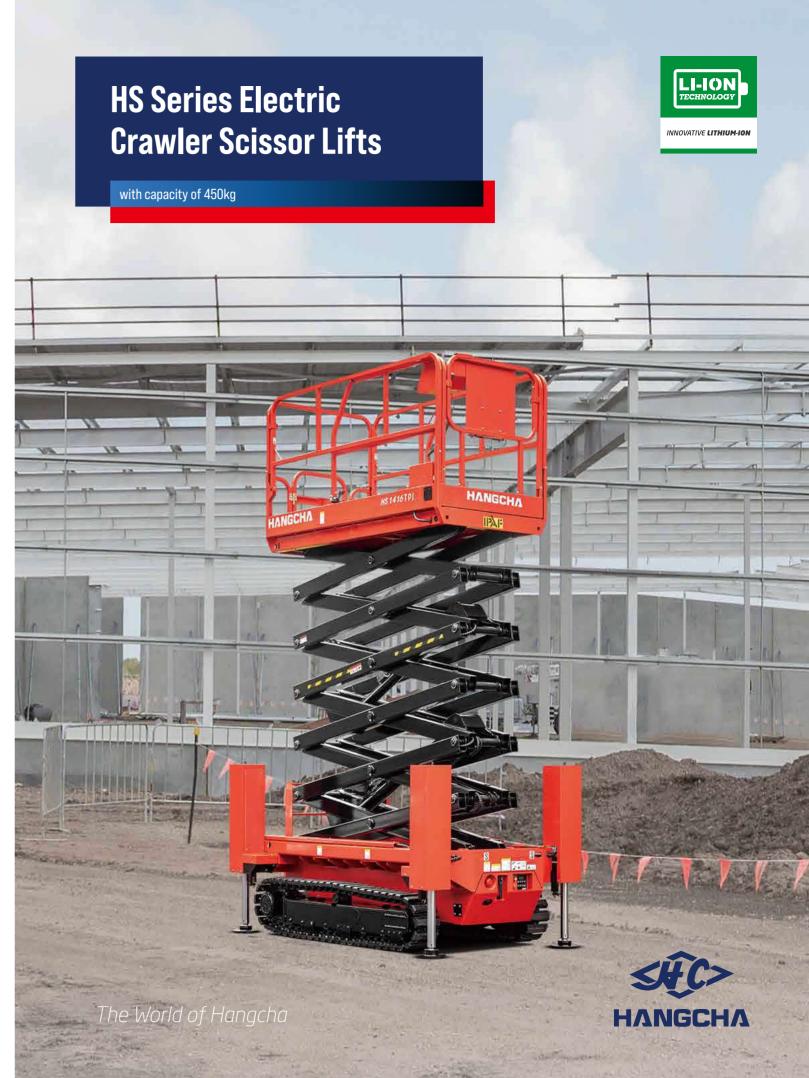






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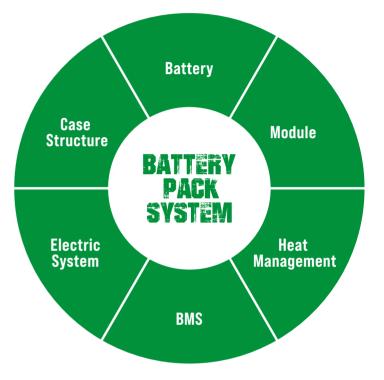
HANGCHA PROVIDES **6 YEAR OR 12000 HOURS** GUARANTEE
ON LITHIUM BATTERY.





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 °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 75%.
- / 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.



MOVAC



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

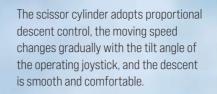


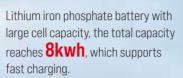






Equipped with one key outrigger leveling function, automatically adjust the frame to the level state, hydraulic outrigger to enhance the stability of the equipment. At the same time, it can also operate a single outrigger to meet the operation requirements under special working conditions.











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

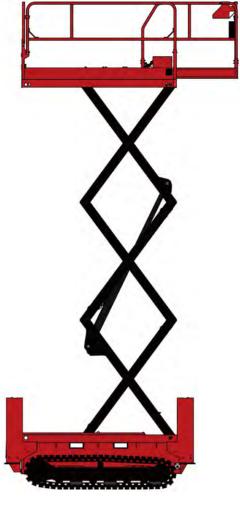
- / Lithium Battery
- / Internal Charger
- / Permanent Magnet Synchronous Motor
- / Extension platform
- / Pivot Steering
- / Crawler chassis
- / Automatic Braking System
- / Self-Weight Lowering System
- / Oil tube Explosion-Proof System
- / Fault Diagnostic System
- / Charging Protection System
- / 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

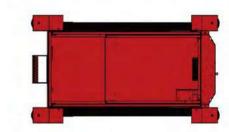












HS Series Electric Crawler Scissor Lifts

	Product Electrical crawler scissor lifts												
01	Model		HS0408TA	HS0608TA	HS0608TP	HS0814TP	HS1014TP	HS1214TP	HS1414TP	HS0816TP	HS1016TP	HS1216TP	HS1416TP
02	Maximum working height	m	5.9	6.5	6.5	8	10	12	13.8	8	10	12	13.8
03	Maximum platform height	m	3.9	4.5	4.5	6	8	10	11.8	6	8	10	11.8
)4	Length	m	1.52	1.52	1.52	2.72	2.72	2.72	2.72	2.78	2.78	2.78	2.78
05	Width	m	0.83	0.83	0.78	1.4	1.4	1.4	1.4	1.6	1.6	1.6	1.6
06	Height(Guardrail Unfolded)	m	2.13	2.13	2.13	2.39	2.52	2.65	2.78	2.39	2.52	2.65	2.78
07	Height(Guardrail Folded)	m	1.76	1.76	1.76	1.85	1.98	2.11	2.24	1.85	1.98	2.11	2.24
08	Platform size	m*m	1.29x0.7	1.29×0.7	1.09×0.7	2.27×1.14	2.27×1.14	2.27×1.14	2.27×1.14	2.27×1.14	2.27×1.14	2.27×1.14	2.27×1.14
09	Extended platform length	m	0.6	0.6	0.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
10	Ground distance	m	0.075	0.075	0.075	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
11	Wheel base	m	-	-	-	-	-	-	-	-	-	-	-
12	Maximum load capacity	kg	230	230	230	450	450	320	320	450	450	320	320
13	Maximum load capacity of extended platform	kg	113	113	113	113	113	113	113	113	113	113	113
14	Maximum number of workers(indoor /outdoor)		2/1	1/0	1/0	2/1	2/1	2/1	2/0	2/2	2/2	2/2	2/1
15	Turning mode	m	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering	Pivot steering
16	Maximum drive speed(transport mode)	km/h	2	2	2	2	2	2	2	2	2	2	2
17	Maximum drive speed(working mode)	km/h	0	0	0	0	0	0	0	0	0	0	0
18	Maximum slope rating	%	25	25	25	30	30	30	30	30	30	30	30
19	Drive/steering		2x2	2×2	2×2	2×2	2×2	2×2	2×2	2×2	2×2	2×2	2×2
20	Maximum allowable inclination	۰	1.5/3	1.5/3	1.7/1.7	1.5/3	1.5/3	1.5/3	1.5/3	1.5/3	1.5/3	1.5/3	1.5/3
21	Tyre	mm	150×72×41rubber crawler			230 Steel rubber crawler							
22	Battery	V/Ah		24/100 Leadacid 24/105 lithium		80/105 Lithium battery							
23	Charger	V/A		24/15		80/20							
24	Weight	kg	980	930	860	2470	2650	3050	3340	2870	3050	3450	3740
25	Whether equipped with Outriggers		NO	NO	NO	No	No	No	No	Yes	Yes	Yes	Yes