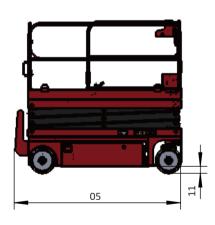
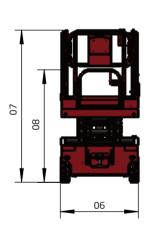
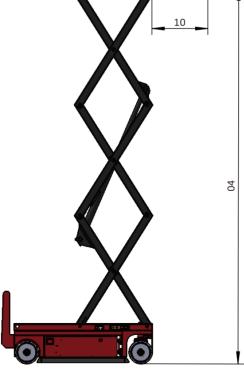
Self-propelled Electric Scissor Lifts

01	Manufacturer	HANGCHA GROUP CO.,LTD.								
02	Model	65XEN	78XEN	80XENS	100XENS	80XEN	100XEN	120XEN	140XEN	160XEN
03	Working heigt (m/in)	6.5/255.9	7.8/307.1	8/315.0	10/393.7	8/315.0	10/393.7	12/472.4	13.8/534.3	15.6/614.2
04	Platform heiht (m/in)	4.50/177.2	5.8/228.3	6/236.2	8/315.0	6/236.2	8/315.0	10/393.7	11.8/464.6	13.6/535.4
05	Overall length (m/in)	1.89/74.4	1.89/74.4	2.48/97.6	2.48/97.6	2.48/97.6	2.48/97.6	2.48/97.6	2.48/97.6	2.845/112.0
06	Overall width (m/in)	0.81/31.9	0.81/31.9	0.82/31.9	0.82/31.9	1.15/45.3	1.15/45.3	1.15/45.3	1.15/45.3	1.4/55.1
07	Overall height (m/in)	2.07/81.5	2.19/86.2	2.23/86.6	2.32/91.7	2.23/86.6	2.32/91.3	2.50/96.5	2.65/102.0	2.635/103.7
08	Height with rails folded (m/in)	1.73/68.1	1.84/72.4	1.87/73.6	2.00/78.7	1.66/65.4	1.77/70.1	1.91/75.2	2.05/80.7	2.03/79.9
09	Platform size (m/in)	1.68x0.77/66.1x30.3	1.68x0.77/66.1x30.3	2.27x0.82/89.4x31.9	2.27x0.82/89.4x31.9	2.27x1.14/89.4x44.1	2.27x1.14/89.4x44.1	2.27x1.14/89.4x44.1	2.27x1.14/89.4x44.1	2.64x1.14/103.9x44.1
10	Platform extension size (m/in)	0.9/35.4	0.9/35.4	0.9/35.4	0.9/35.4	0.9/35.4	0.9/35.4	0.9/35.4	0.9/35.4	0.9/35.4
11	Ground clearance (m/in)	0.083/3.3	0.083/3.3	0.1/3.9	0.1/3.9	0.1/3.9	0.1/3.9	0.1/3.9	0.1/3.9	0.1/3.9
12	Turning radius inside (m/in)	0.016/0.63	0.016/0.63	0.02/0.8	0.02/0.8	0.02/0.8	0.02/0.8	0.02/0.8	0.02/0.8	0.016/0.63
13	Turning radius outside (m/in)	1.64/64.6	1.64/64.6	2.1/82.7	2.1/82.7	2.20/86.6	2.20/86.6	2.20/86.6	2.20/86.6	2.70/106.3
14	Rated load (kg/lb)	320/705	230/507	380/838	230/507	450/992	450/992	320/705	320/705	230/507
15	Load on extension (kg/lb)	113/249	113/249	113/249	113/249	113/249	113/249	113/249	113/249	113/249
16	Batteries (V,AH)	24,225	24,225	24,225	24,225	24,300	24,300	24,300	24,300	24,300
17	Weight ±30 (kg/lb)	1315/2899	1435/3163	2085/4597	2180/4806	2230/5434	2370/5434	2810/5896	3040/6072	3240/7143
18	Travel speed km/h (mph)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-3.5(0-2.17)	0-2.7(0-1.68)
19	Lift time (s)	14±2	16±2	25±2	30±2	25±2	30±3	45±3	60±5	70±5
20	Lowered time (s)	20±4	23±4	35±4	40±4	35±5	50±5	40±5	50±7	50±7
21	Tyre	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres	Non-mark Tyres
22	Maximum slope	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
23	Gradeability	25%	25%	25%	25%	25%	25%	25%	25%	25%
24	Working area	inside/outside < 45km/h (28mph)wind			inside Okm/h(Omph) wind	inside/outside < 45km/h (28mph)wind			inside Okm/h(Omph) wind	inside Okm/h(Omph) wind









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HANGCHA













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Self-propelled Electric Scissor Lifts

Aerial work platform



The World of Hangcha

Self-propelled Electric Scissor Lifts



Characteristics

- / The proportional control system:Control the speed Of Traveling and lifting as you need.
- / Control box:This box is including the function Of Traveling and lifting, when you use the joystick, you can Operate the machine With only one hand.
- / Self-leveling sensor. When the degree is more than 1.5° (width direction) /3°(lengthwise direction),
- / LED display: Easy for maintenance.
- / Steering system. The turning radius is small, it can work In the narrow space.
- / Extension deck: You can reach the working place by the Extended platform.
- / Reasonable arrangement: All the parts of hydraulic system and electric system are located in the side doors, convenient to repair.
- / Safety: Alloy steel axis, to make sure the safety, reliable
- / Internal charger: You can charge the battery directly, do not need to remove it from machine.
- / Hydrostatic transmission: Using hydrostatic transmission system technology.

Application

/ Stations, dock, airport, powerstation, gym, big company ect.

Standard Equipment

- / The lifting system
- / The proportional control
- / Anti-overturning system
- / Control box
- / Internal Charger
- / Hour meter
- / Local battery

Options

- / Working lights(two lights)
- / 220v socket
- / Beeper
- / Alarm light
- / Anti-overload system(Required by CE)
- / Pneumatic pipe

100XEN



120XEN



























