

HERED®

Crawler Scissor Lifts

E Series

GB/CE/ANSI Compliance

HIGHLIGHTS

- Compact structure, light weight, accessible elevators.
- Motor and crawler Drive, lower noise, stronger gradeability.
- Direction of rotation in situ, suitable for small space operation.
- Large capacity batteries, strong endurance.

FEATURES

Standard

Automatic Braking	Emergency Stop	Flashing Beacon
Extension Platform	Tilt Sensor	Emergency Descent
Folding Guardrails	Safety Alarm	Working Hour Meter
Charging Protection	Horn	Motion Alarm

Optional

- Working Lamp on the Platform
- Load Sensing System
- AC Power to the Platform
- Air Tube to the Platform



*Grand in Sound
Sharp in Heart
Viture in Action*

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Models	HC0507E	HC0610E	HC1216E	HC1216E-R	HC1416E-R
Measurements					
A-Max.Platform Height	4.5m	5.8m	11.8m	11.8m	13.8m
Max.Working Height	6.5m	7.8m	13.8m	13.8m	15.8m
B-Platform Length	1.34m	1.67m	2.26m	2.26m	2.64m
C-Platform Width	0.72m	0.74m	1.12m	1.12m	1.12m
Extension Size	0.6m	0.9m	0.9m	0.9m	0.9m
D-Overall Height(Rails up)	2.07m	2.19 m	2.63m	2.63m	2.71m
Overall Height(Rails down)	1.71m	1.77m	2.03m	2.03m	2.01m
E-Overall Length(with Ladder)	1.48m	2.21m	2.83m	2.83m	3.02m
F-Overall Width	0.79m	1.0m	1.6m	1.6m	1.6m
G-Ground Clearance	70mm	120mm	150mm	150mm	146mm
Productivity					
Platform Capacity	230kg	230kg	320kg	320kg	250kg
Extension Capacity	113kg	113kg	113kg	113kg	113kg
Max.Occupancy	1	2	2	2	2
Drive Speed(Stowed)	4km/h	3.5km/h	4km/h	4km/h	4km/h
Turning Radius	Rotation in Situ	Rotation in Situ	Rotation in Situ	Rotation in Situ	Rotation in Situ
Up/Down Time	25/20s	23/22s	65/60s	65/60s	75/53s
Gradeability	25%	40%	40%	40%	40%
Tilt Rating	1.5°/3°	/	/	/	/
Max.Outrigger Leveling	/	10°/18°	12°/5°	12°/5°	12°/5°
Drive	Front Crawler	REAR Crawler	REAR Crawler	REAR Crawler	REAR Crawler
Crawler	150×72×43	180×72×52	300×72×66	230×90×53	230×90×53
Power					
Batteries	2×12V/100Ah	4×6V/260Ah	8×6V/200Ah	8×6V/200Ah	8×6V/200Ah
Charger	100-240VAC/15A	100-240V/30A	100-240VAC/35A	100-240VAC/35A	100-240VAC/35A
Weight					
Weight	900kg	1596kg	3480kg	3660kg	3860kg

