

# HERED®

## Crawler Scissors

# E Series

GB/CE/ANSI Compliance

## HIGHLIGHTS

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

## FEATURES

### Standard

Automatic Braking	Emergency Stop	Flashing Beacons
Rolling-out Deck	Tilt Sensor	Emergency Descent
Folding Guardrails	Safety Alarm	Hour Meter
Charging Protection	Horn	Motion Alarm
		GPS

### 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
<b>Measurements</b>					
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
<b>Productivity</b>					
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%
Max.Slope	1.5°/3°	/	/	/	/
Max.Outrigger Leveling	/	10°/18°	12°/5°	12°/5°	12°/5°
Drive	Front Crawler	Front Crawler	Front Crawler	Front Crawler	Front Crawler
Crawler	150×72×43	180×72×52	300×72×66	230×90×53	230×90×53
<b>Power</b>					
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
<b>Weight</b>					
Weight	900kg	1596kg	3480kg	3660kg	3860kg

