

HC1416E-R

GB/CE/ANSI Compliance

HIGHLIGHTS

- Compact structure, light weight, accessible elevators.
- Motor and crawler drive, lower noise, stronger passability.
- Large capacity batteries, better endurance.

Configurations Standard

- Automatic Braking

Extension Platform

Floding Guardrails

Charging Protection

Hour Meter

Motion Alarm

Horn
- Emergency Stop Tilt Sensor

Safety Arm

Self-diagnosis

Platform Self-lock Door

Flashing Beacons

Emergency Descent

Optional

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



Let customers win first

MODEL	HC1416E-R
A-Max. Platform Height(In/out)	13.8m/13.8m
Max. Working Height(In/out)	15.8m/15.8m
B-Platform Length	2.64m
C-Platform Width	1.12m
Extension Size	0.9m
D-Heights (Rails Up)	2.71m
Height (Rails Down)	2.01m
E-Overall Length with Outriggers	3.02m
F-Overall Width	1.6m
G- Ground Clearance	146mm
PERFORMANCE	
Platform Capacity	250kg
Extension Capacity	113kg
Max. Occupancy(in/out)	2/2
Max.Wind Speed	12.5m/s
Drive Speed (Stowed)	2.5km/h
Turning Radius	Rotate in Place
Up/Down Time	76/53s
Gradeability	40%
Max. Slope	/
Leveling angle of the legs	12°/5°
Drive	Rear Crawler
Crawler (mm)	300mmX101mmX48
POWER	
Batteries (V/Ah)	8X6V/200Ah
Charger	100-240VAC/13.5A
WEIGHT	
Weight	4150kg

