HA12CEA

GB/CE/ANSI Compliance



HIGHLIGHTS

- Environmental friendliness, low noise, zero emission, and maintenance-free large-capacity lithium batteries.
- Precise and efficient AC drive system for strong power and smooth control.
- Smooth and efficient compound boom actions from fully electric proportional control.
- Fully automatic or manual chassis leveling achievable during travel; chassis leveling actions done with real-time load flow distribution system for increased operation smoothness.
- Remote control within 200 m.
- Detachable tray on bottom of lithium battery for easy battery replacement.
- Smoother slew ensured by integrated slewing reducer; comprehensive protections suitable for dusty environments.

Configurations Standard

Automatic Leveling Platform
Auto leveling chassis
Flashing Beacons
Platform self-lock door
Horn
Color Display
Fault Diagnosis System
Emergency Decent System
Motion Alarm
Emergency Stop
Remote control
Lithium Battery
AC Power to the Platform

Optional

Air Pipe to the Platform

Let customers win first

A-Boom Lift Show MOBILE ELEVATING WORK PLATFORMS

MODEL	HA12CEA
Max.Working Height	14.3m
Max. Platform Height	12.3m
Max. Horizontal Extension	6.55m
Max.Up and Over Height	6.82m
A-Length (Stowed)	5.93m
B-Width (Stowed)	1.92m
C-Heights (Stowed)	2.23m
D- Platform Length	1.35m
E- Platform Width	0.76m
F-Clearance (Stowed)	164mm
PERFORMANCE	
Platform Capacity	250kg
Max.Drive Speed (Stowed)	1.3km/h
Gradeability	45%
Turning Radius	Rotate in Place
Turntable Rotation	355°Non-Continuous
Vertical JIB rotation	±80°
Platform Rotation	±85°
G Tail Swing	167mm
Tilt Rating	2°
Operating Wind Speed	12.5m/s
Chassis leveling angle (front and rear)	14°
Chassis leveling angle (left and right)	14°
POWER	
Batteries(V/Ah)	48V/304AH
Charger	100-240VAC/16A
Drive Motor	AC48V/5KW
Hydraulic Tank Capacity	54L
Lift Motor	AC48V/5KW
Crawler	300X52.5X116
WEIGHT	
Weight	5700kg











