

Electric Articulating Boom Lift with 14m Reach

This articulating boom lift has a large tilt angle and smart screen display. Its fully battery-powered design ensures silent, zero-emission operation, making it suitable for indoor work.



Overview

Electric Articulating Boom Lift

This electric articulating boom lift is designed for versatile aerial work, offering a 16m maximum working height and a 230kg platform capacity. Its articulating design and compact dimensions make it ideal for navigating confined spaces during construction or maintenance tasks. The unit features quiet, emission-free operation, making it suitable for both indoor and outdoor professional applications.

Performance Metrics

Max Working Height

16 m

Max Working Height

14 m

Max Platform Height

7.6 m

Max Horizontal Extension

Platform Capacity 230 kg

Gradeability 30%

Dimensions

Turning Radius

Type	Radius
Inside	1.15m
Outside	3.51m

Stowed Dimensions (LxWxH) 6m x 1.73m x 2m

Total Weight 7100 kg

Technical Specifications

Power System

- Batteries: 8x6V, 420 Ah
- Auxiliary Power Unit: 12V DC

Drive & Steer 2WD x 2WS

Hydraulic Tank Capacity 40 L

Compliance

Standards Compliance CE, ANSI, CSA