

ZA14J

ELECTRIC ARTICULATING BOOM LIFTS

Comply with CE/ANSI/GB Standard

HIGHLIGHTS

- 300 kg platform capacity for higher efficiency.
- Built-in multiple pressure control leveling system to enhance stability.
- Precise load sensing system to improve overload safety operations.
- Integrated with rotary reducer to enhance rotation stability.
- Hostile Kits available for dusty working environment.
- Deadweight Lowering System for smooth operation and energy efficiency.

FEATURES

Standard Features

Horn

All motion alarm

Proportional control

Self-closing entry gate

Flashing amber beacon

GPS position and tracking system

Remote monitoring and rental management system

Auto-leveling system

Emergency stop button

Over tilt protection system

Emergency descent system

On-board diagnostic system

Oscillating axle

4.3' LED display

Load sensing system

Swing-out engine tray

Accessories & Options

Platform work lights

Anti-collision device

AC power to platform



ZOOMLION

ZA14J - ELECTRIC ARTICULATING BOOM LIFTS

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	Model	ZA14J
SIZE	Work Height	15.80m
	Platform Height	13.80m
	Horizontal Outreach	7.70m
	Up and Over Height	7.55m
	A - Stowed Length	6.57m
	B - Stowed Width	2.30m
	C - Stowed Height	2.27m
	D - Platform Length	1.83m
	E - Platform Width	0.76m
	F - Wheelbase	2.36m
G - Ground Clearance	0.42m	
PERFORMANCE	Platform Capacity	300kg
	Drive Speed	6.8km/h
	Gradeability	45% (24°)
	Axles Oscillation	0.1m
	Turning Radius (Inside)	2.06m
	Turning Radius (Outside)	4.78m
	Swing	355°
	Platform Rotation	±90°
	H-Tail Swing	0
	Max. Working Slope	5°
Max. Wind Speed	12.5m/s	
POWER	Diesel Engine	Deutz D2.9L4
	Engine Power	36.4kw/2800rpm
	Fuel Tank Capacity	65L
	Auxiliary Power	12V
	Control Voltage	12V
	Hydraulic System Capacity	150L
Hydraulic Tank Capacity	76L	
TIRE	Type	315/55 D20 Foam-filled Tires
WEIGHT	Gross	7100kg

Range of motion ZA14J

