# ZOOMLION **ARTICULATING BOOM LIFT ZA24J Comply with CE Standard**

HIGHLIGHTS

▶ Provide a work height of 26.23m, horizontal outreach of 18.9m, up and over height of 9.29m, and lift capacity of 250kg for higher efficiency

▶ Build-in multiple pressure control leveling system to enhance stability

▶ Precise load sensing system to improve overload safety operations

> ► Platform fast lifting function provides high-efficient performance without tower boom operation

> > ▶ Outstanding below ground reach of 5.1m

### ZOOMLION

Model	ZA	ZA24J	
	Imperial	Metric	
	Size		
Work Height	86ft 1in	26.23m	
Platform Height	79ft 6in	24.23m	
Horizontal Outreach	62ft	18.9m	
Up and Over Height	30ft 6in	9.29m	
A - Stowed Length	36ft 12in	11.27m	
B - Stowed Width	8ft 2in	2.49m	
C - Stowed Height	9ft 3in	2.82m	
D - Platform Length	8ft	2.44m	
E - Platform Width	2ft12in	0.91m	
F - Wheelbase	10ft	3.05m	
G - Ground Clearance	1ft 5in	0.42m	
	Performance		
Platform Capacity	550 lb	250kg	
Drive Speed	3.11 mph	5.0km/h	
Gradeability	45%(24°)		
Axles Oscillation	8in	0.2m	
Turning Radius (Inside)	10ft 4in	3.14m	
Turning Radius (Outside)	21ft 3in	6.48m	
Turntable Swing	360° continuous		
Platform Rotation	±90°		
H-Tail Swing	3ft 4in	1.022m	
Max. Working Slope	4	0	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Diesel Engine	Cummins QSF2.8 54kw/2400rpm Kubota V2607 55.4kw/2700rpm		
Fuel Tank Capacity	39.6 (us gal)	150L	
Auxiliary Power	12	2V	
Control Voltage	12V		
Hydraulic System Capacity	63.4 (us gal)	240L	
Hydraulic Tank Capacity	47.6 (us gal)	180L	
	Tire		
Type 15-625 Foam-filled Tires		n-filled Tires	
	Weight		
Gross	39992 lb	18140kg	
	00002 (5	101 1016	

## **FEATURES**

### **Standard Features**

	Horn
	All motion alarm
	Proportional control
	Self-closing entry gate
	Flashing beacon
	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

# **ACCESS WITH ZOOMLION GREEN**

Phone: 0086(731)-88353692 E-mail: awp@zoomlion.com

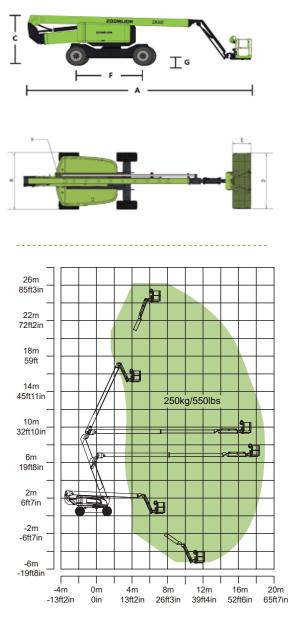
Add: 701 Xulong Nan Lu, Xiangjiang New District, Changsha Hunan, China Web: www.zoomlion-access.com

ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification. Product specifications are updated to June, 2024.

#### Metric

26.23m 24.23m 18.9m 9.29m 11.27m 2.49m 2.82m 2.44m 0.91m 3.05m 0.42m

#### 250kg



Range of Motion ZA24J

