ZOONLION ARTICULATING BOOM LIFTS

ZA24J

Comply with CE Standard

HIGHLIGHTS

- ▶ 550lb/250kg platform capacity for higher efficiency
 - Build-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 a dusty working environment



Standard Features

Horn

All motion alarm

Proportional control

Self-closing entry gate

Flashing amber 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

Secondary Guarding System

 Deadweight Lowering System for smooth operation and energy efficiency

▶ 86ft 11in/26.50m working height

Accessories & Options

- ▶ Platform work lights
- AC power to platform
- ► Air line to platform
- ▶ Engine heater
- ► Low-temperature hydraulic oil
- ► Synthetic biodegradable hydraulic oil
- ► AC generator, 110V/50Hz or 220V/50Hz
- ▶ Non-marking tire



ACCESS WITH ZOOMLION GREEN

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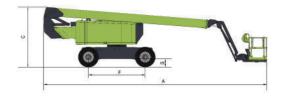


MAIN SPECS OF ARTICULATING BOOM LIFTS

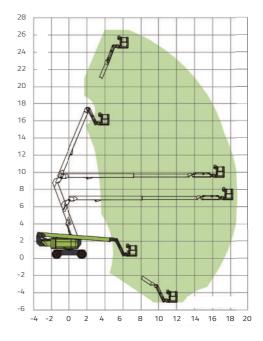
ZA24

Comply with CE Standard

Model		ZA24J	
	Imperial	Metric	
	Size		
Work Height	86ft 11in	26.5m	
Platform Height	80ft 5in	24.5m	
Horizontal Outreach	62ft	18.9m	
Up and Over Height	30ft 11in	9.42m	
A - Stowed Length	36ft 11in	11.25m	
B - Stowed Width	8ft 2in	2.49m	
C - Stowed Height	9ft 10in	3.0m	
D - Platform Length	8ft	2.44m	
E - Platform Width	2ft12in	0.91m	
Jib Length	6ft	1.83m	
F - Wheelbase	10ft	3.05m	
G - Ground Clearance	1ft 4in	0.4m	
	Performance		
Platform Capacity	550 lb	250kg	
Drive Speed	3.11 mph	5.0km/h	
Gradeability	45%(24°)	45%(24°)	
Axles Oscillation	8in	0.2m	
Turning Radius (Inside)	12ft 9in	3.88m	
Turning Radius (Outside)	21ft 10in	6.66m	
Swing	360	° continuous	
Platform Rotation	±90°		
H-Tail Swing		0	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Diesel Engine	Cummins QSF2.8 54kW/2400rpm		
Fuel Tank Capacity	39.6 (us gal)		
Auxiliary Power		12V 150L	
Control Voltage		12V	
Hydraulic System Capacity	63.4 (us gal)		
Hydraulic Tank Capacity	47.6 (us gal)	240L	
Drive		4WD 180L	
	Tire	1002	
Туре	15-625 Foam-filled Tires		
ТУРС	385/65-24 Solid Tires		
	Weight		
Gross	40344 lb	18300kg	







Range of Motion ZA24J

 ${\tt ZOOMLION\:ACCESS\: reserves\: the\: right\: to\: make\: specification\: and/or\: equipment\: changes\: without\: prior\: notification.}$