ZONLION ARTICULATING BOOM LIFT

ZA32J

Comply with CE Standard



HIGHLIGHTS

- ▶ Provide heavy lifting of 250kg /550lb load for 28% higher efficiency
 - ▶ Build-in multiple pressure control leveling system to enhance stability
 - ▶ Precise load sensing system to improve overload safety operations
 - ► Compact transportation size makes it available for container

Outstanding below ground reach of 16ft 9in

Standard Features

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
4.3' LED display
Load sensing system

Accessories & Options

Swing-out engine tray

- ► Platform work lights
- ► Anti-collision device
- ► AC power to platform

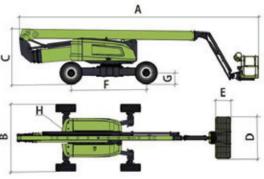


ACCESS WITH ZOOMLION GREEN

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

ZOOMLION

Model	ZA	ZA32J					
	Imperial	Metric					
	Size						
Work Height	111ft 8in	34.04m					
Platform Height	105ft 6in	32.04m					
Horizontal Outreach	69ft 5in	21.15m 14.47m					
Up and Over Height	47ft 6in						
A-Stowed Length	41ft 10in	12.75m 2.49m					
B-Stowed Width	8ft 2in						
C-Stowed Height	9ft 6in	2.89m					
D-Platform Length	8ft	2.44m					
E-Platform Width	2ft 12in	0.91m					
F-Wheelbase	12ft 6in	3.81m					
G-Ground Clearance	1ft 5in	0.42m					
	Performance						
Platform Capacity	550 lb	250kg					
Drive Speed	3.23 mph	5.2km/h 45% 4.79m/2.09m					
Gradeability	45%						
Turning Radius (Inside)	15ft 9in/6ft 10in						
Turning Radius (Outside)	26ft 8in/18ft 10in	8.13m/5.6m					
Swing	360° cor	ntinuous					
Platform Rotation	±	±90°					
H-Tail Swing	7in	0.19m					
Max. Working Slope	5	0					
Max. Wind Speed	28mph	12.5m/s					
	Power						
Diesel Engine	Kubota V2607 (Eu Stage V) Kubota V3307 (China Stage III) Weichai DHN2.3 (China Stage IV)						
Fuel Tank Capacity	36.9 (us gal)	150L					
Auxiliary Power	12	2V					
Control Voltage	12	12V					
Hydraulic System Capacity	79.25 (us gal)	300L					
Hydraulic Tank Capacity	52.8 (us gal)	200L					
	Tire						
Туре	IN445/50D710 Foam-filled Tires						
Weight							
Gross	43651 lb	19800kg					



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Range of Motion ZA32J