# ZOONLION ARTICULATING BOOM LIFT ZA20J

Comply with CE/ANSI/CSA Standard



#### **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



- 250/360kg 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 dusty working environment
      - Deadweight Lowering System for smooth operation and energy efficiency
      - Platform fast lifting function provides high-efficient performance without tower boom operation
    - Lightweight design, low energy consumption

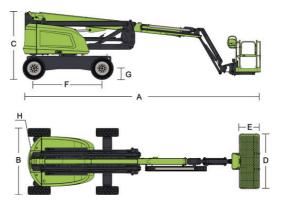
### **ACCESS WITH ZOOMLION GREEN**

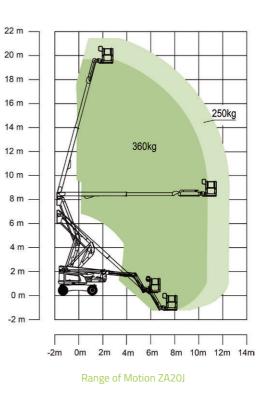
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## MAIN SPECS OF ARTICULATING BOOM LIFT ZA20J

Comply with CE/ANSI/CSA Standard

Model	ZA2	ZA2OJ	
	Imperial	Metric	
	Size		
Work Height	70ft 1in	21.38m	
Platform Height	63ft 7in	19.38m	
Horizontal Outreach	40ft 4in	12.3m	
Up and Over Height	27ft 1in	8.25m	
A - Stowed Length	28ft 11in	8.82m	
B – Stowed Width	8ft 1in	2.46m	
C – Stowed Height	8ft 4in	2.52m	
D - Platform Length	8/6ft	2.44/1.83m	
E - Platform Width	3ft/2ft 6in	0.91/0.76m	
Jib Length	5ft	1.53m	
F - Wheelbase	8ft 3in	2.52m	
G - Ground Clearance	1ft 5in	0.42m	
	Performance		
Platform Capacity	550 lb/793 lb	250kg/360kg	
Drive Speed	3.79 mph	6.1km/h	
Gradeability	45%	45%(24°)	
Axles Oscillation	8in	0.2m	
Turning Radius (Inside)	8ft 3in	2.51m	
Turning Radius (Outside)	17ft 11in	5.47m	
Turntable Swing	360° continuous		
Platform Rotation	±9	±90°	
H-Tail Swing	1ft4in	0.4m	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Diesel Engine		Kubota V2403 36kw/2600rpm Kubota V2403 36.8kw/2700rpm(EU V)	
Fuel Tank Capacity	39.6 (us gal)	150L	
Auxiliary Power	12	2V	
Control Voltage	12	12V	
Hydraulic System Capacity	42.3 (us gal)	160L	
Hydraulic Tank Capacity	19.8 (us gal)	75L	
	Tire		
Туре	33×12/D610 Foam-filled Tires		
	Weight		
Gross	22046 lb	10000kg	





ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification. Product specifications are updated to January, 2023.