

ZOOMLION

ARTICULATING BOOM LIFT

ZA20J

Comply with ANSI/CSA/CE Standard



HIGHLIGHTS

- ▶ 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

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
- Anti-crushing device

Accessories & Options

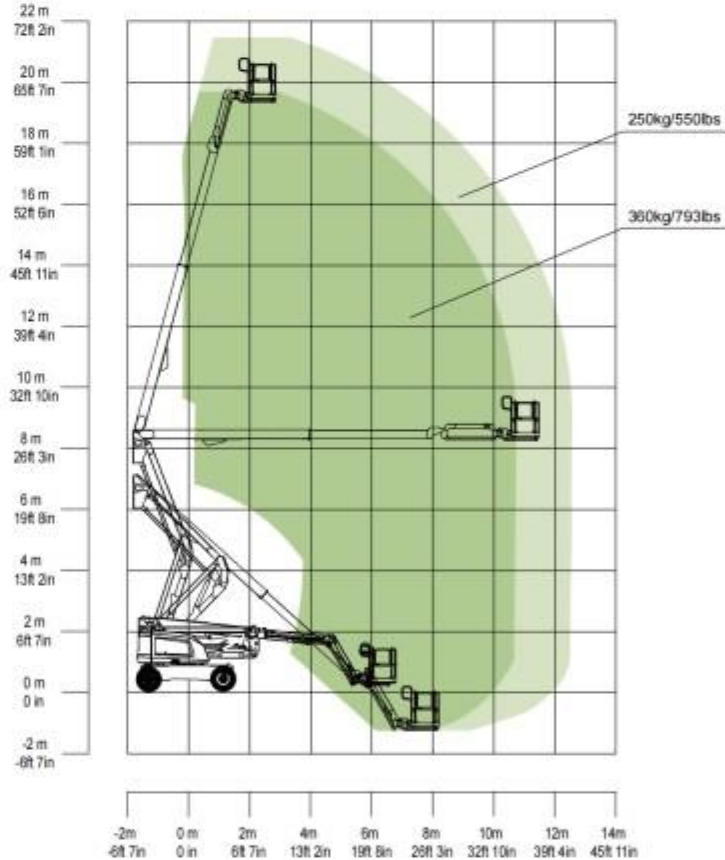
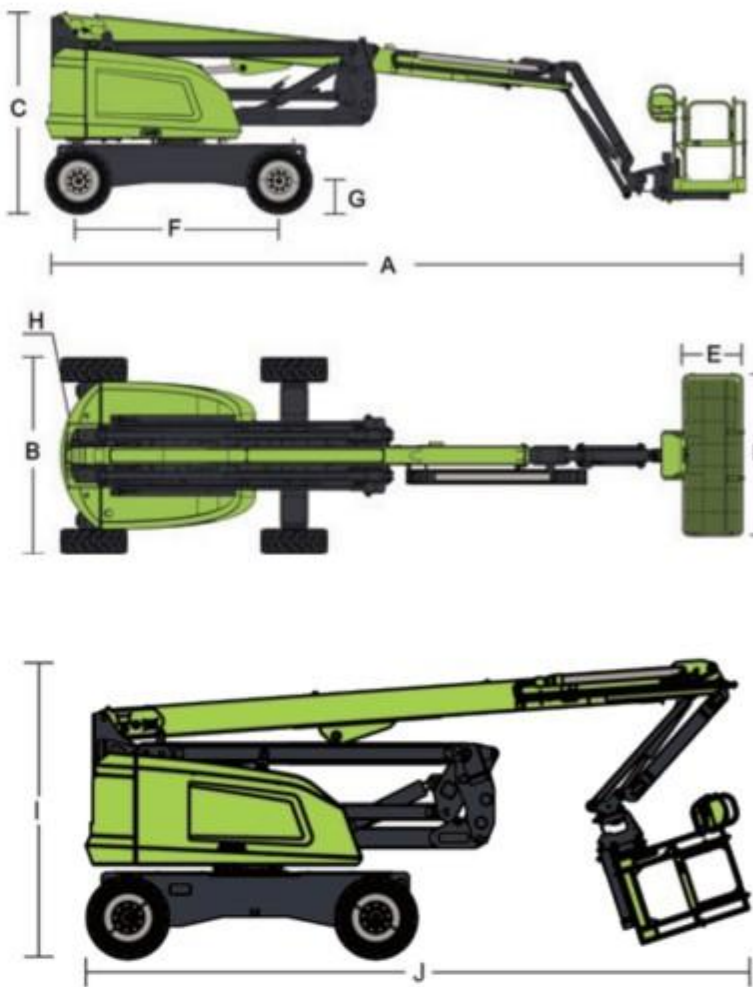
- ▶ Platform work lights
- ▶ AC power to platform
- ▶ GPS
- ▶ Non-marking tire
- ▶ 3kw Hydraulic generator
- ▶ Platform mesh to Mid or Top rail
- ▶ Fall Arrest, Rear Entry
- ▶ Storage Tray
- ▶ Welder Ready Package
- ▶ White Noise Alarm

ACCESS WITH ZOOMLION GREEN

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ZOOMLION

Model	ZA20J	
	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	8ft	2.44m
E-Platform Width	3ft	0.91m
F-Wheelbase	8ft 3in	2.52m
G-Ground Clearance	1ft 5in	0.42m
J - Transport length	12ft 24in	6.73m
I-Transport height	9ft 94in	3.03m
Performance		
Platform Capacity	550 lb/793 lb	250kg/360kg
Drive Speed	3.79 mph	6.1km/h
Gradeability	45%(24°)	
Axles Oscillation	8in	0.2m
Turning Radius(Inside/Outside) - 2WS	8ft 3in/17ft 11in	2.51m/5.47m
Turning Radius(Inside/Outside) - 4WS	3ft 3in/9ft 9in	0.99m/2.99m
Turntable Swing	360° continuous	
Platform Rotation	±90°	
H-Tail Swing	1ft 4in	0.4m
Max. Wind Speed	28mph	12.5m/s
Power		
Diesel Engine	Kubota V2403	
Fuel Tank Capacity	39.6 (us gal)	150L
Auxiliary Power	12V	
Control Voltage	12V	
Hydraulic System Capacity	42.3 (us gal)	160L
Hydraulic Tank Capacity	19.8 (us gal)	75L
Tire		
Type	33×12/D610 Foam-filled Tires	
Weight		
Gross	22046 lb	10000kg



Range of Motion ZA20J

ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification. Product specifications are updated to May, 2026.