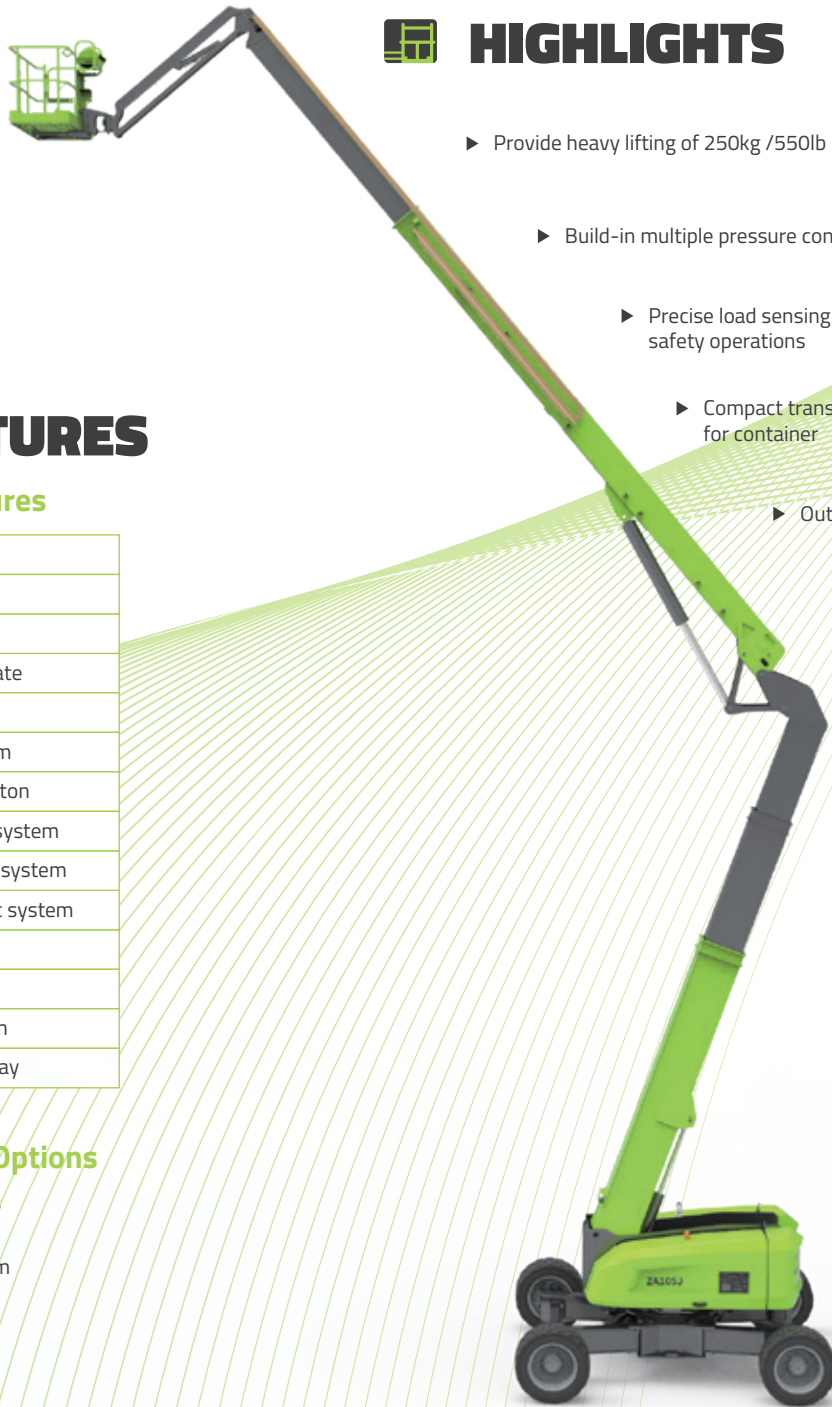


ZOOMLION

ARTICULATING BOOM LIFT

ZA105J

Comply with ANSI/CSA 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



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

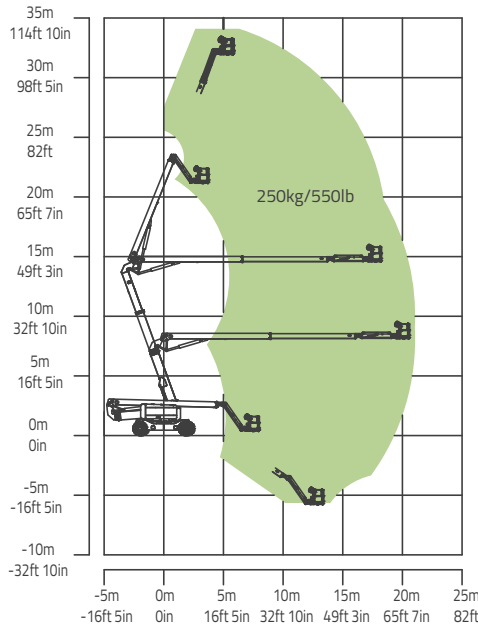
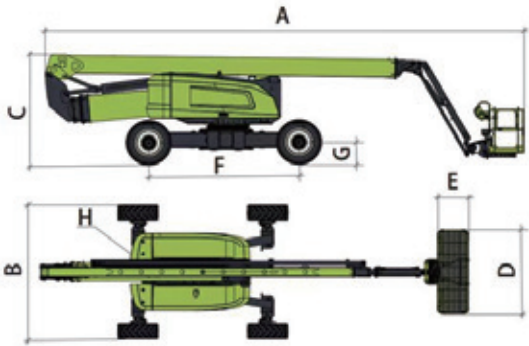
ACCESS WITH ZOOMLION GREEN

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ZOOMLION

Model	ZA105J
Size	
Work Height	111ft 8in
Platform Height	105ft 6in
Horizontal Outreach	69ft 5in
Up and Over Height	47ft 6in
A-Stored Length	41ft 10in
B-Stored Width	8ft 2in
C-Stored Height	9ft 6in
D-Platform Length	8ft
E-Platform Width	3ft
F-Wheelbase	12ft 6in
G-Ground Clearance	1ft 5in
Performance	
Platform Capacity	550 lb
Drive Speed	3.23 mph
Gradeability	45%
Turning Radius (Inside)	15ft 9in/6ft 10in
Turning Radius (Outside)	26ft 8in/18ft 10in
Swing	360° continuous
Platform Rotation	±90°
H-Tail Swing	7in
Max. Working Slope	5°
Max. Wind Speed	28mph
Power	
Diesel Engine	Kubota V2607 (Eu Stage V)
Fuel Tank Capacity	36.9 (us gal)
Auxiliary Power	12V
Control Voltage	12V
Hydraulic System Capacity	79.25 (us gal)
Hydraulic Tank Capacity	52.8 (us gal)
Tire	
Type	IN445/50D710 Foam-filled Tires
Weight	
Gross	43651 lb



Range of Motion ZA105J

ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.
Product specifications are updated to July, 2025.