ZOONLION ARTICULATING BOOM LIFTS

ZA10RJE

Comply with CE/ANSI/CSA Standard



► Center layout, great structural rigidity, and small boom deflection

 Advanced dual control system (valve control + pump control) offers a energy-saving, smooth and efficient control

> Accuate and efficient AC motor provides strong power and stable control

> > ZA10RJE

▶ ±90° Jib rotation offers great up and over height

 Compact dimension of 1.2m stowed width, ideal for narrow working conditions

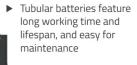


Standard Features

Proportional control	Load sensing system	
All motion alarm	4.3' LED display	
Flashing beacon	Horn	
Self-closing entry rod	Timer	
Emergency descent system	Jib rotation	
Emergency stop button	Vertical lifting function	
Auto-leveling system	Thumb joystick for steering	
On-board diagnostic system	35A battery smart charger	
Over tilt protection system	Electric quantity display	
Solid seamless tire	Low electric quantity protection	

Accessories & Options

- ▶ Platform light
- ► AC power to platform
- ► Air line to platform
- ► Electric auxiliary pump
- ▶ Platform console cover (Adjust rated capacity to 210kg)
- Secondary guarding system
- Low-temperature hydraulic oil
- Synthetic biodegradable hydraulic oil



ACCESS WITH ZOOMLION GREEN

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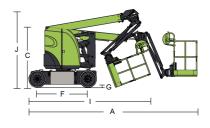


MAIN SPECS OF ARTICULATING BOOM LIFTS

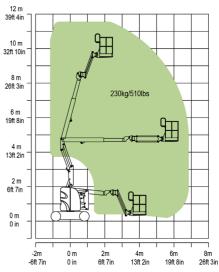
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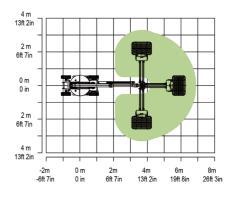
Model	ZI	A10RJE
	Imperial	Metric
	Dimension	
Work Height	37ft 11in	11.55m
Platform Height	31ft 4in	9.55m
Horizontal Outreach	20ft 6in	6.25m
Up and Over Height	15ft 1in	4.6m
A - Stowed Length	18ft 1in	5.5m
B - Stowed Width	3ft 11in	1.19m
C - Stowed Height	6ft 6in	1.98m
D - Platform Length	3ft 10in	1.17m
E - Platform Width	2ft 6in	0.76m
Jib length	4ft 1in	1.24m
F - Wheelbase	5ft 5in	1.65m
G - Ground Clearance	4in	0.1m
I - Transport Length (Jib tucked under)	13ft	3.95m
J - Transport Height (Jib tucked under)	8ft	2.45m
	Performance	
Platform Capacity	507lbs	230kg
Drive Speed	3.11mph	5km/h
Gradeability	35% (19°)	35% (19°)
Turning Radius (Inside)	5ft 7in	1.7m
Turning Radius (Outside)	10ft 8in	3.25m
Turntable Swing	355° nor	n-continuous
Jib Swing	±90°	
Platform Rotation	±90°	
H-Tail Swing		0m
Max. Wind Speed	28mph	12.5m/s
	Power	
Battery	24×2V/330Ah	
Charger	48V/35A	
Drive Motor	AC 48V/6hp	AC 48V/3.3kW
Lift Motor	DC 48V/6hp	DC 48V/4.5kW
Auxiliary Power	Manual pump	
Hydraulic Tank Capacity	3.96(us gal)	15L
	Tire	
Туре	22X7X17.7	75'seamless tire
	Weight	
Gross	14440lbs	6550kg







Range of Motion ZA10RJE



Range of Jib Swing Motion ZA10RJE