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

Load sensing system	
4.3' LED display	
Horn	
Timer	
Jib rotation	
Vertical lifting function	
Thumb joystick for steering	
35A battery smart charger	
Electric quantity display	
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

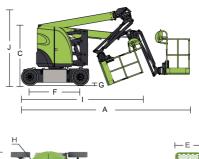


MAIN SPECS OF ARTICULATING BOOM LIFTS

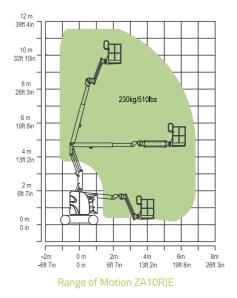
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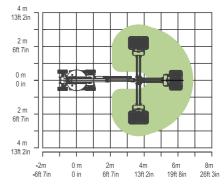
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Model	ZA	10RJE
	Imperial	Metric
	Dimension	
Work Height	37ft 11in	11.55m
Platform Height	31ft 4in	9.55m
Horizontal Outreach	22ft 5in	6.85m
Up and Over Height	15ft 1in	4.6m
A - Stowed Length	18ft 1in	5.5m
B - Stowed Width	3ft 11in	1.19m
C - Stowed Height	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	510lbs	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° non-continuous	
Jib Swing	±90°	
Platform Rotation	±90°	
H-Tail Swing	0m	
Max. Wind Speed	28mph	12.5m/s
	Power	
Battery	24×2\	//330Ah
Charger	48V/35A	
Drive Motor	AC 48V/4.4hp	AC 48V/3.3kW
Lift Motor	DC 48V/6hp	DC 48V/4.5kW
Auxiliary Power		p/Option: Electric Pump
Hydraulic Tank Capacity	3.96(us gal)	15L
,	Tire	
Туре		seamless tire
	Weight	
Gross	14440lbs	6550kg









Range of Jib Swing Motion ZA10RJE