# ZOONLION ARTICULATING BOOM LIFTS

# ZA32RJE

Comply with CE/ANSI/CSA Standard

## 🖩 HIGHLIGHTS

- 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
      - ▶ ±90° Jib rotation offers great up and over height
        - Compact dimension of 3ft 11in stowed width, ideal for narrow working conditions
          - Tubular batteries feature long working time and lifespan, and easy for maintenance

### **FEATURES**

#### **Standard Features**

Proportional control	Load sensing system	
All motion alarm	4.3' LED display	
Flashing beacon	Horn	
Self-closing entry gate	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



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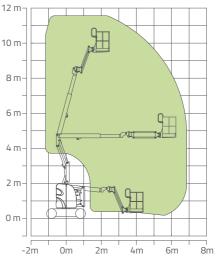
# MAIN SPECS OF ARTICULATING BOOM LIFTS ZA32RJE

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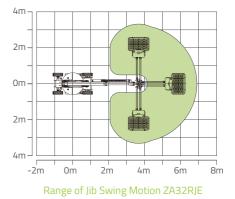
Model	ZA32RJE	
	Imperial	Metric
	Dimension	
Work Height	37ft 11in	11.55m
Platform Height	31ft 4in	9.55m
Horizontal Outreach	20ft 6in	6.25m
Up and Over Height	15ft 1in	4.6m
A - Stowed Length	18ft 1in	5.5m
B - Stowed Width	3ft 11in	1.19m
C - Stowed Height	6ft 6in	1.98m
D - Platform Length	3ft 10in	1.17m
E - Platform Width	2ft 6in	0.76m
Jib length	4ft 1in	1.245m
F - Wheelbase	5ft 5in	1.65m
G - Ground Clearance	4in	0.1m
Transport Length (Jib tucked under)	13ft	3.95m
Transport Height (Jib tucked under)	8ft	2.45m
	Performance	
Platform Capacity	507lb	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	Om	
Max. Wind Speed	28mph	12.5m/s
	Power	
Battery	24×2V/330Ah	
Charger	48V/35A	
Drive Motor	AC 48V/6hp	AC 48V/4.5kW
Lift Motor	DC 48V/6hp	DC 48V/4.5kW
Auxiliary Power	Standard: Manual pump Option: Electric pump	
Hydraulic Tank Capacity	3.96(us gal)	15L
	Tire	
Туре	22×7 seamless tire	
Weight		
Gross	14440lb	6550kg







Range of Motion ZA32RJE



ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.