

ZA20JE

ARTICULATED BOOM LIFT

Comply with CE/ANSI/GB Standard

Highlights

- Powerful AC motor and drive system with on board control: precise, reliable and maintenance free
- Independent auxiliary power system for more secure application
- Best in class work height, 21.45 m, and lift capacity, up to 250 Kg

Features

Standard

- Proportional control
- All motion alarm
- Flashing amber beacon
- Self-closing entry gate
- Emergency descent system
- Emergency stop button
- Auto-leveling system
- On-board diagnostic system
- Over tilt protection system
- Oscillating axle
- Load sensing system
- 4.3' LED display
- Horn
- Secondary Guarding System





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Technical data

Model	ZA20JERT-Li
Size	
Work Height	21.38m
Platform Height	19.38m
Horizontal Outreach	12.1m
Up and Over Height	8.25m
A - Stowed Length	8.8m
B - Stowed Width	2.46m
C - Stowed Height	2.52m
D - Platform Length	244m
E - Platform Width	0.91m
F - Wheelbase	2.52m
G - Ground Clearance	0.4m
Performance	
Platform Capacity	250kg/360kg
Drive Speed	5.2km/h
Gradeability	45%
Axles Oscillation	0.20m
Turning Radius (Inside)	2.78m
Turning Radius (Outside)	5.49m
Turntable Swing	360° continuous
Platform Rotation	±90°
H-Tail Swing	0.64m
Max. Working Slope	3°/5°
Max. Wind Speed	12.5m/s
Power	
Battery	48V/315Ah Li-ion battery
Charger	48V/60A
Drive Motor	AC 32V
Lift Motor	AC 32V
Auxiliary Power	12V DC Electrical pump
Hydraulic Tank Capacity	75L
Tires	
Type	33×12 D610 Foam-filled tire
Weight	
Gross	9250kg

