ARTICULATING BOOM LIFTS

Comply with CE/ANSI/GB Standard

HIGHIGHTS

ZA20JE GB

- Provide a work height of 21.45 m and lift capacity of 250 kg.
 - Fast lift system directly lowers the boom from the highest position to the ground without folding the boom.
 - Accurate and efficient traveling AC drive system and on-board motion AC drive system provide strong power stable control and maintenance-free motor.

ZA20JE CE

- Provide a work height of 21.50 m and lift capacity of 250 kg.
- Fast lift system directly lowers the boom from the highest position to the ground without folding the boom.
 - Accurate and efficient traveling AC drive system and on-board motion AC drive system provide strong power stable control and maintenance-free motor.
 - Independent auxiliary power system for more secure applications.

FEATURES

Standard Features

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

Accessories & Options

AC power to platform
Airline to platform
2.44×0.91m work platform
Non-marking tire



ELECTRIC ARTICULATING BOOM LIFTS

Comply with CE/ANSI/GB Standard

Model	ZA20JE GB	ZA20JE CE
	Size	
Work Height	21.45m	21.50m
Platform Height	19.45m	19.50m
Horizontal Outreach	11.45m	11.45m
Up and Over Height	8.25m	8.30m
A - Stowed Length	8.72m	8.72m
B - Stowed Width	2.49m	2.49m
C - Stowed Height	2.52m	2.56m
D - Platform Length	1.83m	1.83m
E - Platform Width	0.76m	0.76m
F - Wheelbase	2.52m	2.52m
G - Ground Clearance	330mm	375mm
	Performance	
Platform Capacity	250kg	250kg
Drive Speed	6.1km/h	6.1km/h
Gradeability	45%	45%
Axles Oscillation	200mm	200mm
Turning Radius (Inside)	2.78m	2.78m
Turning Radius (Outside)	5.49m	5.49m
Swing	400°non-continuous	360°continuous
Platform Rotation	±90°	±90°
H-Tail Swing	0.6m	0.6m
Max. Working Slope	3/5°	3/5°
Max. Wind Speed	12.5m/s	12.5m/s
	Power	
Battery	8×6V/420Ah	8×6V/420Ah
Charger	48V/35A	48V/60A
Drive Motor	AC 32V/3.3kw	AC 32V/3.3kw
Lift Motor	AC 32V/10kw	AC 32V/10kw
Auxiliary Power	Manual Pump	12V DC
Hydraulic Tank Capacity	75L	75L
	Tire	
Туре	33×12 D610 Foam-filled Tires	355/55 D625 Foam-filled Tires
	Weight	i oam mea
Gross	9200kg	9200kg



