# ZOONLOR **ARTICULATING BOOM LIFTS**

**ZA14**J

Comply with CE/ANSI/CSA Standard

## 📟 HIGHLIGHTS



### Accessories & Options

Emergency descent system On-board diagnostic system

▶ Platform work lights

Oscillating axle 4.3' LED display Load sensing system Swing-out engine tray Secondary Guarding System

- ► AC power to platform
- Air line to platform.
- Engine heater

Horn

- ► Low-temperature hydraulic oil
- ▶ Non-marking tire

## **WITH ZOOML**

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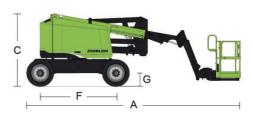


# MAIN SPECS OF ARTICULATING BOOM LIFTS

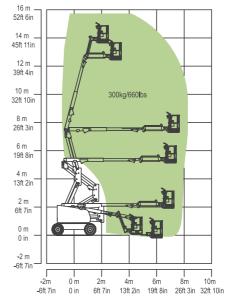
## **ZA14**

#### Comply with CE/ANSI/CSA Standard

Model	ZA14J		
	Imperial	Metric	
	Size		
Work Height	51ft 10in	15.80m	
Platform Height	45ft 3in	13.80m	
Horizontal Outreach	27ft 3in	8.30m	
Up and Over Height	24ft 9in	7,55m	
A - Stowed Length	21ft 7in	6.57m	
B - Stowed Width	7ft 7in	2.30m	
C - Stowed Height	7ft 5in	2.27m	
D - Platform Length	6ft	1.83m	
E - Platform Width	2ft 6in	0.76m	
Jib Length	4ft 1in	1.24m	
F - Wheelbase	7ft 9in	2.36m	
G - Ground Clearance	1ft 5in	0.42m	
	Performance		
Platform Capacity	660 lb	300kg	
Drive Speed	4.23 mph	6,8km/h	
Gradeability	45%(24°)	45%(24°)	
Axles Oscillation	4in	0.1m	
Turning Radius (Inside)	6ft 9in	2.06m	
Turning Radius (Outside)	15ft 8in	4.78m	
Swing	355° non-continuous		
Platform Rotation	±90°		
H-Tail Swing		0	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Diesel Engine	Weichai WP3.2G50E3	Kubota V2403 36kW/2600rpm Weichai WP3.2G50E317A 36.8kW/2500rpm Deutz D2.9 L4 36.4kW/2600rpm	
Fuel Tank Capacity	17.2 (us gal)	65L	
Auxiliary Power	12V		
Control Voltage	12V		
Hydraulic System Capacity	39.6 (us gal)	150L	
Hydraulic Tank Capacity	20.1 (us gal)	76L	
Drive	4	WD	
	Tire		
Туре	33×12-20	315/55 D20 Foam-filled Tires 33×12-20 Solid Tires	
	Weight		
Gross	15653 lb	7100kg	







Range of Motion ZA14J