## ZOONLION ARTICULATING BOOM LIFTS ZA14J

Comply with CE/ANSI/CSA Standard



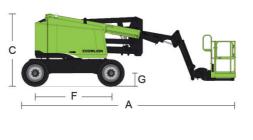
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## ZOOMLION

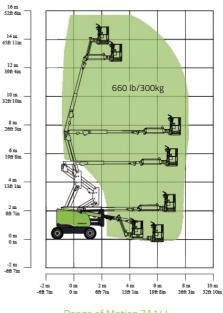
## MAIN SPECS OF ARTICULATING BOOM LIFTS ZA14J

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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	355° non-continuous	
Platform Rotation	±	±90°	
H-Tail Swing		0	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Diesel Engine	Kubot	Kubota V2403	
Engine Power	49hp/2600rpm	36kW/2600rpm	
Fuel Tank Capacity	17.2 (us gal)	65L	
Auxiliary Power	1	12V	
Control Voltage		12V	
Hydraulic System Capacity	39.6 (us gal)	150L	
Hydraulic Tank Capacity	20.1 (us gal)	76L	
Drive		4WD	
	Tire		
Туре		315/55 D20 Foam-filled Tires	
	Weight		
Gross	15653 lb	7100kg	







Range of Motion ZA14J