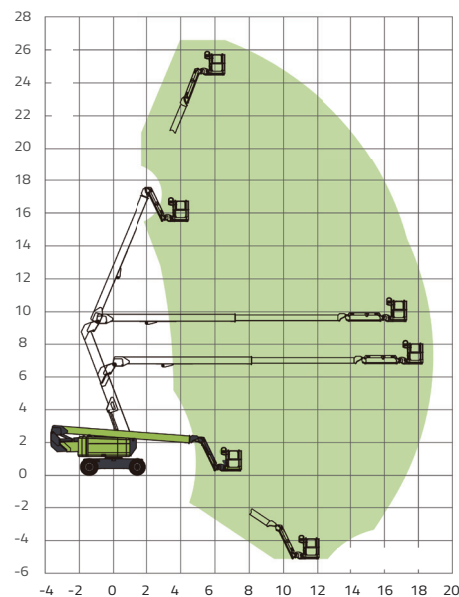
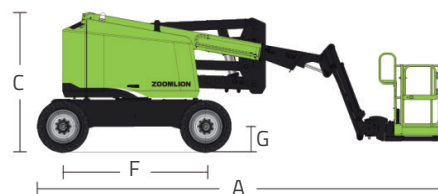


MAIN SPECS OF ARTICULATING BOOM LIFTS

ZA24J

Comply with CE Standard

Model	ZA24J	
	Imperial	Metric
Size		
Work Height	86ft 11in	26.5m
Platform Height	80ft 5in	24.5m
Horizontal Outreach	62ft	18.9m
Up and Over Height	30ft 11in	9.42m
A - Stowed Length	36ft 11in	11.25m
B - Stowed Width	8ft 2in	2.49m
C - Stowed Height	9ft 10in	3.0m
D - Platform Length	8ft	2.44m
E - Platform Width	2ft 12in	0.91m
Jib Length	6ft	1.83m
F - Wheelbase	10ft	3.05m
G - Ground Clearance	1ft 4in	0.4m
Performance		
Platform Capacity	550 lb	250kg
Drive Speed	3.11 mph	5.0km/h
Gradeability	45%(24°)	45%(24°)
Axles Oscillation	8in	0.2m
Turning Radius (Inside)	12ft 9in	3.88m
Turning Radius (Outside)	21ft 10in	6.66m
Swing	360° continuous	
Platform Rotation	±90°	
H-Tail Swing	0	
Max. Wind Speed	28mph	12.5m/s
Power		
Diesel Engine	Cummins QSF2.8	
Engine Power	75hp/2400rpm	54kW/2400rpm
Fuel Tank Capacity	39.6 (us gal)	150L
Auxiliary Power	12V	
Control Voltage	12V	
Hydraulic System Capacity	63.4 (us gal)	240L
Hydraulic Tank Capacity	47.6 (us gal)	180L
Drive	4WD	
Tire		
Type	15-625 Foam-filled Tires	
Weight		
Gross	40344 lb	18300kg



Range of Motion ZA24J