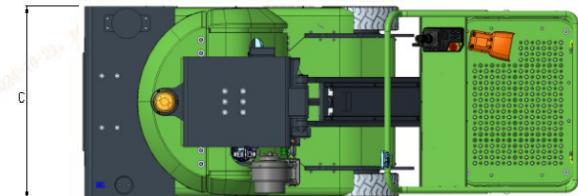
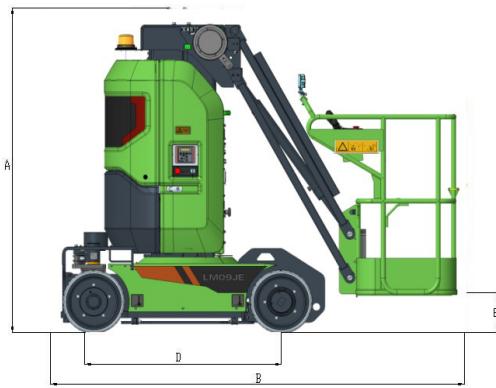


Working Height Max.
Horizontal Reach Max.
Up And over Clearance Max.
Overall Lift Capacity Max.
Overall Width and Length

11.2 m (36'9")
3 m (9'11")
7.75 m (25'5")
200 kg (440 lb)
1 m x 2.6 m (3'3" x 8'6")

LM09JE
VERTICAL
MAST LIFT

LM09JE SPECIFICATIONS >>>



DIMENSIONS

Working Height Max.	11.2 m (36'9")
Platform Height Max.	9.2 m (30'2")
Platform Amplitude at Max. Platform Height	1.545 m (5')
Horizontal Reach Max.	3 m (9'11")
Platform Height at Max. Platform Amplitude	7.79 m (25'7")
Up and Over Height Max.	7.75 m (25'5")
Platform Size (LxWxH)	0.6 x 0.9 x 1.1 m (1'11" x 2'11" x 3'7")
A. Height (Stowed)	1.99 m (6'6")
B. Length (Stowed)	2.6 m (8'6")
C. Width (Stowed)	1 m (3'3")
D. Wheelbase	1.23 m (4')
Ground Clearance	0.019 m (0.75")
Track Width	0.87 m (2'10")
Turning Radius (Inside/Outside)	0.09/1.695 m (3"/5'7")
Tire Size (Solid)	406 x 125 mm (1'4" x 5")

PRODUCTIVITY

Overall Lift Capacity	200 kg (440 lb)
Platform Occupancy Max.	Inside/Outside 2/1
Gradeability	25%
Drive Speed (Stowed)	4 km/h (2.5 mph)
Drive Speed (Raised)	0.5 km/h (0.3 mph)
Tilt Sensor Activation	X 2.5°/Y 2.5°
Turtable Rotation	± 172.5°
Vertical Jib Rotation (Up/Down)	- 60° ~ + 70°
Drive Steering Type	2WD x 2WS

POWER

Battery	24 V/225 Ah
Charger	100 - 240 V 10 A
Lift Motor	3.3 kW
Drive Motor	0.7 x 2 kW
Hydraulic Tank Capacity	6 L (1.59 US gal)

WEIGHT

Overall Weight	2,990 kg (6,591 lb)
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