

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

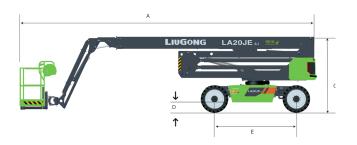
Overall Width and Length

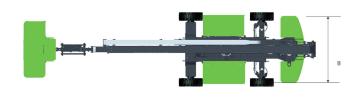
22.2 m (72'10") 12.6 m (41'4") 8.3 m (27'3") 260 kg (573 lb) 2.42 m x 8.87 m (7'11"x 29'1")

LA20JE

Articulated Boom Lift-Electric Drive

LA20JE SPECIFICATIONS >>>





DIMENSIONS	
Working Height Max.	22.2 m (72'10")
Platform Height Max.	20.2 m (66'3")
Operating Amplitude Max.	13.2 m (43'3")
Horizontal Reach Max.	12.6 m (41'4")
Up And Over Clearance Max.	8.3 m (27'3")
Platform Size (LxWxH)	1.83 x 0.76 x 1.1m (6' x 2'6" x 3'7")
A. Length (Stowed/Transport)	8.87 m (29'1")
B. Width (Stowed/Transport)	2.42 / 2.29 m (7'11" / 7'6")
C. Height (Stowed/Transport)	2.32 / 2.2 m (7'7" / 7'3")
D. Ground Clearance	0.31 m (1')
E. Wheelbase	2.5 m (8'2")

PRODUCTIVITY	
Overall Lift Capacity Max.	260 kg (573 lb)
Platform Occupancy Max.	2
Platform Rotation	± 90°
Jib Length	1.85 m (6')
Vertical Jib Rotation (Up/Down)	- 65° ~ + 70°
Turntable Rotation	360° Continuous
Turntable Tailswing (Boom Raised/Stowed)	0 / 0.72 m (0 / 2'4")
Drive Speed (Stowed)	5 km/h (3.1 mph)
Drive Speed (Raised)	0.6 km/h (0.4 mph)
Gradeability	45 %
Tilt Sensor Activation	X 5° / Y 5°
Turning Radius (Inside/Outside)	2.4 / 5.5 m (7'10" / 18')
Tire Size (Solid Off-road)	33 x 12 -20
Drive Steering Type	4WD x 2WS

POWER	
Battery (Lithium)	48 V / 460 Ah
Charger	48 V / 60 A
Lift Motor	AC 10 kW
Drive Motor	AC 3.3 kW
Auxiliary Power Unit	12 V / DC
Hydraulic Tank Capacity	93 L (24 gal)

LA20JE Working Range 24m 78'9" 22m 72'2" 20m 65'7" 18m 59'1" 16m 52'6" 14m 45'11" 12m 39'4" 10m 32'10" 8m 26'3" 6m 19'8" 4m 13'1" 2m 0m 0'00" -2m -6'7' -4m -2m 0m 2m 4m 6m 8m 10m 12m 14m 16m

WEIGHT

Overall Weight

9,500 kg (20,943 lb)