

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

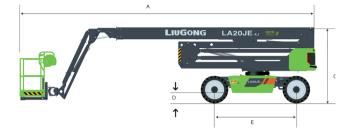
Overall Width and Length

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 Lifts-Electric Drive

TOUGH WORLD. TOUGH EQUIPMENT.

LA20JE SPECIFICATIONS >>>

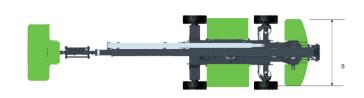


DIMENSIONS	
Working Height Max.	22.2 m (72'10")
Platform Height Max.	20.2 m (66'3")
Operating Amplitude Max.	13.2 m (43'3")
Horizontal Reach Max.	12.6 m (41'4")
Up And Over Clearance Max.	8.3 m (27'3")
Platform Size (LxWxH)	1.83 x 0.76 x 1.1m (6' x 2'6" x 3'7")
A. Length (Stowed/Transport)	8.87 m (29'1")
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")

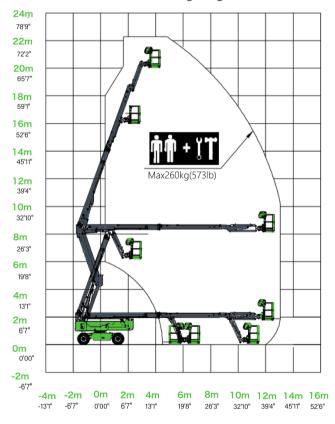
PRODUCTIVITY

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 (Side to Side/Front to Back)	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
WEIGHT	

Overall Weight 9,500 kg (20,943 lb)



POWER	
Battery (Lithium)	48 V / 460 Ah
Charger	48 V / 60 A
Lifting 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

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. LiuGong standard and optional equipment may vary from region to region. Please consult your LiuGong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.