



Standard Features

Non-Marking Tyres

LiFePO4 Lithium Battery

Working Height Max.

17.8 m (58'5")

Overall Lift Capacity Max.

260 kg (573 lb)

Overall Width

2.3 m (7'7")

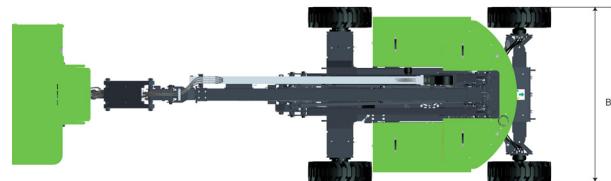
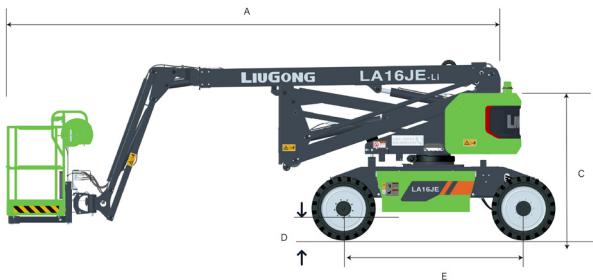
Overall Length

7.2 m (23' 7")

Overall Weight

7,300 kg (16,093 lb)

LA16JE-LiFePO4 Electric Articulated Boom Lift



DIMENSIONS

Working Height Max.	17.8 m (58'5")
Platform Height Max.	15.8 m (51'10")
Operating Amplitude Max.	9.78 m (32'1")
Horizontal Reach Max.	9.18 m (30'1")
Up And Over Clearance Max.	8.16 m (26'9")
Platform Size (LxWxH)	1.83 x 0.76 x 1.1 m (6' x 2'6" x 3'7")
A. Length (Stowed/Transport)	7.2 m (23'7")
B. Width (Stowed/Transport)	2.3 m (7'7")
C. Height (Stowed/Transport)	2.35 m (7'9")
D. Ground Clearance	0.37 m (1'3")
E. Wheelbase	2.36 m (7'9")

PRODUCTIVITY

Overall Lift Capacity Max.	260 kg (573 lb)
Platform Occupancy Max.	2
Platform Rotation	± 90°
Jib Length	1.65 m (5'5")
Vertical Jib Rotation (Up/Down)	-70° ~ +72°
Turntable Rotation	360° Discontinuous
Turntable Tailswing	0 m (0')
Drive Speed (Stowed)	5 km/h (3.1 mph)
Drive Speed (Raised)	1 km/h (0.6 mph)
Gradeability	45 %
Tilt Sensor Activation (Side to Side/Front to Back)	X 5° / Y 5°
Turning Radius (Inside/Outside)	2.06 / 4.78 m (6'9" / 15'8")
Tire Size (Solid Off-road)	33 x 12 - 20
Drive Steering Type	4WD x 2WS

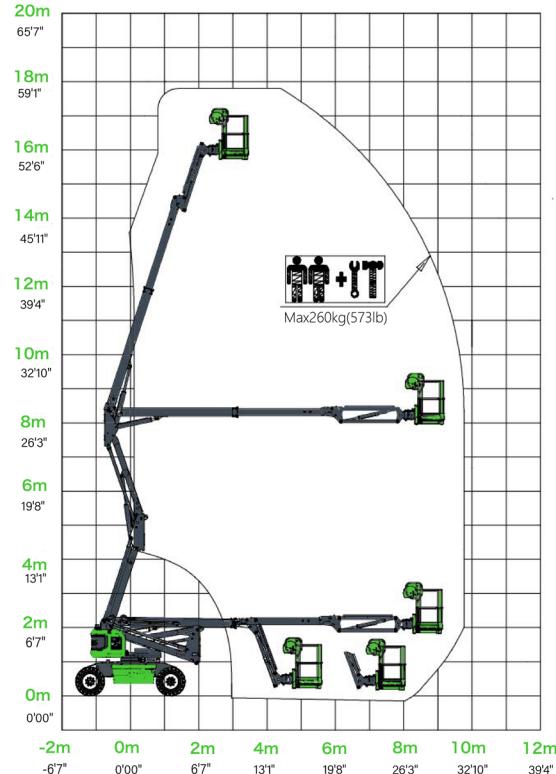
WEIGHT

Overall Weight	7,300 kg (16,093 lb)
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POWER

Battery (Lithium)	51.2 V / 304 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	65 L (17gal)

LA16JE 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 Access Service Australia & New Zealand 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.



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