



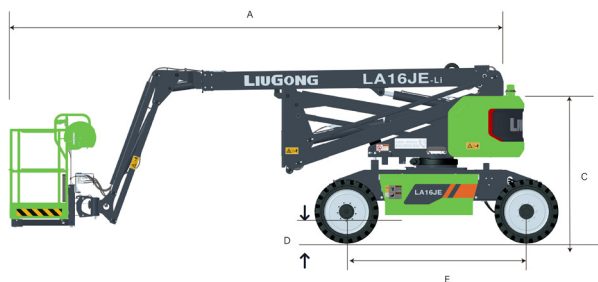
<b>Working Height Max.</b>	17.8 m (58'5")
<b>Horizontal Reach Max.</b>	9.18 m (30'1")
<b>Up And over Clearance Max.</b>	8.16 m (26'9")
<b>Overall Lift Capacity Max.</b>	260 kg (573 lb)
<b>Overall Width and Length</b>	2.3 x 7.2 m (7'7" x 23'7")

## **LA16JE**

# **Articulated Boom Lift-Electric Drive**



# LA16JE SPECIFICATIONS >>>



## 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	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	7,400 kg (16,314 lb)
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## POWER

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

LA16JE Working Range

