



Working Height Max.
Horizontal Reach Max.
Overall Lift Capacity Max.
Overall Width and Length

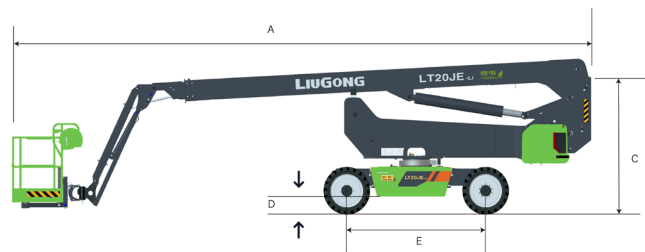
21.5 m (70'6")
13.4 m (43'12")
320 kg (705 lb)
2.42 x 10.2 m
(7'11" x 33'6")

LT20JE

Telescopic Boom Lift-Electric

TOUGH WORLD. TOUGH EQUIPMENT.

LT20JE SPECIFICATIONS >>>



DIMENSIONS

Working Height Max.	21.5 m (70'6")
Platform Height Max.	19.5 m (63'11")
Operating Amplitude Max.	14 m (45'11")
Horizontal Reach Max.	13.4 m (43'12")
Platform Size (LxWxH)	1.83 x 0.76 x 1.1 m (6' x 2'6" x 3'7")
A. Length (Stowed/Transport)	10.2 m (33'6")
B. Width (Stowed/Transport)	2.42 / 2.29 m (7'11" / 7'6")
C. Height (Stowed/Transport)	2.75 / 2.5 m (9' / 8'2")
D. Ground Clearance	0.31 m (1')
E. Wheelbase	2.5 m (8'2")

PRODUCTIVITY

Overall Lift Capacity Max.	320 kg (705 lb)
Platform Occupancy Max.	2
Platform Rotation	± 90°
Vertical Jib Rotation (Up/Down)	- 65° ~ + 70°
Turntable Rotation	360° Continuous
Turntable Tailswing (Boom Raised/Stowed)	1.55 / 1.95 m (5'1" / 6'5")
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)	2.4 / 5.5 m (7'10" / 18')
Tire Size (Solid Off-road)	33 x 12 - 20
Drive Steering Type	4WD x 2WS

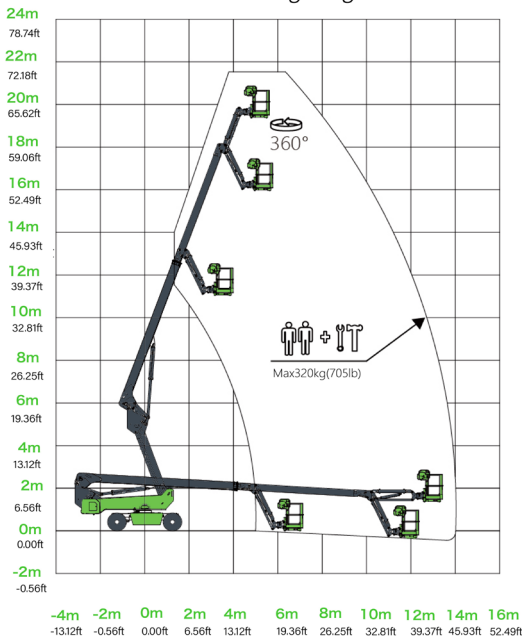
WEIGHT

Overall Weight	9,500 kg (20,943 lb)
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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 VDC
Hydraulic Tank Capacity	100 L (26 gal 3 pt)

LT20JE 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.

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