



Working Height Max.	40.35 m (132'5")
Operating Amplitude Max.	23.75 m (77'11")
Overall Lift Capacity Max.	300 / 454 kg
Overall Width And Length	2.49 x 16 m (8'2" x 52'6")

LT38JE-c

Telescopic Boom Lift Electric

LT38JE-C SPECIFICATIONS >>>

DIMENSIONS

Working Height Max.	40.35 m (132'5")
Platform Height Max.	38.35 m (125'10")
Operating Amplitude Max.	23.75 m (77'11")
Platform Size (LxWxH)	2.4 x 0.9 x 1.1 m (7'10" x 2'11" x 3'7")
A. Length (Stowed/Transport)	16 / 11.83 m (52'6" / 38'10")
B. Width (Stowed)	Axle Retracted/Expanded 2.49 / 4.51 m (8'2" / 14'9")
B. Width (Transport)	2.3 m (7'7")
C. Height (Stowed/Transport)	2.83 / 2.55 m (9'3" / 8'4")
Turntable Tailswing (Boom Raised/Stowed)	Axle Retracted/Expanded 2.05 / 1.03 m (6'9" / 3'5")
D. Ground Clearance	0.27 m (11")
E. Wheelbase	Axle Retracted/Expanded 4.43 / 4.08 m (14'6" / 13'5")
Turning Radius (Axle Retracted)	4WD 2.47 / 5.98 m (8'1" / 19'7")
Inside/Outside	2WD 5.05 / 8.32 m (16'7" / 27'4")
Turning Radius (Axle Expanded)	4WD 5.15 / 7.06 m (16'11" / 23'2")
Inside/Outside	2WD 10.41 / 12.31 m (34'2" / 40'5")
Tire Size (Foam Filled)	445 / 50D710

WEIGHT

Overall Weight	20,300 kg
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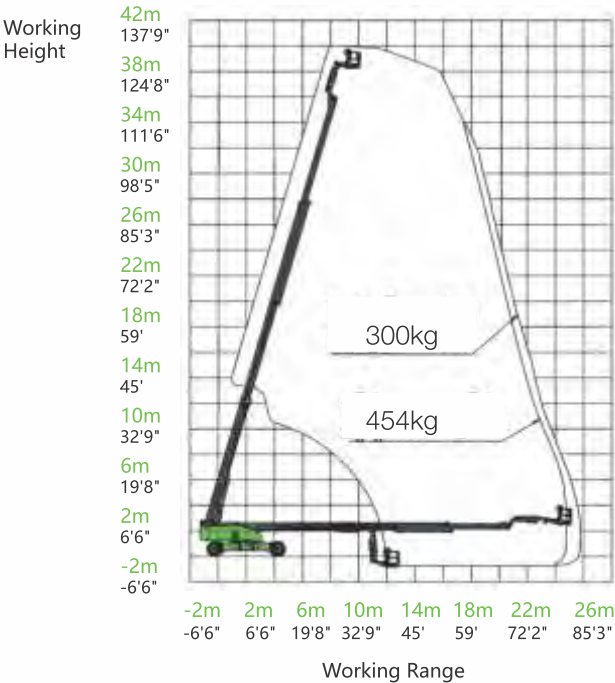
POWER

Battery	83.2 V / 608 Ah
Charger	80 V / 80 A
Lift Motor	53 VAC / 25.4 kW
Drive Motor	53 VAC / 5.5 kW
Hydraulic Tank Capacity	200 L

PRODUCTIVITY

Overall Lift Capacity Max.	300 / 454 kg
Gradeability	45 %
Drive Speed (Stowed)	3.5 km/h (3.10 mph)
Drive Speed (Raised)	0.6 km/h (0.37 mph)
Tilt Sensor Activation	X 5° / Y 5°
Turntable Rotation	360° Continuous
Platform Rotation	± 90°
Vertical Jib Rotation (Up/Down)	- 160° ~ + 75 °
Drive Steering Type	4WD x 4WS

LT38JE-c Performance Curve



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