

LIUGONG

T85JE

AWP

**WORKING HEIGHT
MAX.**
28.1 M (92'2")

**PLATFORM HEIGHT
MAX.**
26.1 M (85'8")

**OPERATING
AMPLITUDE MAX.**
19.88 M (65'3")

BATTERY
83.2 V / 460 Ah

**OVERALL LIFT CAPACITY
MAX.**
300/454 KG (661/1,000 LB)



T85JE SPECIFICATIONS >>>

DIMENSIONS

Working Height Max.	28.1 m (92'2")
Platform Height Max.	26.1 m (85'8")
Operating Amplitude Max.	19.88 m (65'3")
Horizontal Reach Max.	19.28 m (63'3")
Platform Size (LxWxH)	2.44 x 0.91 x 1.1 m (8' x 2'11" x 3'7")
A. Length (Stowed/Transport)	11.03 / 11.31 m (36'2" / 37'1")
B. Width (Stowed/Transport)	2.44 / 2.28 m (8' / 7'6")
C. Height (Stowed/Transport)	2.88 / 2.68 m (9'5" / 8'10")
D. Ground Clearance	0.3 m (11")
E. Wheelbase	3 m (9'10")

PRODUCTIVITY

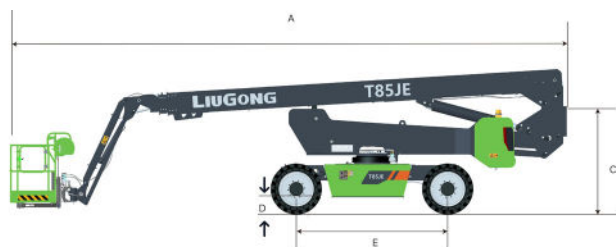
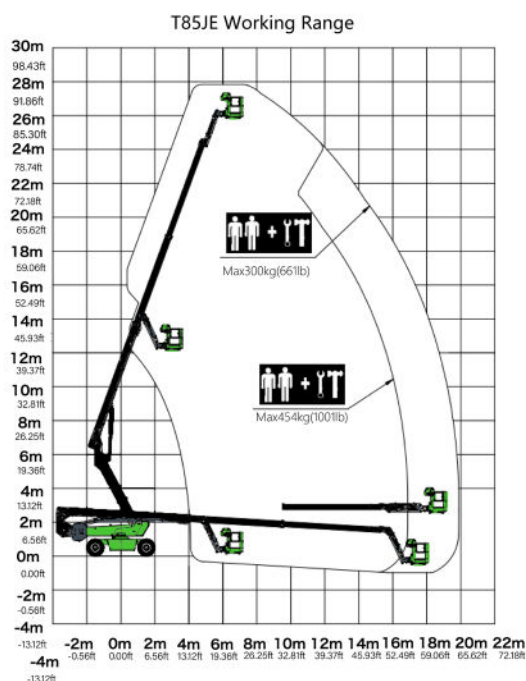
Overall Lift Capacity Max.	300 / 454 kg (661 / 1,000 lb)
Platform Occupancy Max.	2
Platform Rotation	± 90°
Vertical Jib Rotation (Up/Down)	- 65° ~ + 70°
Turntable Rotation	360° Continuous
Turntable Tailswing (Boom Raised/Stowed)	1.6 / 2.6 m (5'3" / 8'6")
Drive Speed (Stowed)	5 km/h (3.1 mph)
Drive Speed (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)	3.5 / 6.8 m (11'5" / 22'4")
Tire Size (Solid Off-road)	385 / 65 - 24
Drive Steering Type	4WD x 2WS

WEIGHT

Overall Weight	15,000 kg (33,069 lb)
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POWER

Battery	83.2 V / 460 Ah
Charger	80 V / 80 A
Lift Motor	AC 30 kW
Drive Motor	AC 5.2 kW
Auxiliary Power Unit	12 VDC



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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.

10/2024 Designed by Liugong