

# LGMG

## T85JE

### ARTICULATING BOOM LIFT

LGMG's new electric telescopic boom aerial work platform is equipped with a lithium battery, which has the advantages of low noise and zero emissions. The maximum working height of the platform ranges from 71' 6" to 97' 9" (21.8/29.8m) . Platform accommodates up to 3 people and 992/661 lbs (450/300kg) dual capacity design for increased work efficiency. Excellent performance in driving performance, stability and operating precision, suitable for various harsh working environments.





# LGMG Green Tech Telescopic Boom Lift

## SPECIFICATIONS

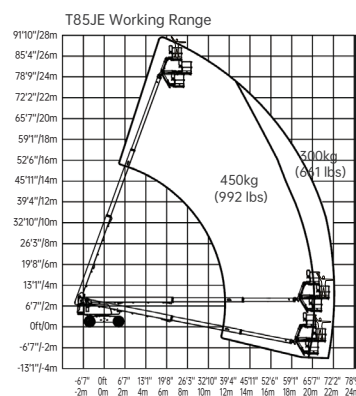
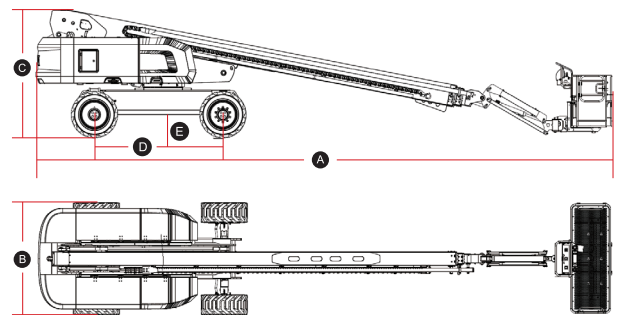
MODELS	T85JE ( T26JE )	
Measurements	Imperial	Metric
Work Height Max.	91'6"	27.9m
Platform Height	85'	25.9m
Horizontal Outreach Max.	70'10"	21.6m
Platform Length	8'	2.44m
Platform Width	2'11"	0.9m
<b>A</b> Stowed Length	42'	12.8m
Length-Transport (jib tucked)	36'1"	11m
<b>B</b> Overall Width	8'2"	2.5m
<b>C</b> Stowed Height	9'3"	2.82m
Height-Transport	9'11"	3.03m
<b>D</b> Wheelbase	9'4"	2.85m
<b>E</b> Ground Clearance	1'4"	0.4m

PRODUCTIVITY		
Max. Platform Occupants	2 (unrestricted) / 3 (restricted)	
Platform Capacity (unrestricted)	661 lbs	300kg
Platform Capacity (restricted)	992 lbs	450kg
Turntable Rotation	360°Continuous	
Drive Speed-Stowed	3.1mph	5km/h
Drive Speed-Raised	0.5mph	0.8km/h
Gradeability	45%	45%
Max. Wind Speed	28mph	12.5m/s
Turning Radius-Inside	6'8"	2.04m
Turning Radius-Outside	13'7"	4.13m
Max.Slope	5°/5°	5°/5°
Tire Type	RT Foam-filled	
Tire Size	15-625	15-625
Ground Pressure, Tyres	130.4 psi	899 kPa

POWER		
Power Source	80V 542Ah	
HYDRAULIC SYSTEM		
Hydraulic Oil Volume	27.7gal	105L
WEIGHT		
Machine Weight	40,124 lbs	18,200kg

STANDARD FEATURES	
Proportional control	Emergency stop button
Horn/Hour meter	Auto-leveling platform
Descent alarm	Anti-collision protection
Flashing beacons	Over-tilt protection system
Cylinder bellows	Platform control cover
Platform tool box	Overload sensing system
Oscillating axle	Intelligent diagnostic system
Telematics connector	RT Foam-filled tires

OPTIONAL	
Telematics	Solid tires
Glazier kit	Solid non-marking tires
Auxiliary rail	Foam-filled tires
AC power to platform	Foam-filled non-marking tires
Half-height mesh platform	Biodegradable hydraulic oil



Please contact LGMG or a local dealer for more details.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.

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RELIABILITY IN ACTION