

LGMG

T28JE

TELESCOPIC 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 21.8 to 40.2 meters (71' 6" / 131' 11") . Platform accommodates up to 3 people and 450/300kg (992/661 lbs) 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	T28JE (T92JE)	
Measurements	Metric	Imperial
Work Height Max.	29.8m	97'9"
Platform Height Max.	27.8m	91'2"
Horizontal Outreach Max.	21.6m	70'10"
Platform Length	2.44m	8'
Platform Width	0.9m	2'11"
A Stowed Length	13.4m	44'
Length-Transport (jib tucked)	11.47m	37'8"
B Overall Width	2.5m	8'2"
C Stowed Height	2.82m	9'3"
Height-Transport	3.02m	9'11"
D Wheelbase	2.85m	9'4"
E Ground Clearance	0.4m	1'4"

PRODUCTIVITY

Max. Platform Occupants	2 (unrestricted) / 3 (restricted)	
Platform Capacity (unrestricted)	300kg	661 lbs
Platform Capacity (restricted)	450kg	992 lbs
Turntable Rotation	360°Continuous	
Drive Speed-Stowed	5km/h	3.1mph
Drive Speed-Raised	0.8km/h	0.5mph
Gradeability	45%	45%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	2.04m	6'8"
Turning Radius-Outside	4.13m	13'7"
Max.Slope	5°/5°	5°/5°
Tire Type	Foam-filled non-marking	
Tire Size	15-625	15-625
Ground Pressure, Tyres	903 kPa	131 psi

POWER

Power Source	80V DC 542Ah	
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HYDRAULIC SYSTEM

Hydraulic Oil Volume	105L	26.4gal
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WEIGHT

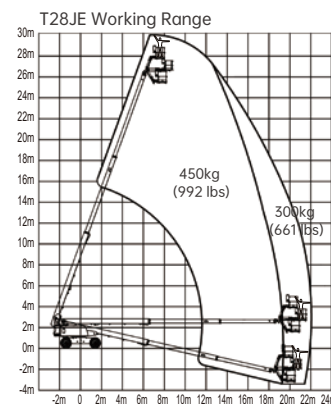
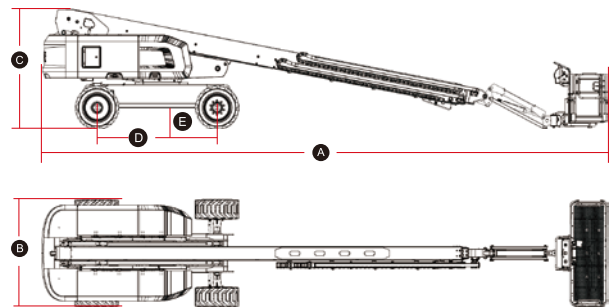
Machine Weight (CE/ANSI)	18,700kg	41,226 lbs
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STANDARD FEATURES

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	Foam-filled non-marking tires
AC power to platform	

OPTIONAL

Telematics	Solid tires
Glazier kit	Solid non-marking tires
Auxiliary rail	Foam-filled 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