

LGMG

T38JE

TELESCOPIC BOOM LIFT

- Lithium battery powered, low noise, zero-emission, maintenance-free, and high-capacity.
- Equipped with X-type leg expansion structure, and adopting magnetostrictive displacement sensor to realize high-accurate, simple and reliable control.
- Adopt three steering modes: front-wheel, crab and pivot steering, to meet the demand of operations in narrow space.
- Four synchronous telescopic booms, improving efficiency by over 30% than that of two-cylinder drive boom telescopic mode.



LGMG Green Tech Telescopic Boom Lift

SPECIFICATIONS

MODELS	T38JE (T125JE)	
Measurements	Metric	Imperial
Work Height Max.	40.2m	131'11"
Platform Height Max.	38.2m	125'4"
Horizontal Outreach Max.	23.5m	77'1"
Platform Length	2.44m	8'
Platform Width	0.9m	2'11"
A Stowed Length	14.31m	46'11"
Length-Transport (jib tucked)	12.42m	40'9"
B Overall Width (outriggers stowed)	2.49m	8'2"
C Overall Width (outriggers radius)	4.01m	13'2"
D Stowed Height	2.89m	9'6"
Height-Transport	2.92m	9'7"
E Wheelbase	4.12m	13'6"
F Ground Clearance	0.34m	1'1"

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	0.4km/h	0.25mph
Gradeability	40%	40%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside (outriggers stowed)	8.1m	26'7"
Turning Radius-Outside (outriggers stowed)	10.1m	33'2"
Turning Radius-Inside (outriggers radius)	3.1m	10'2"
Turning Radius-Outside (outriggers radius)	6.5m	21'4"
Max.Slope	5°/5°	
Tire Type	Foam-filled non-marking	
Tire Size	445/50D 710	

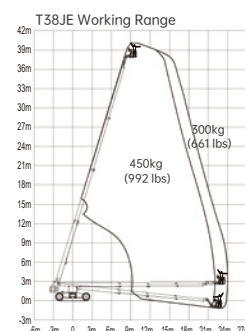
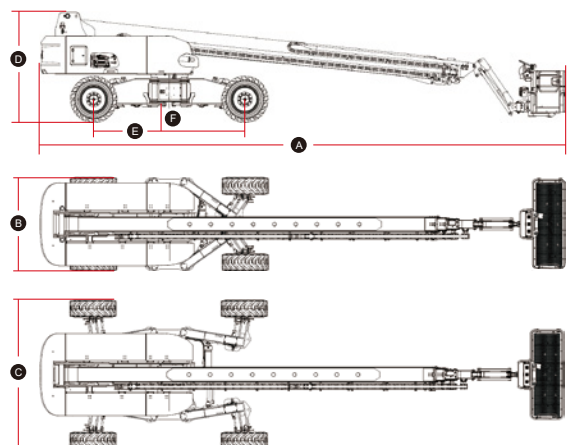
POWER		
Power Source	80V 604Ah	

HYDRAULIC SYSTEM		
Hydraulic Oil Volume	240 L	63.4 gal

WEIGHT		
Machine Weight	20700 kg	45635 lbs

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

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



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