



T38J-2

TELESCOPIC BOOM LIFT



- Lightweight and compact, the new structure design reduces stowed and transportation dimensions, making it easy to transport via container and trailer, thereby lowering logistics costs.
- The dual power source design, featuring a backup battery for straightforward lifting and lowering movements, effectively addresses emergency situations. Combined with multiple safety protections, it ensures operators to work safely and efficiently.
- Remote software upgrades, parameter adjustments, and remote online diagnosis through telematics.
- The intelligent self-diagnosis function enables quick troubleshooting at the working site.



The
2
Series



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TELESCOPIC BOOM LIFT

SPECIFICATIONS

MODELS	T38J-2 (T125J-2)	
Measurements	Metric	Imperial
Work Height Max.	40.2m	131'11"
Platform Height Max.	38.2m	125'4"
Horizontal Outreach	22.3m	73'2"
Platform Length	2.44m	8'
Platform Width	0.9m	2'11"
A Stowed Length	14.31m	46'11"
Transport Length (jib tucked)	11.96m	39'3"
B Overall Width (axles retracted)	2.4m	7'10"
C Overall Width (axles extended)	4m	13'1"
D Stowed Height	2.74m	9'
Transport Height	3.15m	10'4"
E Wheelbase (axles retracted)	4.16m	13'8"
F Ground Clearance	0.34m	1'1"

PRODUCTIVITY		
Platform Capacity (unrestricted)	300kg	661 lbs
Platform Capacity (restricted)	450kg	992 lbs
Max. Platform Occupancy	2(unrestricted)/3(restricted)	
Turntable Rotation	360°	360°
Drive Speed-Stowed	5km/h	3.1mph
Drive Speed-Raised	0.6km/h	0.37mph
Gradeability	45%	45%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside (axles retracted)	6.6m	21'8"
Turning Radius-Outside (axles retracted)	9m	29'6"
Turning Radius-Inside (axles extended)	2.6m	8'6"
Turning Radius-Outside (axles extended)	6.2m	20'4"
Max. Slope	5°/5°	5°/5°
Tire Type	Foam-filled	
Tire Models	445/50D 710	
Ground Pressure, Tyres	1075.3 kPa	156 psi

POWER		
Power Source	Kubota 54.6kW/73.2hp	
Fuel Tank Capacity	150L	39.6gal

HYDRAULIC SYSTEM		
Hydraulic Oil Volume	220L	58.1gal

WEIGHT		
Machine Weight	19,100kg	42,108 lbs

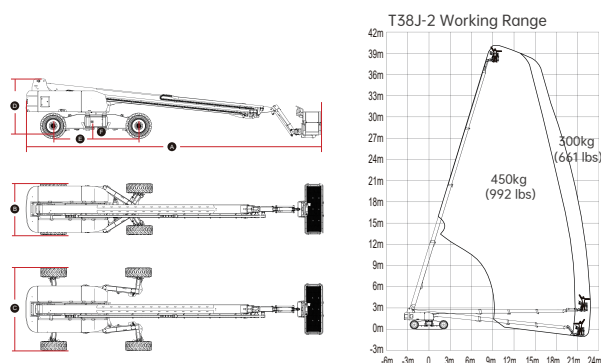
STANDARD FEATURES

OTA remote upgrade
Intelligent self-diagnosis function
Auto-leveling platform
Hydraulic rotating platform 180°
Full proportional joystick control
Load sensitive system
Over-tilt protection system
Emergency stop button
Descent alarm
Flashing beacons
Horn/Hour meter
Dual load 300kg/450kg
Over-head anti-collision protection
Full time active oscillating axles

OPTIONAL

AC power to platform
Platform work light
Platform auxiliary guardrail
Half-height mesh platform
Platform storage rack

MACHINE SIZE



Please contact LGMG or a local dealer for more details.

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