



# T125J-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  Series

# TELESCOPIC BOOM LIFT

## SPECIFICATIONS

MODELS	T125J-2 (T38J-2)	
	Imperial	Metric
Measurements		
Work Height Max.	131'11"	40.2m
Platform Height Max.	125'4"	38.2m
Horizontal Outreach	73'2"	22.3m
Platform Length	8'	2.44m
Platform Width	2'11"	0.9m
<b>A</b> Stowed Length	46'11"	14.313m
Transport Length (jib tucked)	39'4"	12m
<b>B</b> Overall Width(axles retracted)	7'10"	2.4m
<b>C</b> Overall Width(axles extended)	13'1"	4m
<b>D</b> Stowed Height	9'	2.74m
Transport Height	10'4"	3.15m
<b>E</b> Wheelbase(axles retracted)	13'8"/13'4"	4.16/4.07m
<b>F</b> Ground Clearance	1'1"	0.34m

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

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

HYDRAULIC SYSTEM		
Hydraulic Oil Volume	58.1gal	220L

WEIGHT		
Machine Weight	42,108 lbs	19,100kg

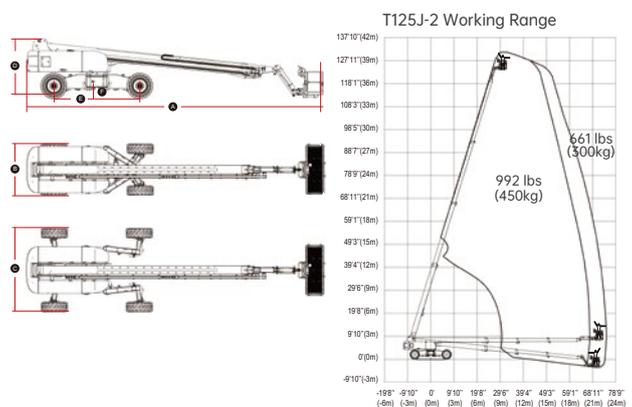
## STANDARD FEATURES

- 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
- AC power to platform

## OPTIONAL

- Platform work light
- Platform anti-collision module
- Half-height mesh platform
- Platform storage rack

## MACHINE SIZE



Please contact LGMG or a local dealer for more details.

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