

# T-SERIES

## DIESEL TELESCOPIC BOOM LIFT

LGMG T Series telescopic boom lifts offer great outreach with high working efficiency. Its exceptional all terrain capacities allow the machine to operate on the roughest ground and complete the tasks on time.

- Oscillating axles and four-wheel drive deliver better gradeability on rough terrain.
- Proportional control ensures smooth driving, precise positioning and comfortable operation.
- Continuous 360° turntable rotation expands the operational area and makes operations more convenient.
- Swing out engine tray for easy access and maintenance.
- Intelligent self-diagnostic system for quick troubleshooting.

## SPECIFICATIONS

MODELS	T20J (T65J)		T22J (T72J)		T26J (T85J)	
Measurements	Metric	Imperial	Metric	Imperial	Metric	Imperial
Work Height Max.	21.7m	71'2"	23.8m	78'1"	27.9m	91'6"
Platform Height	19.7m	64'8"	21.8m	71'6"	25.9m	85'
Horizontal Outreach Max.	17.2m	56'5"	17.5m	57'5"	23.32	76'6"
Platform Length	2.44m	8'	2.44m	8'	2.44m	8'
Platform Width	0.9m	2'11"	0.9m	2'11"	0.9m	2'11"
<b>A</b> Length-Stored	9.47m	31'1"	10.6m	34'9"	12.6m	41'4"
Length-Transport (jib tucked)	8.44m	27'8"	9.18m	30'1"	10.9m	35'9"
<b>B</b> Overall Width	2.5m	8'2"	2.49m	8'2"	2.5m	8'2"
<b>C</b> Height-Stored	2.77m	9'1"	2.79m	9'2"	2.84m	9'4"
Height-Transport	2.92m	9'7"	2.92m	9'7"	2.99m	9'10"
<b>D</b> Wheelbase	2.51m	8'3"	2.51m	8'3"	2.85m	9'4"
<b>E</b> Ground Clearance	0.4m	1'4"	0.4m	1'4"	0.44m	1'5"
<b>PRODUCTIVITY</b>						
Platform Capacity (unrestricted)	250kg	551 lbs	300kg	661 lbs	250kg	551 lbs
Platform Capacity (restricted)	/	/	450kg	992 lbs	340kg	750 lbs
Max. Platform Occupancy	2		2 (unrestricted) / 3 (restricted)		2 (unrestricted) / 3 (restricted)	
Turntable Rotation	360°Continuous		360°Continuous		360°Continuous	
Drive Speed-Stored	4.8km/h	3mph	4.8km/h	3mph	4.8km/h	3mph
Drive Speed-Raised	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph
Gradeability	45%	45%	45%	45%	45%	45%
Max. Wind Speed	12.8m/s	28mph	12.8m/s	28mph	12.8m/s	28mph
Turning Radius-Inside	2.5m	8'2"	2.5m	8'2"	3.66m	12'
Turning Radius-Outside	5.5m	18'1"	5.5m	18'1"	6.55m	21'6"
Max. Slope	4.5° / 4.5°		4.5° / 4.5°		4.5° / 4.5°	
Tire Type	RT Foam-filled		RT Foam-filled		RT Foam-filled	
Tire Size	355/55D625		355/55D625		18-625	
<b>POWER</b>						
Power	Deutz D 2.9L4		Deutz D 2.9L4		Deutz TD 2.9L4	
Fuel Tank Capacity	100L	26.4gal	100L	26.4gal	100L	26.4gal
<b>HYDRAULIC SYSTEM</b>						
Hydraulic Oil Volume	180L	47.5gal	180L	47.5gal	180L	47.5gal
<b>WEIGHT</b>						
Machine Weight (CE/ANSI)	11400kg	25132 lbs	12300kg	27117 lbs	18000kg	39683 lbs

