



T18J-2

TELESCOPIC BOOM LIFT



- The full-time active oscillating axles, combined with a four-wheel-drive system, provide outstanding off-road capability, smooth transmission, and comfortable driving.
- 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.
- The intelligent self-diagnosis function enables quick troubleshooting at the working site.



www.lgmglifts.com

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SPECIFICATIONS

MODELS	T18J-2 (T60J-2)	
Measurements	Metric	Imperial
Work Height Max.	20.6m	67'7"
Platform Height Max.	18.6m	61'
Horizontal Outreach	12.74m	41'10"
Platform Length	2.44m	8'
Platform Width	0.9m	2'11"
A Stowed Length	10.09m	33'1"
Transport Length (jib tucked)	7.79m	11'9"
B Overall Width	2.5m	8'2"
C Stowed Height	2.62m	8'7"
Transport Height	3.06m	10'2"
D Wheelbase	2.51m	8'3"
E Ground Clearance	0.37m	1'3"
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	0.8km/h	0.5mph
Gradeability	45%	45%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	3.15m	10'4"
Turning Radius-Outside	6.2m	20'4"
Max. Slope	5°/5°	5°/5°
Tire Type	Solid	
Tire Models	33x12-20	
Ground Pressure, Tyres	481.2 kPa	69.8 psi
Power Source	Kubota18.2kW/24.4hp	
Power Source	65L	17.2gal
Hydraulic Oil Volume	110L	29.1gal
Machine Weight	8,300kg	18,298 lbs

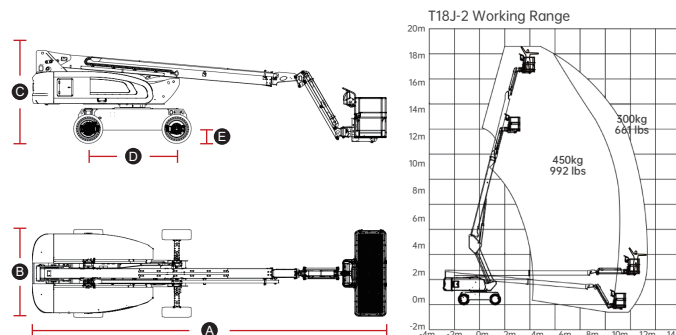
STANDARD FEATURES

- 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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