



T20J-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.



TELESCOPIC BOOM LIFT

SPECIFICATIONS

MODELS	T20J-2 (T65J-2)	
Measurements	Metric	Imperial
Work Height Max.	22m	72'2"
Platform Height Max.	20m	65'7"
Horizontal Outreach	13.62m	44'8"
Platform Length	2.44m	8'
Platform Width	0.9m	2'11"
Ⓐ Stowed Length	10.69m	35'1"
Transport Length (jib tucked)	8.38m	27'6"
Ⓑ Overall Width	2.5m	8'2"
Ⓒ Stowed Height	2.68m	8'10"
Transport Height	3m	9'10"
Ⓓ Wheelbase	2.51m	8'3"
Ⓔ Ground Clearance	0.4m	1'4"

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	0.8km/h	0.5mph
Gradeability	45%	45%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	3.5m	11'6"
Turning Radius-Outside	6.35m	20'10"
Max. Slope	5°/5°	5°/5°
Tire Type	Solid	
Tire Models	36×14-20	
Ground Pressure, Tyres	541.8 kPa	78.6 psi

POWER

Power Source	Kubota 25kW/33.5hp	
Power Source	100L	26.4gal

HYDRAULIC SYSTEM

Hydraulic Oil Volume	120L	31.7gal
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WEIGHT

Machine Weight	9,650kg	21,275 lbs
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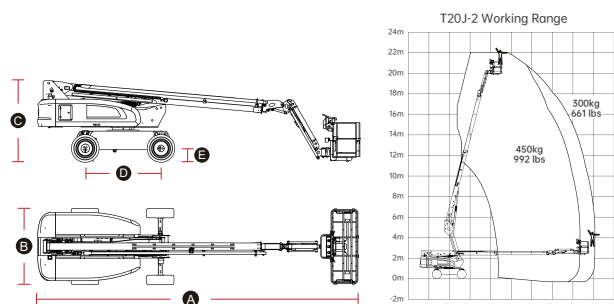
STANDARD FEATURES

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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