

LGMG

T28J-H

TELESCOPIC BOOM LIFT

LGMG has a complete line of engine-driven, high-capacity telescopic boom aerial work platforms, with the maximum working height ranging from 21.8 to 29.8 meters (71' 6" / 97' 9"). With a double capacity design of 450/300kg (992/661lbs), the machine can allow up to 3 people to work at the same time both indoors and outdoors, which greatly improves work efficiency.



LGMG Diesel Telescopic Boom Lift

SPECIFICATIONS

MODELS	T28J-H (T92J-H)	
Measurements	Metric	Imperial
Work Height Max.	29.8m	97'9"
Platform Height Max.	27.8m	91'2"
Horizontal Outreach Max.	21.6m	70'10"
Platform Length	2.44m	8'
Platform Width	0.9m	2'11"
A Stowed Length	13.4m	44'
Length-Transport (jib tucked)	11.47m	37'8"
B Overall Width	2.5m	8'2"
C Stowed Height	2.83m	9'3"
Height-Transport	3.02m	9'11"
D Wheelbase	2.85m	9'4"
E Ground Clearance	0.43m	1'5"

PRODUCTIVITY

Max. Platform Occupants	2 (unrestricted) / 3 (restricted)	
Platform Capacity (unrestricted)	300kg	661 lbs
Platform Capacity (restricted)	450kg	992 lbs
Turntable Rotation	360°Continuous	
Drive Speed-Stowed	4.8km/h	3mph
Drive Speed-Raised	0.8km/h	0.5mph
Gradeability	45%	45%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	3.66m	12'
Turning Radius-Outside	6.55m	21'6"
Max.Slope	5°/5°	5°/5°
Tire Type	RT Foam-filled	
Tire Size	18-625	18-625
Ground Pressure, Tyres	902 kPa	130.8 psi

POWER

Power	Kubota V3307 54.6kW/73.2hp Deutz TD2.9 L4 55.4kW/74.2hp	
Fuel Tank Capacity	100L	26.4gal

HYDRAULIC SYSTEM

Hydraulic Oil Volume	180L	47.5gal
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WEIGHT

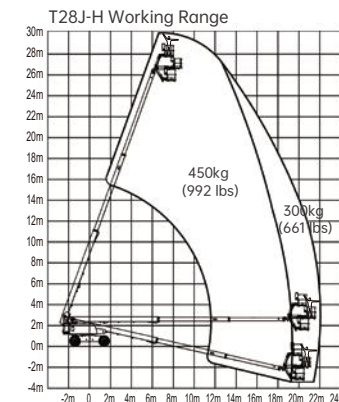
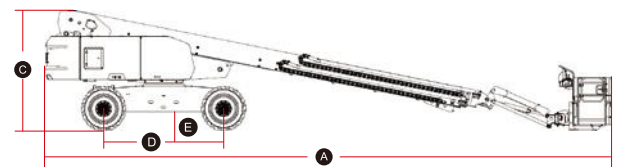
Machine Weight (CE/ANSI)	18,800kg	41,447 lbs
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STANDARD FEATURES

Proportional control	Emergency stop button
Horn/Hour meter	Auto-leveling platform
Platform control cover	Anti-collision protection
Flashing beacons	Over-tilt protection system
Cylinder bellows	Overload sensing system
Platform tool box	Intelligent diagnostic system
Oscillating axle	Descent alarm with flashing beacon
Telematics connector	RT Foam-filled tires

OPTIONAL

Telematics	Foam-filled non-marking tires
Glazier kit	Half-height mesh platform
Auxiliary rail	AC power to platform
Hydraulic generator kit	3.5kw Hydraulic generator
Hydraulic oil radiator	Biodegradable hydraulic oil
Cold weather package	



Please contact LGMG or a local dealer for more details.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.

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 **LGMG**
RELIABILITY IN ACTION