

LGMG

T45J-H

TELESCOPIC BOOM LIFT



Telescopic Boom Lift

Specifications

MODELS	T45J-H	
Measurements	Imperial	Metric
Work Height Max.	51'2"	15.6m
Platform Height Max.	44'7"	13.6m
Horizontal Outreach Max.	38'9"	11.8m
Platform Length	8'	2.44m
Platform Width	2'11"	0.9m
A Stowed Length	29'11"	9.11m
Length-Transport (jib tucked)	29'11"	9.11m
B Overall Width	8'2"	2.49m
C Stowed Height	8'2"	2.49m
Height-Transport	8'2"	2.49m
D Wheelbase	8'	2.44m
E Ground Clearance	1'	0.31m

PRODUCTIVITY

Max. Platform Occupants	2 (unrestricted) / 3 (restricted)	
Platform Capacity (unrestricted)	660 lbs	300kg
Platform Capacity (restricted)	1,000 lbs	454kg
Turntable Rotation	360°Continuous	
Turntable Tailswing	2'11"	0.9m
Drive Speed-Stowed	4mph	6.4km/h
Drive Speed-Raised	0.7mph	1.1km/h
Gradeability	45%	
Turning Radius-Inside	6'8"	2.02m
Turning Radius-Outside	17'	5.18m
Max. Allowable Chassis Tilt	5°/5°	
Tire Type	Foam-filled	
Tire Size	315/55D20	
Tire Contact Pressure	110.3 psi	760.4 kPa

POWER

Power	Kubota 36kW/48.3hp	
Fuel Tank Capacity	26.4gal	100L

HYDRAULIC SYSTEM

Hydraulic Oil Volume	47.5gal	180L
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WEIGHT

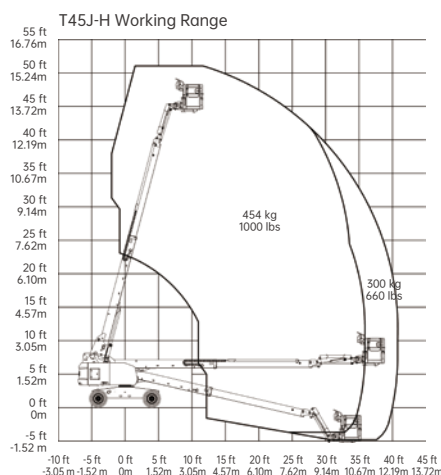
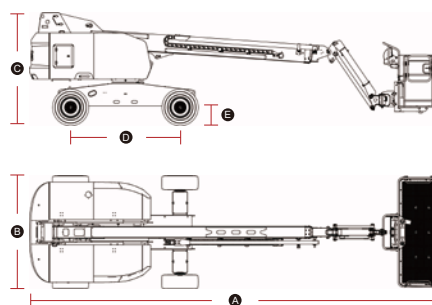
Machine Weight	16,750 lbs	7,598kg
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STANDARD FEATURES

Dual-axis joystick	Foam-filled tire
Metal platform control cover	Hostile Environment Kit
Rear mode confirmation	Dual-speed motor
Horn	Oscillating axle
Load sensing system	Beacon
Proportional control	Lowering and moving alarm
Double-cylinder hydraulic leveling	Hour meter
Skyguard bar	Emergency power unit
Trackunit port	

OPTIONS

Quickfit	Pipe Rack
AC power to platform	Glazier kit
Platform half mesh	Biodegradable hydraulic oil
Drive and work lights	Low-temperature hydraulic oil
Safety guardrail	Hydraulic oil cooler
Fall arrest bar	Cold weather package
7.5 kW AC hydraulic generator	



Please contact LGMG or a local dealer for more details.

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