

LGMG

A13JE-Li

ARTICULATING BOOM LIFT

- Large capacity lithium battery, 100% maintenance-free, smart battery management system, extended battery life.
- Low noise and zero emission, suitable for urban and indoor construction conditions with requirements for noise reduction and environmental protection.
- Compact size, small tail swing design, convenient for construction tasks in narrow places.
- Efficient AC travel drive system, maintenance-free and offering high levels of safety.
- Intelligent diagnosis system, easy maintenance, reducing operating costs.



LGMG Electric - Articulating Boom Lift

SPECIFICATIONS

Models	A13JE-Li (A42JE-Li)	
Measurements	Metric	US
Work Height Max.	15m	49'3"
Platform Height	13m	42'8"
Horizontal Outreach	7.46m	24'6"
Up and Over Height	7.1m	23'4"
Platform Length	1.2m	3'11"
Platform Width	0.9m	2'11"
Platform Capacity	200kg	440 lbs
A Stowed Length	6.7m	22'
B Overall Width	1.5m	4'11"
C Stowed Height	1.98m	6'6"
D Wheelbase	2.03m	6'8"
E Ground Clearance	0.2m	8"

Productivity

Max. Platform Occupancy	2(in) / 2(out)	
Turntable Rotation	355°	355°
Drive Speed-Stowed	5km/h	3.1mph
Drive Speed-Raised	0.8km/h	0.5mph
Gradeability	30%	30%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	2.2m	7'3"
Turning Radius-Outside	4.07m	13'4"
Max.Slope	3°/3°	3°/3°
Tires Type	Solid Non-marking	
Tires Size	600x190mm	1'11"x7"

Power

Power Source	48V 250Ah	
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Hydraulic System

Hydraulic Oil Volume	25L	6.6gal
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Weight

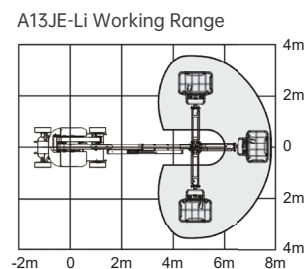
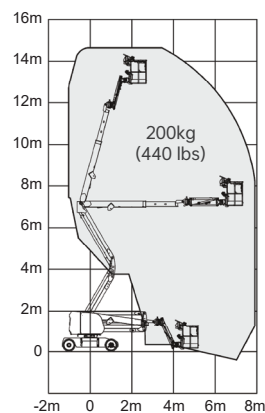
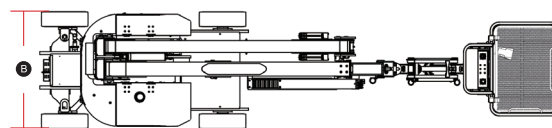
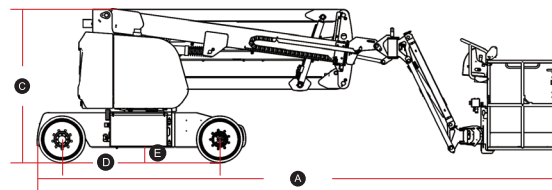
Machine Weight (CE/ANSI)	6950kg	15322 lbs
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STANDARD FEATURES

Proportional control	Over tilt protection system
Horn	Overload sensing system
AC drive motor	Intelligent diagnostic system
GPS connector	Anti-entrapment protection
Power switch	Auto-leveling platform
Drop bar entry	Solid non-marking tires
Descent alarm with flashing beacon	

OPTIONAL

AC power to platform	Platform work light	Telematics
Platform tool box	Platform swing gate	



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. This brochure comes into effect in September, 2022.

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LGMG
 RELIABILITY IN ACTION