


LGMG

A09JE

ARTICULATING BOOM LIFT

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- 1.19m (3'11") ultra-compact chassis means it fits through standard doorways and can operate more flexibly.
 - The jib can swing $\pm 90^\circ$ horizontally and has a wider working range.
 - Lifting and driving are powered by AC motors which are maintenance-free and offer improved safety.
 - Proportional lift and drive controls deliver the best compound action.
 - Dual joystick controller with precise control even for small movements.

LGMG Electric - Articulating Boom Lift

SPECIFICATIONS

MODELS	A09JE (A30JE)	
Measurements	Metric	Imperial
Work Height Max.	11m	36'1"
Platform Height Max.	9m	29'6"
Horizontal Outreach	6.25m	20'6"
Up and Over Height	4.12m	13'6"
Platform Length	1.17m	3'10"
Platform Width	0.76m	2'6"
Ⓐ Stowed Length	5.46m	17'11"
Length-Transport (jib tucked)	3.58m	11'9"
Ⓑ Overall Width	1.19m	3'11"
Ⓒ Stowed Height	2m	6'7"
Height-Transport	2.52m	8'3"
Ⓓ Wheelbase	1.58m	5'2"
Ⓔ Ground Clearance	0.09m	4"

PRODUCTIVITY

Max. Platform Occupants	2	
Platform Capacity	230kg	507 lbs
Turntable Rotation	355°	355°
Drive Speed-Stowed	5km/h	3.1mph
Drive Speed-Raised	0.65km/h	0.4mph
Gradeability	30%	30%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	1.65m	5'5"
Turning Radius-Outside	3.15m	10'4"
Max.Slope	2.5°/4.5°	2.5°/4.5°
Tires Type	Solid Non-marking	
Tires Models	22x7	
Ground Pressure, Tyres	715 kPa	103.7 psi

POWER

Power Source	48V(8x6V),390Ah,FLA
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HYDRAULIC SYSTEM

Hydraulic Oil Volume	17L	4.5gal
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WEIGHT

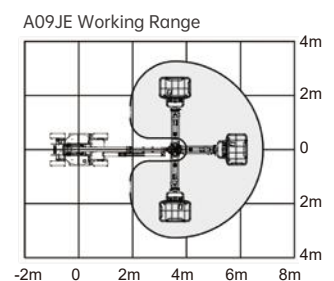
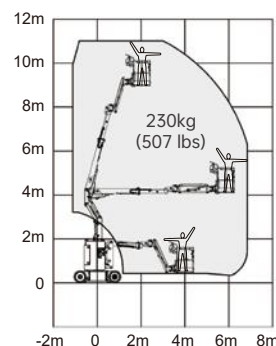
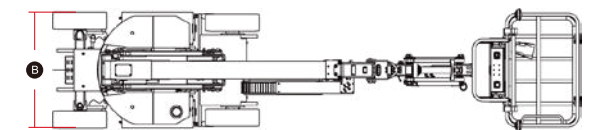
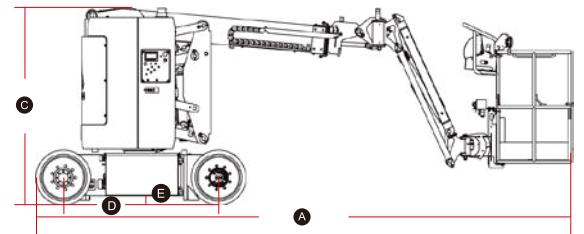
Machine Weight (CE/ANSI)	6,700kg	14,771 lbs
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STANDARD FEATURES

Proportional control	Anti-collision protection
Horn/Hour meter	Auto-leveling platform
AC drive motor	Intelligent diagnostic system
AC lifting motor	Over tilt protection system
Power switch	Overload sensing system
Full-height drive	Telematics connector
Emergency descent	Solid non-marking tires

OPTIONAL

AC power to platform	Biodegradable hydraulic oil
Telematics	



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