

# LGMG

## A30JE

### ARTICULATING BOOM LIFT



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

## PRODUCTIVITY

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

## POWER

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

## HYDRAULIC SYSTEM

Hydraulic Oil Volume	4.5gal	17L
----------------------	--------	-----

## WEIGHT

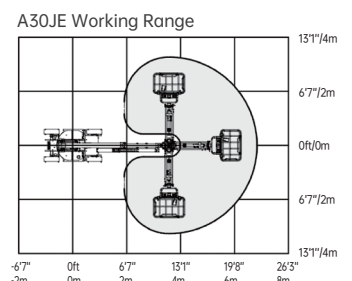
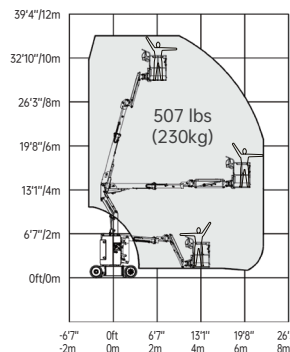
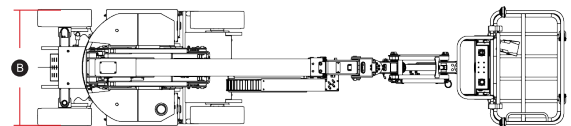
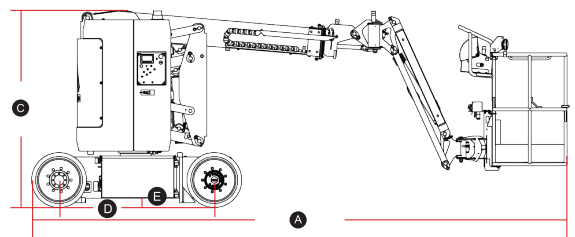
Machine Weight	14,771 lbs	6,700kg
----------------	------------	---------

## 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.

## LGMG North America Inc.

Address: 4105 Live Oak Drive, Suite 100, The Colony, Texas 75056 United States  
 Email: sales@lmgna.com Tel: +1 833 288 5464

www.lmgna.com



RELIABILITY IN ACTION