

- Li-battery powered provides quiet and zero emission.
- 573 /772 lbs (260/350kg) dual-capacity design, 8' (2.44m) triple entry platform.
- Oscillating, full-time floating axels allow the wheels to grip to the ground when driving on hard, uneven terrain.
- Integrated four-wheel-drive system provides strong power, smooth transmission, and 45% gradeability.
- Equipped with three steering modes, and equipped with one-touch wheel alignment.
- Proportional lift and drive controls deliver smoother maneuvering, precise positioning and comfortable operation.

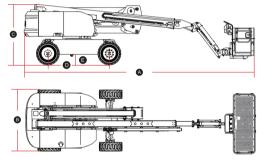
## LGMG Electric - Articulating Boom Lift

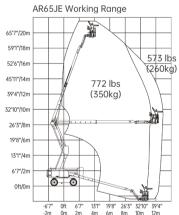
## **SPECIFICATIONS**

MODELS	AR65JE (	AR20JE)
Measurements	Imperial	Metric
Work Height Max.	70'10''	21.58m
Platform Height Max.	64'3"	19.58m
Horizontal Outreach	40'7"	12.37m
Up and Over Height	26'10''	8.19m
Platform Length	8'	2.44m
Platform Width	2'11''	0.9m
Stowed Length	30'11''	9.42m
Length-Transport (jib tucked)	25′	7.63m
Overall Width	8'2"	2.5m
Stowed Height	8'1"	2.46m
Height-Transport	9'9''	2.96m
Wheelbase	8'3''	2.51m
<b>€</b> Ground Clearance	1'4''	0.4m
PRODUCTIVITY		
Max. Platform Occupants	2(unrestricted	) / 3(restricted)
Platform Capacity	573/772 lbs	260/350kg
Turntable Rotation	360°	360°
Drive Speed-Stowed	3.1mph	5km/h
Drive Speed-Raised	0.5mph	0.8km/h
Gradeability	45%	45%
Max. Wind Speed	28mph	12.5m/s
Turning Radius-Inside	6'3"	1.9m
Turning Radius-Outside	12'10''	3.9m
Max.Slope	4°/4°	4°/4°
Tires Type	Foam-filled non-marking	
Tires Models	355/55D625	
Ground Pressure, Tyres	75.9 psi	523.12 kPa

STANDARD FEATURES		
Proportional control	Emergency stop device	
Horn/Hour meter	Auto-leveling platform	
Full-height drive	Anti-collision protection	
Flashing beacons	Over tilt protection system	
Cylinder bellows	Platform control cover	
Oscillating axle	Overload sensing system	
Platform tool box	Intelligent diagnostic system	
Telematics connector	Foam-filled non-marking tires	

OPTIONAL	
Telematics	Solid tires
AC power to platform	Solid non-marking tires
Half-height mesh platform	Foam-filled tires
Auxiliary rail	Biodegradable hydraulic oil





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.

80V 271Ah

27.7gal

21,385 lbs

105L

9,700kg

## LGMG North America Inc.



POWER
Power Source

WEIGHT

Machine Weight

HYDRAULIC SYSTEM

Hydraulic Oil Volume