



ARTICULATING BOOM LIFT

A14JE (A45JE)

HIGHLIGHTS

LGMG A14JE electric articulating boom lifts provides environmentally friendly, zero emission operation for both indoor and outdoor applications. Up to 13.8m platform height with 1.5m standard jib, A14JE offers great ability to extend over obstacles in tight working areas.

- Zero tail swing and compact design enables easy access to tight spaces.
- Proportional control ensures smooth driving, precise positioning and comfortable operation.
- Battery powered and sealed AC drive motor provides quiet and long battery duty cycle.
- Self-leveling platform together with hydraulic platform rotation deliver exceptional productivity.
- Intelligent self-diagnostic system for quick troubleshooting.



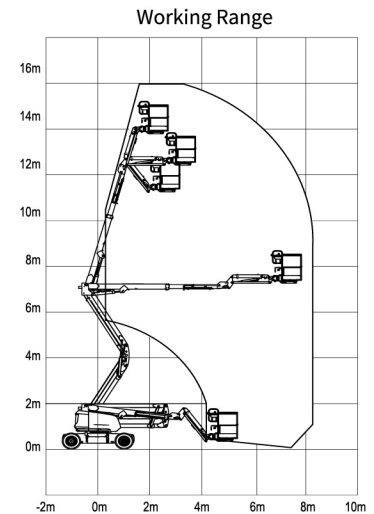
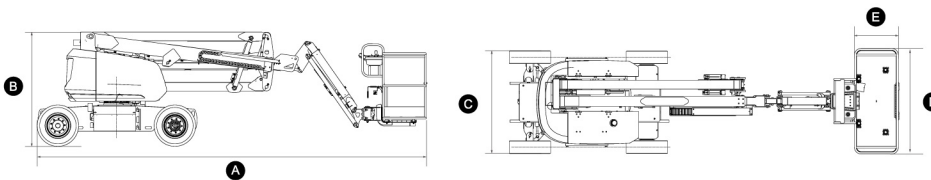
LGMG Electric - Articulating Boom Lift

SPECIFICATIONS

MODELS		A14JE (A45JE)	
Measurements		Metric	US
Working Height Max.		15.8m	51.8ft
Platform Height		13.8m	45.3ft
Horizontal Outreach		7.81m	25.6ft
Up and Over Height		7.26m	23.8ft
Ⓐ Stowed Length		6.66m	21.9ft
Ⓑ Stowed Width		1.8m	5.9ft
Ⓒ Stowed Height		1.98m	6.5ft
Ⓓ Platform Length		1.83m	5.9ft
Ⓔ Platform Width		0.76m	2.6ft
Platform Capacity		230kg	510lbs
Wheelbase		2.03m	80in
Ground Clearance		0.24m	0.79ft
PRODUCTIVITY			
Platform Occupants Max. (in/out)		2/2	
Drive Speed-Stowed		4.8km/h	3mph
Drive Speed-Raised		1km/h	0.62mph
Gradeability-Stowed		30%	
Platform Rotator		160°	
Turnable Rotation		355°	
Turnable Tailswing		0	
Turning Radius-Inside		1.83m	6ft
Turning Radius-Outside		4.1m	13.5ft
Tires Type		Foam-filled non-marking	
Tires Size mm/in		719×246mm	28.3×9.7in
POWER			
Power Source		48V DC 390Ah	
Fuel Tank Capacity		\	
HYDRAULIC SYSTEM			
Hydraulic Oil Capacity		30L	7.9gal
WEIGHT			
Machine Weight(CE/ANSI)		7500kg	16535lbs

Machines in compliant with EN280 / ANSI 92.20 Standard.

Specifications subject to change without notice. Photos and diagrams in the page are for promotional purposes only.



STANDARD FEATURES

- Proportional control
- Tilt alarm with lift cut-out
- Overload sensing system
- Descent alarm with flashing beacon
- Platform auto-leveling system
- Emergency stop button
- On-board diagnostic system
- Rear-wheel drive and break
- Over tilt protection system
- Anti-crush protection
- Horn/Hour meter
- Full-height drive

OPTIONAL

- AC power to platform
- Solid non-marking tires
- Platform tool box

2020 V1 Version

LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

Address: No. 2676, Kejia Road, Jinan, Shandong, China
Email: sales@lgmg.com.cn Tel: +86-0531-67879283

LGMG Europe B.V.

Address: Laanweg 16 3208LC Spijkenisse Rotterdam, The Netherlands

LGMG North America, Inc.

Address: 1445 Sheffler Dr, Chambersburg, PA. 17201, USA



RELIABILITY IN ACTION