

LA14JE

ELECTRIC ARTICULATING BOOM LIFTS

Safe and Reliable

- Working platform overload protection, 230kg unlimited ;
- High precision working platform weighing sensor, continuous monitoring of platform load;
- Imported hydraulic and electrical components, work more reliable.

Efficient and Comfortable

- Electro-hydraulic proportional control technology, smooth and comfortable work;
- Combination leveling mechanism, work more stable ;
- Integrated swivel mechanism, swivel more smoothly;
- AC walking drive control system, strong power, drive more efficient.

Compact Structure

- Zero swing tail, suitable for small space operation;
- Combined boom structure, strong ability of obstacle crossing.

Maintenance is Convenient

- Self-lubricating bearing;
- Screw out battery box;
- History fault record query;
- Real-time monitoring and transmission of vehicle information;
- Working condition information recording;

Standard Configuration

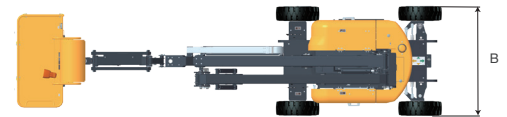
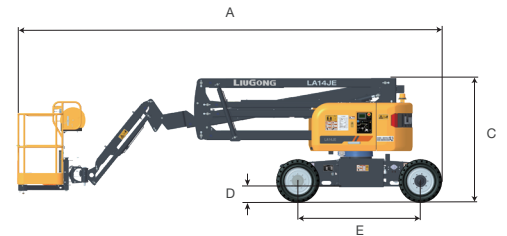
- Platform working light
- Tilt protection system
- Load sensing system
- Automatic leveling platform
- Electro-hydraulic proportional
- Automatic braking system
- Emergency stop button
- Anti-extrusion device
- Working strobe light
- 6 inch color screen
- Self-closing entry gate
- Action buzze
- Emergency descent system
- T-BOX
- Remote fault diagnosis system





Main Parameters

Item	Unit	LA14JE
Size		
Max.Working Height	m	15.7
Max.Platform Height	m	13.7
Max.Operating Range	m	8.26
A-Overall Length(Stowed)	m	7.1
B-Overall Width(Stowed)	m	1.79
C-Overall Height(Stowed)	m	2
Overall Length(Transport)	m	7.1
Overall Width(Transport)	m	1.79
Overall Height(Transport)	m	2
Platform Size(LxWxH)	m	1.5×0.76×1.1
Turntable Tailswing	m	0
D-Ground clearance	m	0.2
E-Wheelbase	m	2.03
Turning Radius(Inside/Outside)	m	1.83/4.27
Tyres	/	250-15/7.0 (Solid off-road tyre)
Performance		
Platform Load(Unrestricted)	kg	230
Max.Occupants	/	2
Gradeability	/	30%
Travel Speed(Stowed)	km/h	4.8
Travel Speed(Raised)	km/h	1
Max.Working Slope	/	X-3°/Y-3°
Turret Rotation	/	355°(Discrete)
Platform Rotation	/	±90°
Jib Movement	/	-55°~+80°
Drive Steering Type	/	2WD×2WS
Weight		
Overall Weight	kg	7500
Power		
Battery	/	24×2V/300Ah
Charger	/	48V/35A
Hydraulic Tank	L	38



LA14JE Performance Curve

