

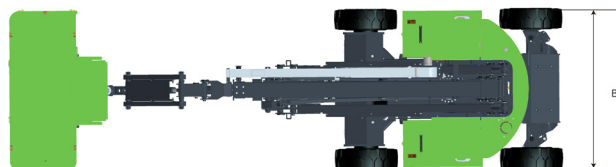
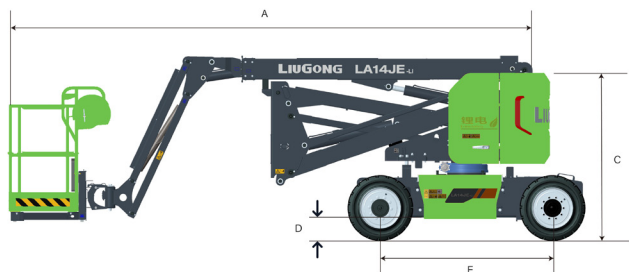


**Working Height Max.** 16 m (52'6")  
**Horizontal Reach Max.** 7.75 m (25'5")  
**Up And over Clearance Max.** 7.8 m (25'7")  
**Overall Lift Capacity Max.** 260 kg (573 lb)  
**Overall Width and Length** 1.85 m x 6.36 m  
(6' x 20'10")

**LA14JE**

**Articulated Boom  
Lifts-Electric Drive**

# LA14JE SPECIFICATIONS >>>



## DIMENSIONS

|                              |                                           |
|------------------------------|-------------------------------------------|
| Working Height Max.          | 16 m (52'6")                              |
| Platform Height Max.         | 14 m (45'11")                             |
| Operating Amplitude Max.     | 8.35 m (27'5")                            |
| Horizontal Reach Max.        | 7.75 m (25'5")                            |
| Up And Over Clearance Max.   | 7.8 m (25'7")                             |
| Platform Size (LxWxH)        | 1.83 x 0.76 x 1.1 m<br>(6' x 2'6" x 3'7") |
| A. Length (Stowed/Transport) | 6.36 m (20'10")                           |
| B. Width (Stowed/Transport)  | 1.85 m (6')                               |
| C. Height (Stowed/Transport) | 2 m (6'7")                                |
| D. Ground Clearance          | 0.24 m (9")                               |
| E. Wheelbase                 | 1.9 m (6'3")                              |

## PRODUCTIVITY

|                                                        |                               |
|--------------------------------------------------------|-------------------------------|
| Overall Lift Capacity Max.                             | 260 kg (573 lb)               |
| Platform Occupancy Max.                                | 2                             |
| Platform Rotation                                      | ± 90°                         |
| Jib Length                                             | 1.45 m (4'9")                 |
| Vertical Jib Rotation (Up/Down)                        | -65° ~ +72°                   |
| Turntable Rotation                                     | 360° Discontinuous            |
| Turntable Tailswing                                    | 0 m (0')                      |
| Drive Speed (Stowed)                                   | 5 km/h (3.1 mph)              |
| Drive Speed (Raised)                                   | 1 km/h (0.6 mph)              |
| Gradeability                                           | 30 %                          |
| Tilt Sensor Activation<br>(Front to Back/Side to Side) | X 3° / Y 3°                   |
| Turning Radius (Inside/Outside)                        | 2.39 / 3.89 m (7'10" / 12'9") |
| Tire Size (Solid Off-road)                             | 250 - 15 / 7                  |
| Drive Steering Type                                    | 2WD x 2WS                     |

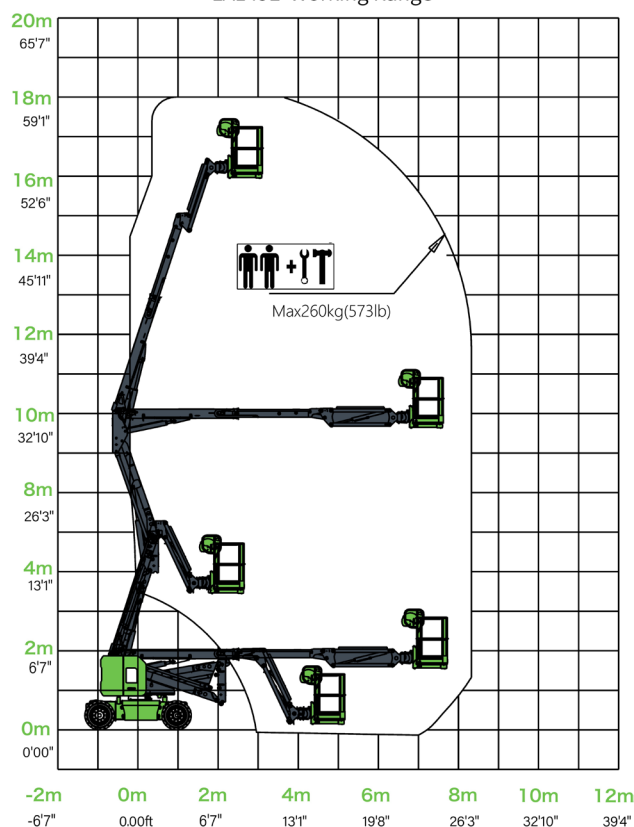
## WEIGHT

|                |                      |
|----------------|----------------------|
| Overall Weight | 6,980 kg (15,388 lb) |
|----------------|----------------------|

## POWER

|                         |                 |
|-------------------------|-----------------|
| Battery (Lithium)       | 51.2 V / 304 Ah |
| Charger                 | 48 V / 60 A     |
| Lifting Motor           | AC 7 kW         |
| Drive Motor             | AC 3.3 kW       |
| Auxiliary Power Unit    | 12 V / DC       |
| Hydraulic Tank Capacity | 40 L (10 gal)   |

LA14JE Working Range



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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. Liugong standard and optional equipment may vary from region to region. Please consult your Liugong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.

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