

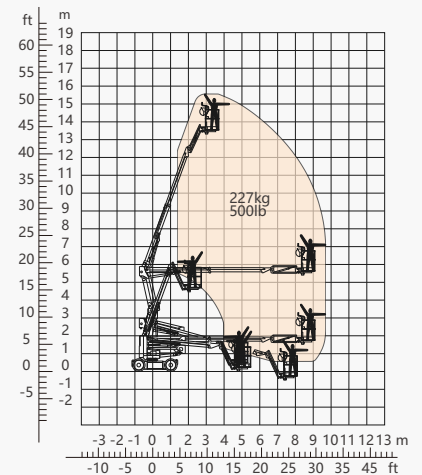
## SPECIFICATIONS

| Dimension                               | Metric          | British             |
|-----------------------------------------|-----------------|---------------------|
| Max. Working Height                     | 15.50m          | 50' 10"             |
| Max. Platform Height                    | 13.50m          | 44' 3"              |
| Max. Operating Range                    | 9.70m           | 31' 10"             |
| Max. Platform Range                     | 9.10m           | 29' 10"             |
| Max. Up And Over Clearance              | 5.50m           | 18'                 |
| Platform Size(Length ×Width)            | 1.45×0.76m      | 4' 9"×2' 6"         |
| Flatbed Transport Dimensions(L × W × H) | 5.06×1.50×2.07m | 16' 7"×4' 11"×6' 9" |
| Turntable Tailswing                     | 0m              | 0"                  |
| Ground Clearance <b>A</b>               | 0.13m           | 5"                  |
| Wheelbase <b>B</b>                      | 1.80m           | 5' 11"              |
| Turning Radius(Inside/Outside)          | 2.17/3.14m      | 7' 1"/10' 3"        |
| Tyres                                   | 28×12(202)      | 28×12(202)          |

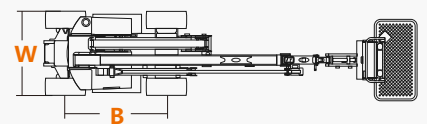
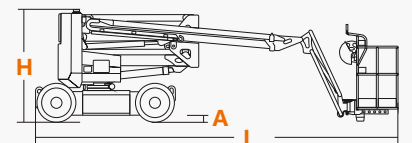
| Performance              |                    |                    |
|--------------------------|--------------------|--------------------|
| S.W.L                    | 227kg              | 500lb              |
| Max. Occupants           | 2                  | 2                  |
| Platform Rotation        | 180°               | 180°               |
| Jib Movement             | -65°~65°           | -65°~65°           |
| Main Boom Maximum Angle  | 70°                | 70°                |
| Turret Rotation          | 355° Discontinuity | 355° Discontinuity |
| Travel Speed(Stowed)     | ≥ 6.0km/h          | ≥ 3.73mph          |
| Travel Speed(Raised)     | ≥ 1.1km/h          | ≥ 0.68mph          |
| Gradeability             | 25%                | 25%                |
| Maxi. Chassis Angle(X/Y) | 3°/3°              | 3°/3°              |

| Weight         |        |         |
|----------------|--------|---------|
| Overall Weight | 7580kg | 16711lb |

| Power                              |               |               |
|------------------------------------|---------------|---------------|
| Lead-Acid Maintenance-Free Battery | 48V/300Ah     | 48V/300Ah     |
| Charger                            | 48V/35A       | 48V/35A       |
| Driving Motor                      | 2×32VAC/3.3kW | 2×32VAC/3.3kW |
| Lifting Motor                      | 48V/3.8kW     | 48V/3.8kW     |
| Hydraulic Tank                     | 40L           | 10gal         |



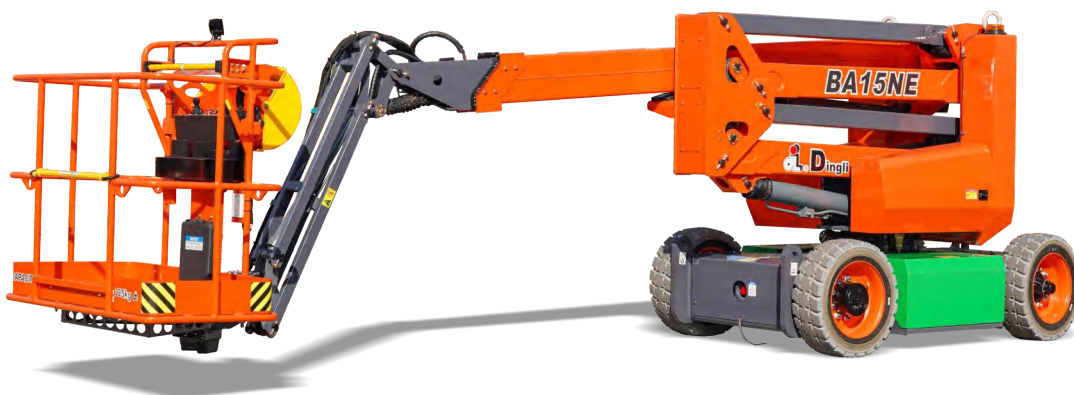
Range Of Motion



## FEATURES

### Standard Items

- Proportional Controls
- Manual Safety Pump
- Hour Meter
- Tilt Sensor With Alarm
- Turntable 355° non-continuous rotation
- Intelligent power system protection
- Self-Leveling Platform
- Foot Switch
- Solid Tires
- Two-Wheel Steering
- Two-Wheel Drive
- Onboard Diagnostic System
- Tie-Down And Lifting Points
- Emergency stop system
- Overload Sensor With Alarm
- All Motion Alarm
- Horn
- illuminated lamp
- Flashing LED Beacon
- Zero Emission
- Anti-Extrusion Device



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