

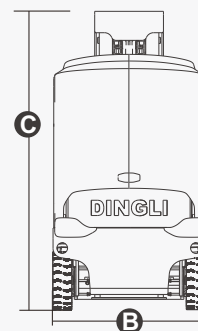
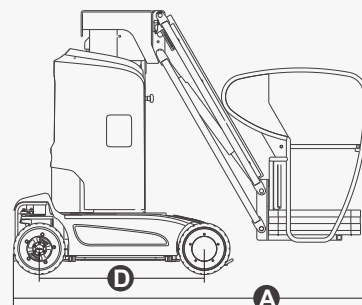
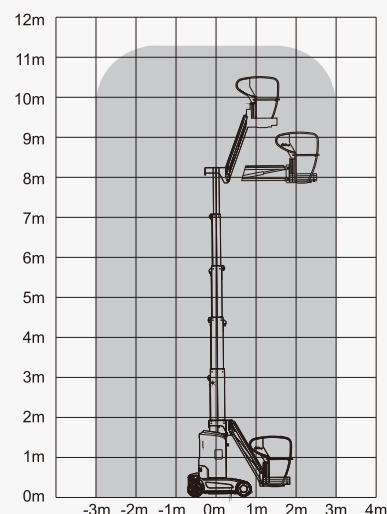
## SPECIFICATIONS

| Size                           | Metric      | British         |
|--------------------------------|-------------|-----------------|
| Max. Working Height            | 11.20m      | 36ft 9in        |
| Max. Platform Height           | 9.20m       | 30ft 2in        |
| Overall Length <b>A</b>        | 2.62m       | 8ft 7in         |
| Overall Width <b>B</b>         | 1.00m       | 3ft 3in         |
| Overall Height <b>C</b>        | 1.99m       | 6ft 6in         |
| Platform Size(Length/Width)    | 0.69m×0.93m | 2ft 3in×3ft 1in |
| Ground Clearance(Stowed)       | 0.07m       | 3in             |
| Ground Clearance(Raised)       | 0.02m       | 1in             |
| Wheelbase <b>D</b>             | 1.22m       | 4ft             |
| Turning Radius(Inside/Outside) | 0m/1.80m    | 0/5ft 11in      |
| Tyres                          | Φ381×127mm  | 1ft 3in×5in     |

| Performance                    |               |               |
|--------------------------------|---------------|---------------|
| S.W.L                          | 200kg         | 440lb         |
| Max. Occupants(Indoor/Outdoor) | 2/1           | 2/1           |
| Gradeability                   | 25%           | 25%           |
| Max. Working Slope             | X-2.5°/Y-2.5° | X-2.5°/Y-2.5° |
| Turret Rotation                | 345°          | 345°          |
| Jib Movement                   | 130°          | 130°          |
| Travel Speed(Stowed)           | 5.0km/h       | 3.11mph       |
| Travel Speed(Raised)           | 0.5km/h       | 0.31mph       |
| Up/Down Speed                  | 42/38sec      | 42/38sec      |

| Weight         |        |        |
|----------------|--------|--------|
| Overall Weight | 2970kg | 6547lb |

| Power                              |                |                |
|------------------------------------|----------------|----------------|
| Lead-Acid Maintenance-Free Battery | 24V/200Ah      | 24V/200Ah      |
| Lithium Battery                    | 24V/180Ah      | 24V/180Ah      |
| Charger                            | 24VDC/30A      | 24VDC/30A      |
| Driving Motor                      | 2x15VAC/0.87kW | 2x15VAC/0.87kW |
| Lifting Motor                      | 15VAC/3kW      | 15VAC/3kW      |



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Drivable At Full Height
- Two-Wheel Steering
- Two-Wheel Drive
- Automatic Brake System
- Emergency Descent System
- Emergency Stop Button
- Onboard Diagnostic System
- Tilt Sensor With Alarm
- All Motion Alarm
- Horn
- Operating Time Display
- Charging Protection System
- Flashing LED Beacon
- Automatic Pothole Protection
- Overload Alarm System



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