

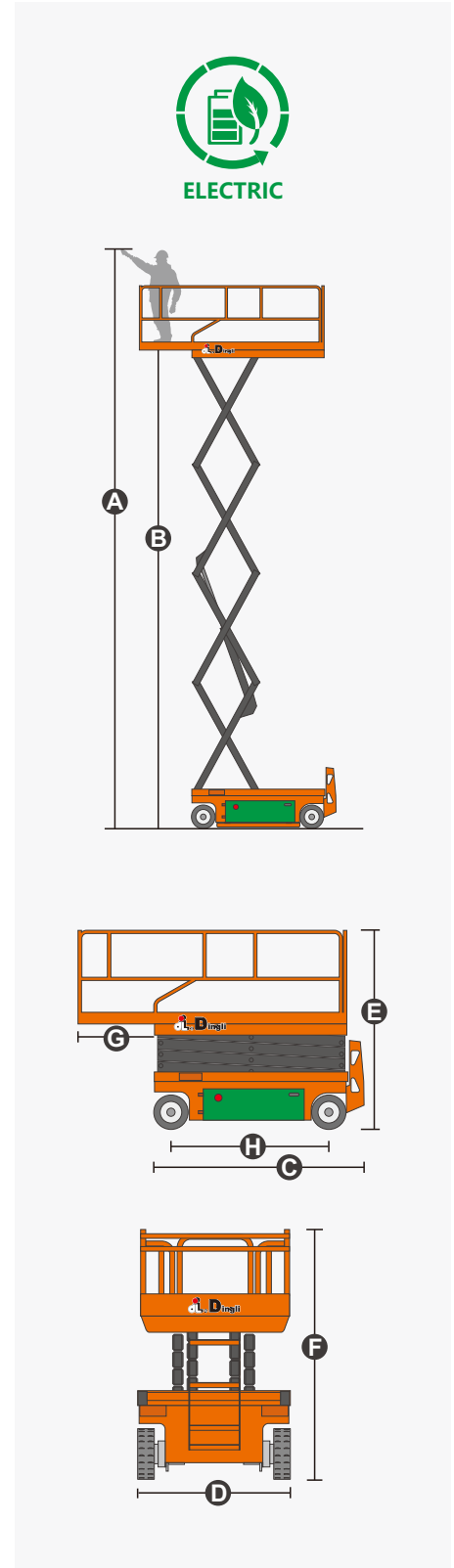
## SPECIFICATIONS

| Dimension                           | Metric       | British         |
|-------------------------------------|--------------|-----------------|
| Max. Working Height <b>A</b>        | 10.00m       | 32ft 10in       |
| Max. Platform Height <b>B</b>       | 8.00m        | 26ft 3in        |
| Overall Length <b>C</b>             | 2.48m        | 8ft 2in         |
| Overall Width <b>D</b>              | 1.15m        | 3ft 9in         |
| Overall Height(Rails Up) <b>E</b>   | 2.36m        |                 |
| Overall Height(Rails Down) <b>F</b> | 1.83m        | 6ft             |
| Platform Size(Length ×Width)        | 2.27m×1.12m  | 7ft 5in×3ft 8in |
| Platform Extension Size <b>G</b>    | 0.90m        | 2ft 11in        |
| Ground Clearance(Stowed/Raised)     | 0.10m/0.019m | 4in/1in         |
| Wheelbase <b>H</b>                  | 1.87m        | 6ft 2in         |
| Turning Radius(Inside/Outside)      | 0m/2.10m     | 0in/6ft 11in    |
| Tyres                               | φ381×127mm   | φ381×127mm      |

| Performance                     |             |             |
|---------------------------------|-------------|-------------|
| S.W.L                           | 450kg       | 992lb       |
| S.W.L on Extension              | 113kg       | 249lb       |
| Max. Occupants (Indoor/Outdoor) | 2/2         | 2/2         |
| Gradeability                    | 25%         | 25%         |
| Travel Speed(Stowed)            | 6.0km/h     | 3.73mph     |
| Travel Speed(Raised)            | 0.8km/h     | 0.50mph     |
| Max. Working Slope              | X-1.5°/Y-3° | X-1.5°/Y-3° |
| Up/Down Speed                   | 33/35sec    | 33/35sec    |

| Weight                          |        |        |
|---------------------------------|--------|--------|
| Overall Weight(AGM Battery)     | 2845kg | 6272lb |
| Overall Weight(Lithium Battery) | 2750kg | 6062lb |

| Power           |                |                |
|-----------------|----------------|----------------|
| Hydraulic Tank  | 20L            | 5.3gal         |
| AGM Battery     | 24V/185Ah      | 24V/185Ah      |
| Lithium Battery | 28.8V/175Ah    | 28.8V/175Ah    |
| Charger         | 28V/30A        | 28V/30A        |
| Driving Motor   | 2×15VAC/0.87kW | 2×15VAC/0.87kW |
| Lifting Motor   | 15VAC/3.42kW   | 15VAC/3.42kW   |



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-lock Gate On Platform
- Drivable At Full Height
- Non-Marking Tires
- Two-Wheel Drive
- Two-Wheel Steering
- Automatic Brake System
- Emergency Descent System
- Cylinder Holding Valve
- Onboard Diagnostic System
- Tilt Alarm
- All Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- One-Way Platform Extension Deck
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Automatic Pothole Protection
- Drive Enable
- Charging Indicator
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Platform Load Sense System
- Emergency Stop Button
- Hydraulic oil receiver
- Pure electric steering system
- Kinetic energy recovery system



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2024-02

