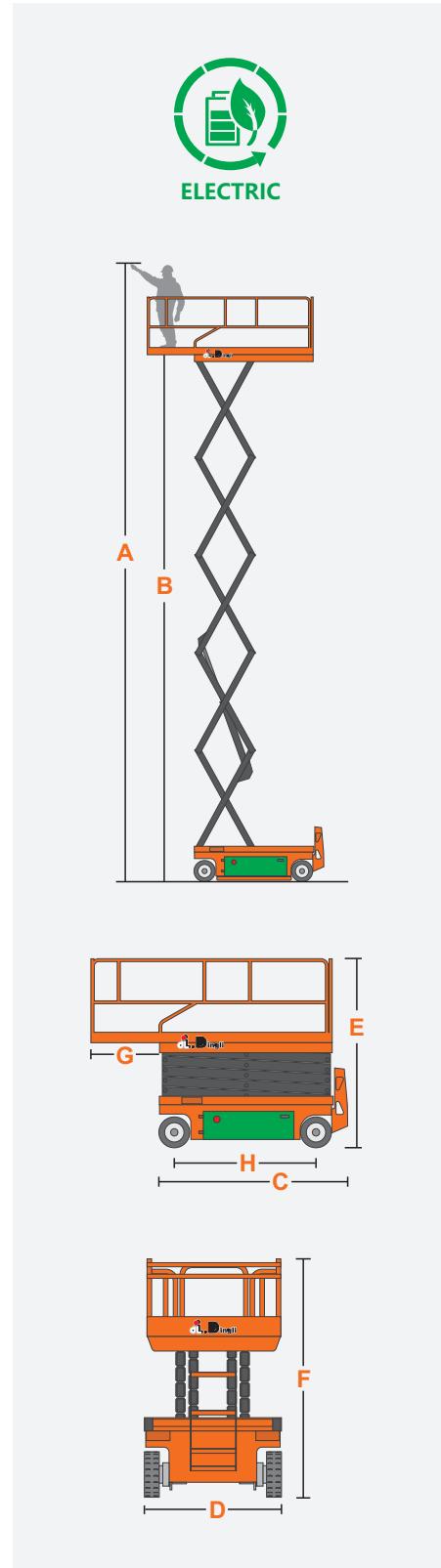


## SPECIFICATIONS

| Dimension                           | Metric       | British          |
|-------------------------------------|--------------|------------------|
| Max. Working Height <b>A</b>        | 14.00m       | 45ft 11in        |
| Max. Platform Height <b>B</b>       | 12.00m       | 39ft 4in         |
| Overall Length <b>C</b>             | 3.00m        | 9ft 10in         |
| Overall Width <b>D</b>              | 1.50m        | 4ft 11in         |
| Overall Height(Rails Up) <b>E</b>   | 2.84m        | 9ft 4in          |
| Overall Height(Rails Down) <b>F</b> | 2.30m        | 7ft 6in          |
| Platform Size(Length × Width)       | 2.84m×1.50m  | 9ft 4in×4ft 11in |
| Platform Extension Size <b>G</b>    | 1.42m        | 4ft 8in          |
| Ground Clearance(Stowed/Raised)     | 0.16m/0.022m | 6in/1in          |
| Wheelbase <b>H</b>                  | 2.33m        | 7ft 8in          |
| Turning Radius(Inside/Outside)      | 0.50m/3.00m  | 1ft 8in/9ft 10in |
| Tyres                               | φ470×180mm   | φ470×180mm       |

| Performance                     |             |             |
|---------------------------------|-------------|-------------|
| S.W.L                           | 454kg       | 1000lb      |
| S.W.L on Extension              | 136kg       | 300lb       |
| Max. Occupants (Indoor/Outdoor) | 3/2         | 3/2         |
| Gradeability                    | 30%         | 30%         |
| 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                   | 72/67sec    | 72/67sec    |

| Weight          |                |                |
|-----------------|----------------|----------------|
| Overall Weight  | 4730kg         | 10428lb        |
| Power           |                |                |
| Hydraulic Tank  | 25L            | 6.4gal         |
| Lithium Battery | 24V/420Ah      | 24V/420Ah      |
| Charger         | 28V/30A        | 28V/30A        |
| Driving Motor   | 4×15VAC/0.87kW | 4×15VAC/0.87kW |
| Lifting Motor   | 15VAC/4.5kW    | 15VAC/4.5kW    |



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-lock Gate On Platform
- Drivable At Full Height
- Non-Marking Tires
- Four-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

### ACCESS SPECIALTIES<sup>®</sup>

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