

## SPECIFICATIONS

| Size                                | Metric      | British           |
|-------------------------------------|-------------|-------------------|
| Max. Working Height <b>A</b>        | 32.00m      | 105ft             |
| Max. Platform Height <b>B</b>       | 30.00m      | 98ft 5in          |
| Overall Length <b>C</b>             | 6.73m       | 22ft 1in          |
| Overall Width <b>D</b>              | 2.55m       | 8ft 4in           |
| Overall Height(Rails Up) <b>E</b>   | 4.13m       | 13ft 7in          |
| Overall Height(Rails Down) <b>F</b> | 3.19m       | 10ft 6in          |
| Platform Size(Length×Width)         | 6.20m×2.45m | 20ft 4in×8ft      |
| Platform Extension Size <b>G</b>    | 2.10m       | 6ft 11in          |
| Ground Clearance                    | 0.20m       | 8in               |
| Wheelbase <b>H</b>                  | 4.86m       | 15ft 11in         |
| Turning Radius(Inside/Outside)      | 3.80m/6.30m | 12ft 6in/20ft 8in |
| Tyres                               | 15-625      | 15-625            |

### Performance

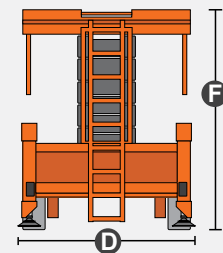
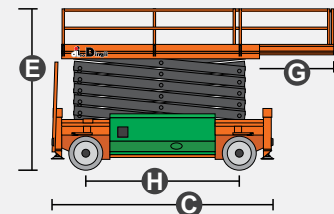
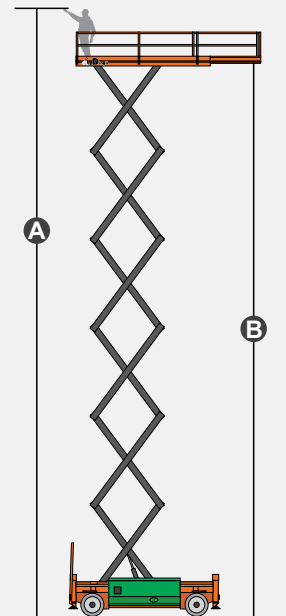
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|---------------------------------|------------|------------|
| S.W.L                           | 1000kg     | 2204lb     |
| S.W.L On Extension              | 1000kg     | 2204lb     |
| Max. Occupants (Indoor/Outdoor) | 4/4        | 4/4        |
| Gradeability                    | 30%        | 30%        |
| Travel Speed(Stowed)            | 3.5km/h    | 2.17mph    |
| Travel Speed(Raised)            | 0.3km/h    | 0.19mph    |
| Max. Working Slope              | X-2°/Y-3°  | X-2°/Y-3°  |
| Up/Down Speed                   | 160/120sec | 160/120sec |

### Weight

|                |         |         |
|----------------|---------|---------|
| Overall Weight | 23950kg | 52800lb |
|----------------|---------|---------|

### Power

|                 |             |             |
|-----------------|-------------|-------------|
| Hydraulic Tank  | 260L        | 69gal       |
| Lithium Battery | 80V/520Ah   | 80V/520Ah   |
| Charger         | 80V/80A     | 80V/80A     |
| Driving Motor   | 4×56VAC/6kW | 4×56VAC/6kW |
| Lifting Motor   | 53VAC/28kW  | 53VAC/28kW  |



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- Automatic One-Way Platform Extension Deck
- Four-Wheel Drive
- Four-Wheel Steering
- Automatic Braking System
- Self-Weight Lowering System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Charging Indicator
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Automatic Leveling Hydraulic Outriggers
- Emergency Pump
- Emergency Stop Button
- Platform Load Sense System
- Drivable At Full Height

