

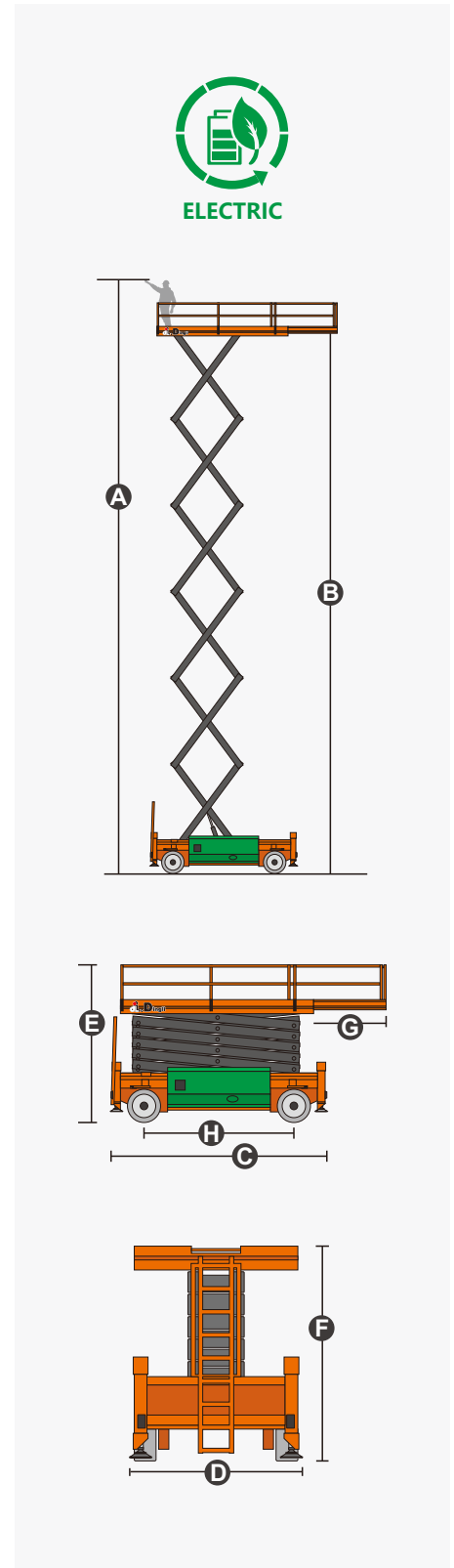
SPECIFICATIONS

| Size | Metric | British |
|-------------------------------------|-------------|--------------------|
| Max. Working Height A | 22.00m | 72ft 2in |
| Max. Platform Height B | 20.00m | 65ft 7in |
| Overall Length C | 4.95m | 16ft 3in |
| Overall Width D | 2.46m | 8ft 1in |
| Overall Height(Rails Up) E | 3.86m | 12ft 8in |
| Overall Height(Rails Down) F | 3.00m | 9ft 10in |
| Platform Size(Length×Width) | 4.59m×2.25m | 15ft 1in × 7ft 5in |
| Platform Extension Size G | 2.70m | 8ft 10in |
| Ground Clearance | 0.40m | 1ft 4in |
| Wheelbase H | 3.30m | 10ft 10in |
| Turning Radius(Inside/Outside) | 1.25m/3.40m | 4ft 1in/11ft 2in |
| Tyres | 36×14-20 | 36×14-20 |

| Performance | | |
|---------------------------------|-----------|-----------|
| S.W.L | 750kg | 1653lb |
| S.W.L On Extension | 750kg | 1653lb |
| Max. Occupants (Indoor/Outdoor) | 4/4 | 4/4 |
| Gradeability | 30% | 30% |
| Travel Speed(Stowed) | 5.0km/h | 3.10mph |
| Travel Speed(Raised) | 0.4km/h | 0.25mph |
| Max. Working Slope | X-2°/Y-3° | X-2°/Y-3° |
| Up/Down Speed | 90/75sec | 90/75sec |

| Weight | | |
|-----------------------------------|---------|---------|
| Overall Weight(Lead-acid Battery) | 14060kg | 30997lb |
| Overall Weight(Lithium Battery) | 13440kg | 29630lb |

| Power | | |
|----------------|----------------|----------------|
| Hydraulic Tank | 150L | 40gal |
| Battery | 48V/630Ah | 48V/630Ah |
| Charger | 48V/60A | 48V/60A |
| Driving Motor | 4×32VAC/3.3kW | 4×32VAC/3.3kW |
| Lifting Motor | 2×48VDC/10.0kW | 2×48VDC/10.0kW |



CE EN 280

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



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