

SPECIFICATIONS

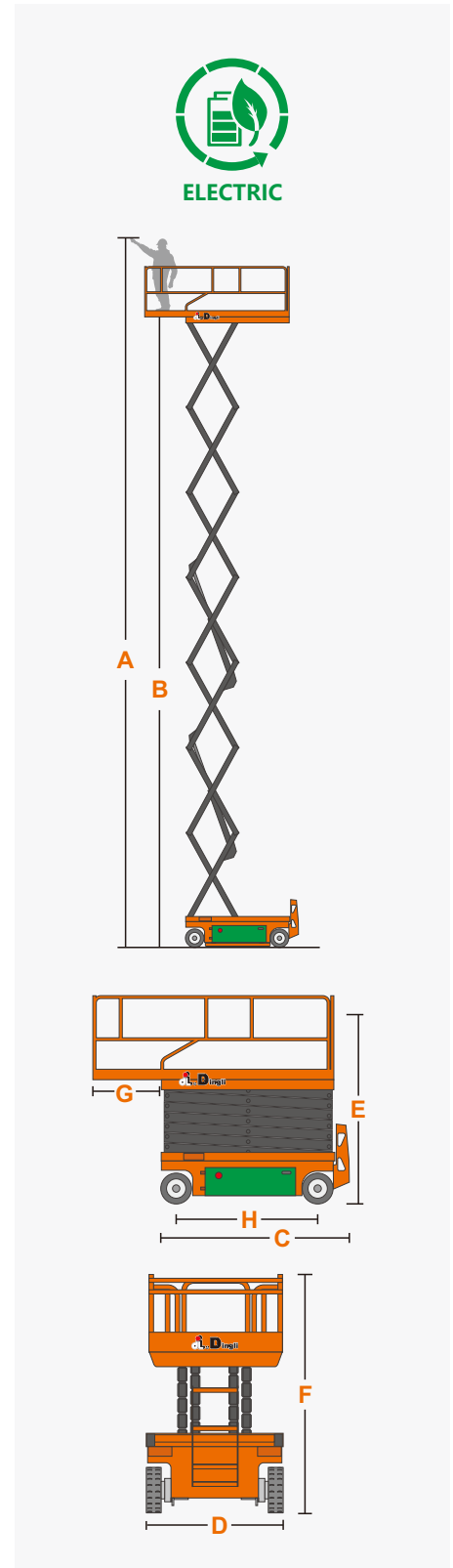
| Dimension | Metric | British |
|---------------------------------------|--------------|-----------------|
| Max. Working Height(Indoor) A | 15.70m | 51ft 6in |
| Max. Working Height(Outdoor) ★ | 9.00m | 29ft 6in |
| Max. Platform Height(Indoor) B | 13.70m | 44ft 11in |
| Max. Platform Height(Outdoor) ★ | 7.00m | 23ft |
| Overall Length C | 2.84m | 9ft 4in |
| Overall Width D | 1.19m | 3ft 11in |
| Overall Height(Rails Up) E | 2.75m | 9ft |
| Overall Height(Rails Down) F | 2.22m | 7ft 3in |
| Platform Size(Length ×Width) | 2.27m×1.12m | 7ft 5in×3ft 8in |
| Platform Extension Size G | 0.90m | 2ft 11in |
| Ground Clearance(Stowed/Raised) | 0.10m/0.019m | 4in/1in |
| Wheelbase H | 1.87m | 6ft 2in |
| Turning Radius(Inside/Outside) | 0m/2.20m | 0in/7ft 3in |
| Tyres | φ381×127mm | φ381×127mm |

| Performance | | |
|-----------------------------------|----------|----------|
| S.W.L | 250kg | 551lb |
| S.W.L on Extension | 113kg | 249lb |
| Max. Occupants (Indoor/Outdoor) | 2/0 | 2/0 |
| Max. Occupants (Indoor/Outdoor) ★ | 2/1 | 2/1 |
| Gradeability | 25% | 25% |
| Travel Speed(Stowed) | 6.0km/h | 3.73mph |
| Travel Speed(Raised) | 0.4km/h | 0.24mph |
| Max. Working Slope(X/Y) | 1.5°/3° | 1.5°/3° |
| Up/Down Speed | 80/60sec | 80/60sec |

| Weight | | |
|----------------|--------|--------|
| Overall Weight | 3240kg | 7143lb |

| Power | | |
|-----------------|----------------|----------------|
| Hydraulic Tank | 20L | 5.3gal |
| 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 |

Note: Parameters with "★" are optional



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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