



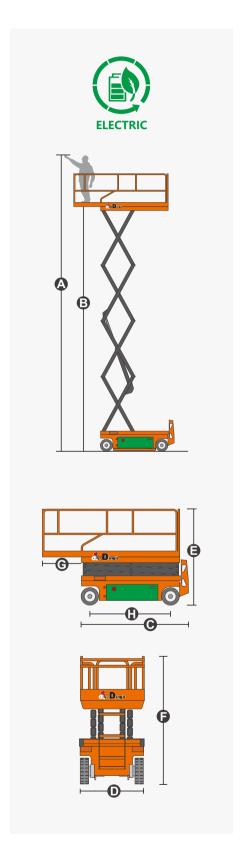
SPECIFICATIONS

| Dimension | Metric | British |
|----------------------------------|--------------|-----------------|
| Max. Working Height A | 7.80m | 25ft 7in |
| Max. Platform Height 📵 | 5.80m | 19ft |
| Overall Length © | 1.86m | 6ft 1in |
| Overall Width ① | 0.76m | 2ft 6in |
| Overall Height(Rails Up) | 2.15m | 7ft 1in |
| Overall Height(Rails Down) | 1.83m | 6ft |
| Platform Size(Length ×Width) | 1.67m×0.74m | 5ft 6in×2ft 5in |
| Platform Extension Size G | 0.90m | 2ft 11in |
| Ground Clearance(Stowed/Raised) | 0.09m/0.016m | 3in/1in |
| Wheelbase (| 1.36m | 4ft 5in |
| Turning Radius(Inside/Outside) | 0m/1.64m | 0in/5ft 5in |
| Tyres | φ323×100mm | φ323×100mm |

| Performance | | |
|---------------------------------|-------------|-------------|
| S.W.L | 272kg | 600lb |
| S.W.L on Extension | 113kg | 249lb |
| Max. Occupants (Indoor/Outdoor) | 2/1 | 2/1 |
| Gradeability | 25% | 25% |
| Travel Speed(Stowed) | 5.5km/h | 3.41mph |
| Travel Speed(Raised) | 0.6km/h | 0.37mph |
| Max. Working Slope | X-1.5°/Y-3° | X-1.5°/Y-3° |
| Up/Down Speed | 22/22sec | 22/22sec |

| Weight | | | |
|---------------------------------|--------|--------|--|
| Overall Weight(AGM Battery) | 1725kg | 3803lb | |
| Overall Weight(Lithium Battery) | 1630kg | 3594lb | |

| Power | | |
|-----------------|---------------|---------------|
| Hydraulic Tank | 7L | 1.7gal |
| AGM Battery | 24V/185Ah | 24V/185Ah |
| Lithium Battery | 28.8V/125Ah | 28.8V/125Ah |
| Charger | 28V/30A | 28V/30A |
| Driving Motor | 2×15VAC/0.5kW | 2×15VAC/0.5kW |
| Lifting Motor | 15VAC/3kW | 15VAC/3kW |
| | | |







FEATURES

Standard Items

- Proportional Joystick Controls Tie-Down And Lifting Points
- 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

- Platform Load Sense System
- Emergency Stop Button
- Hydraulic oil receiver
- Pure electric steering system
- · Kinetic energy recovery system



ZHEJIANG DINGLI MACHINERY CO., LTD.

Address: No.188 Qihang Road, Deqing, Zhejiang P.R.C 313219

Telephone: +86(572)8681688 E-Mail: export@cndingli.com Https://en.cndingli.com











