

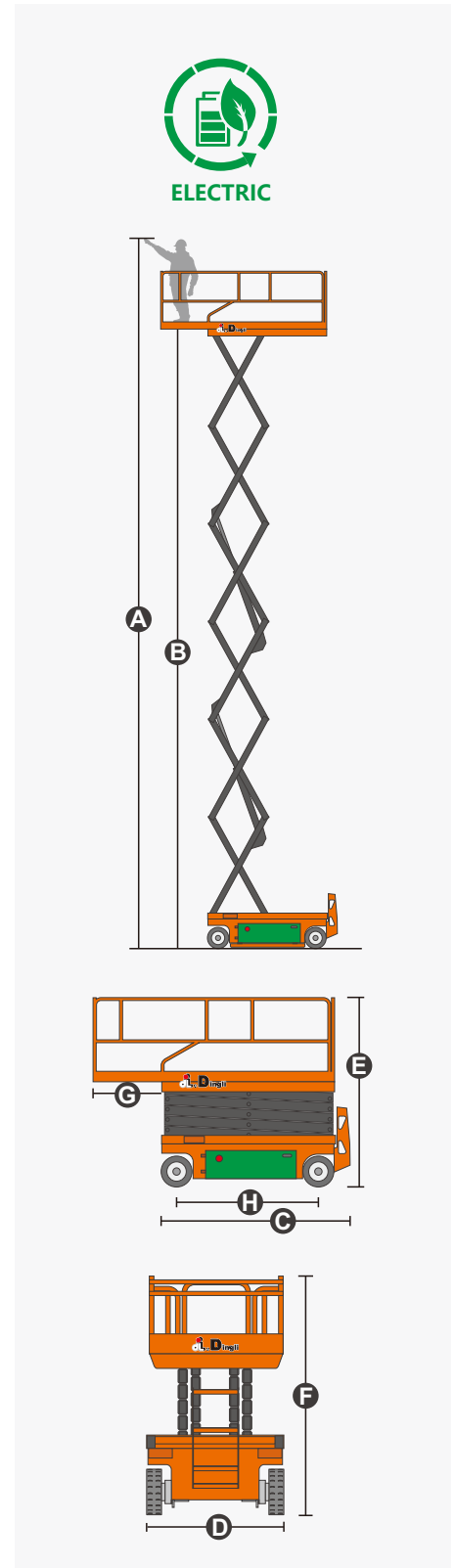
SPECIFICATIONS

| Size | Metric | British |
|-------------------------------------|--------------|-----------------|
| Max. Working Height A | 13.80m | 45ft 3in |
| Max. Platform Height B | 11.80m | 38ft 9in |
| Overall Length C | 2.48m | 8ft 2in |
| Overall Width D | 1.19m | 3ft 11in |
| Overall Height(Rails Up) E | 2.62m | 8ft 7in |
| Overall Height(Rails Down) F | 2.09m | 6ft 10in |
| 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 | 320kg | 705lb |
| S.W.L On Extension | 113kg | 249lb |
| Max. Occupants (Indoor/Outdoor) | 3/0 | 3/0 |
| Gradeability | 25% | 25% |
| Travel Speed(Stowed) | 5.0km/h | 3.10mph |
| Travel Speed(Raised) | 0.8km/h | 0.50mph |
| Max. Working Slope | X-1.5°/Y-3° | X-1.5°/Y-3° |
| Up/Down Speed | 55/40sec | 55/40sec |

| Weight | | |
|----------------|--------|--------|
| Overall Weight | 3020kg | 6658lb |

| Power | | |
|-------------------|----------------|----------------|
| Hydraulic Tank | 20L | 5.3gal |
| Lead-acid Battery | 24V/240Ah | 24V/240Ah |
| Lithium Battery | 24V/220Ah | 24V/220Ah |
| Charger | 24V/30A | 24V/30A |
| Driving Motor | 2×15VAC/0.87kW | 2×15VAC/0.87kW |
| Lifting Motor | 16VAC/3.5kW | 16VAC/3.5kW |



CE EN 280

FEATURES

Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tyres
- Two-Wheel Drive
- Two-Wheel Steering
- Automatic Braking System
- Emergency Descent System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- 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



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](https://en.cndingli.com)

Due to continuous technology updates, technical parameters are subject to change without notice. This picture book is for reference only, the actual product shall prevail. The copyright is owned by zhejiang dingli, any content may not be copied for any purpose without written permission.

2025-03

