

## SPECIFICATIONS

| Size                                 | Metric       | British         |
|--------------------------------------|--------------|-----------------|
| Max. Working Height <b>A</b>         | 5.60m        | 18ft 4in        |
| Max. Platform Height <b>B</b>        | 3.60m        | 11ft 10in       |
| Overall Length(Without Ladder)       | 1.29m        | 4ft 3in         |
| Overall Length(With Ladder) <b>C</b> | 1.44m        | 4ft 9in         |
| Overall Width <b>D</b>               | 0.76m        | 2ft 6in         |
| Overall Height(Rails Up) <b>E</b>    | 1.99m        | 6ft 6in         |
| Overall Height(Rails Down) <b>F</b>  | 1.62m        | 5ft 3in         |
| Platform Size(Length×Width)          | 1.29m×0.70m  | 4ft 3in×2ft 4in |
| Platform Extension Size <b>G</b>     | 0.60m        | 2ft             |
| Ground Clearance(Stowed/Raised)      | 0.06m/0.015m | 2in/1in         |
| Wheelbase <b>H</b>                   | 1.05m        | 3ft 5in         |
| Turning Radius(Inside/Outside)       | 0.40m/1.55m  | 1ft 4in/5ft 1in |
| Tyres                                | φ230×80mm    | φ230×80mm       |

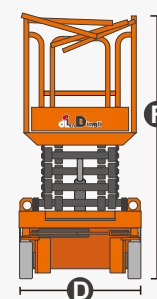
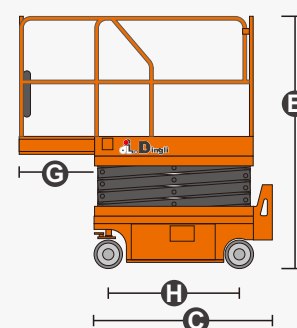
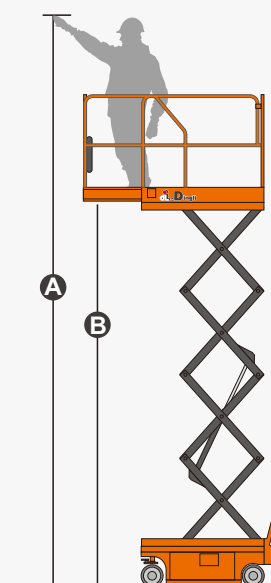
| Performance          |             |             |
|----------------------|-------------|-------------|
| S.W.L                | 240kg       | 529lb       |
| S.W.L On Extension   | 100kg       | 220lb       |
| Max. Occupants       | 2           | 2           |
| Gradeability         | 25%         | 25%         |
| Travel Speed(Stowed) | 4.0km/h     | 2.49mph     |
| Travel Speed(Raised) | 0.6km/h     | 0.37mph     |
| Max. Working Slope   | X-1.5°/Y-3° | X-1.5°/Y-3° |
| Up/Down Speed        | 27/20sec    | 27/20sec    |

| Weight         |       |        |
|----------------|-------|--------|
| Overall Weight | 920kg | 2028lb |

| Power          |               |               |
|----------------|---------------|---------------|
| Hydraulic Tank | 3L            | 0.8gal        |
| Battery        | 24V/85Ah      | 24V/85Ah      |
| Charger        | 24V/15A       | 24V/15A       |
| Driving Motor  | 2×24VDC/0.4kW | 2×24VDC/0.4kW |
| Lifting Motor  | 24VDC/1.2kW   | 24VDC/1.2kW   |



ELECTRIC



## 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](mailto:export@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.  
2022-10

