

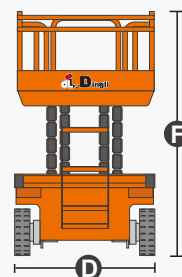
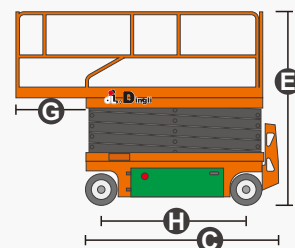
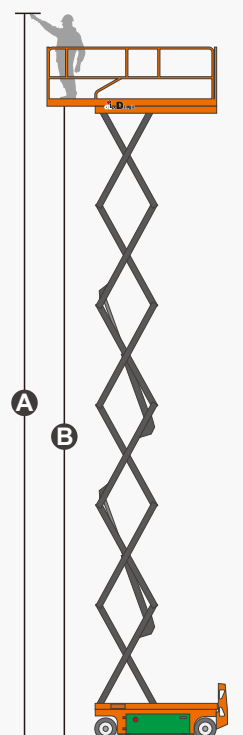
## SPECIFICATIONS

| Size                                  | Metric       | British       |
|---------------------------------------|--------------|---------------|
| Max. Working Height(Indoor) <b>A</b>  | 15.70m       | 51.5 ft       |
| Max. Working Height(Outdoor)          | 11.00m       | 36 ft         |
| Max. Platform Height(Indoor) <b>B</b> | 13.70m       | 45 ft         |
| Max. Platform Height(Outdoor)         | 9.00m        | 29.5 ft       |
| Overall Length <b>C</b>               | 2.84m        | 111.8 in      |
| Overall Width <b>D</b>                | 1.25m        | 49.2 in       |
| Overall Height(Rails Up) <b>E</b>     | 2.62m        | 103.1 in      |
| Overall Height(Rails Down) <b>F</b>   | 2.09m        | 82.3 in       |
| Platform Size(Length×Width)           | 2.64m×1.12m  | 103.9×44.1 in |
| Platform Extension Size <b>G</b>      | 0.90m        | 35.4 in       |
| Ground Clearance(Stowed/Raised)       | 0.10m/0.019m | 3.9 in/0.7 in |
| Wheelbase <b>H</b>                    | 2.22m        | 87.4 in       |
| Turning Radius(Inside/Outside)        | 0m/2.65m     | 0in/104.3 in  |
| Tyres                                 | φ381×127mm   | φ15×5 in      |

| Performance                    |             |             |
|--------------------------------|-------------|-------------|
| S.W.L                          | 250kg       | 550lb       |
| S.W.L On Extension             | 113kg       | 250lb       |
| Max. Occupants(Indoor/Outdoor) | 2/1         | 2/1         |
| Gradeability                   | 25%         | 25%         |
| Travel Speed(Stowed)           | 5.0km/h     | 3.1mph      |
| Travel Speed(Raised)           | 0.8km/h     | 0.5mph      |
| Max. Working Slope             | X-1.5°/Y-3° | X-1.5°/Y-3° |
| Up/Down Speed                  | 70/67sec    | 70/67sec    |

| Weight         |        |        |
|----------------|--------|--------|
| Overall Weight | 3360kg | 7392lb |

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



ANSI A92.20, CSA B354.6.17

## 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.

2022-09

