

## SPECIFICATIONS

Size	Metric	British
Max. Working Height(Indoor) <b>A</b>	13.80m	45ft 3in
Max. Platform Height(Indoor) <b>B</b>	11.80m	38ft 9in
Max. Working Height(Outdoor)	10.00m	32ft 10in
Max. Platform Height(Outdoor)	8.00m	26ft 3in
Overall Length <b>C</b>	2.48m	8ft 2in
Overall Width <b>D</b>	1.19m	3ft 11in
Overall Height(Rails Up) <b>E</b>	2.62m	8ft 7in
Overall Height(Rails Down) <b>F</b>	2.09m	6ft 10in
Platform Size(Length×Width)	2.27m×1.12m	7ft 5in×3ft 8in
Platform Extension Size <b>G</b>	0.90m	2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m	4in/1in
Wheelbase <b>H</b>	1.87m	6ft 2in
Turning Radius(Inside/Outside)	0m/2.20m	0/7ft 3in
Tyres	φ381×127mm	φ381×127mm

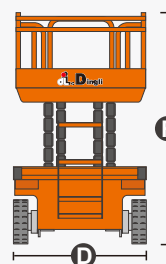
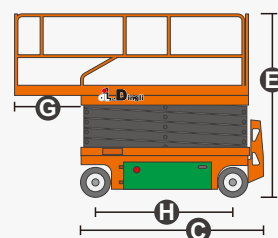
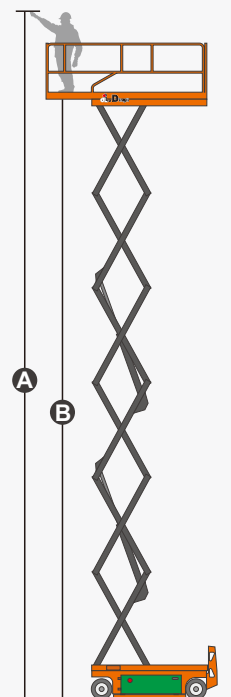
Performance		
S.W.L	320kg	705lb
S.W.L On Extension	113kg	249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	5.0km/h	3.10mph
Travel Speed(Raised)	0.8km/h	0.50mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	55/55sec	55/55sec

Weight		
Overall Weight	3200kg	7054lb

Power		
Battery	24V/240Ah	24V/240Ah
Charger	24V/30A	24V/30A
Driving Motor	2×15VAC/0.87kW	2×15VAC/0.87kW
Upper Lifting Motor	24VDC/1.8kW	24VDC/1.8kW
Lower Lifting Motor	24VDC/3.0kW	24VDC/3.0kW



HYDRAULIC OIL FREE



## 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
- 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](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

