

SPECIFICATIONS

Size	Metric	British
Max. Working Height(Indoor) A	6.50m	21ft 4in
Max. Working Height(Outdoor)	6.50m	21ft 4in
Max. Platform Height(Indoor) B	4.50m	14ft 9in
Max. Platform Height(Outdoor)	4.50m	14ft 9in
Overall Length C	1.58m	5ft 2in
Overall Width D	0.76m	2ft 6in
Overall Height(Rails Up) E	2.05m	6ft 9in
Overall Height(Rails Down) F	1.68m	5ft 6in
Platform Size(Length×Width)	1.44m×0.74m	4ft 9in×2ft 5in
Platform Extension Size G	0.60m	2ft
Ground Clearance(Stowed/Raised)	0.07m/0.016m	3in/1in
Wheelbase H	1.12m	3ft 8in
Turning Radius(Inside/Outside)	0m/1.30m	0m/4ft 3in
Tyres	Φ305×100mm	Φ 1ft×4in

Performance

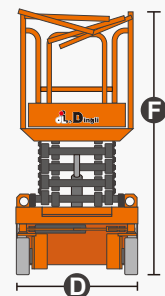
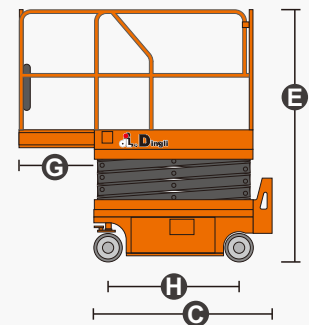
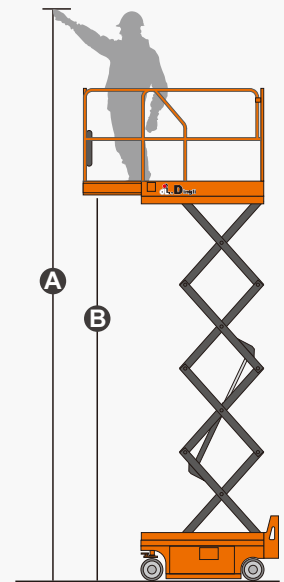
S.W.L	227kg	500lb
S.W.L On Extension	113kg	249lb
Max. Occupants(Inside/Outside)	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	4.5km/h	2.80mph
Travel Speed(Raised)	0.6km/h	0.37mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	22/20sec	22/20sec

Weight

Overall Weight	1200kg	2646lb
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Power

Hydraulic Tank	3.5L	0.9gal
Battery	24V/115Ah	24V/115Ah
Charger	24V/15A	24V/15A
Driving Motor	2×24VDC/0.5kW	2×24VDC/0.5kW
Lifting Motor	24VDC/2.2kW	24VDC/2.2kW



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



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