

SPECIFICATIONS

Size	Metric	British
Max. Working Height A	6.50m	21ft 4in
Max. Platform Height B	4.50m	14ft 9in
Overall Length C	1.54m	5ft 1in
Overall Width D	0.81m	2ft 8in
Overall Height(Rails Up) E	2.00m	6ft 7in
Overall Height(Rails Down) F	1.64m	5ft 5in
Platform Size(Length×Width)	1.37m×0.70m	4ft 6in×2ft 4in
Platform Extension Size G	0.60m	2ft
Ground Clearance(Stowed/Raised)	0.07m/0.015m	3in/1in
Wheelbase H	1.15m	3ft 9in
Turning Radius(Inside/Outside)	0.45m/1.60m	1ft 6in/5ft 3in
Tyres	φ305×100mm	φ305×100mm

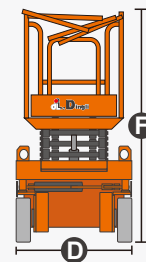
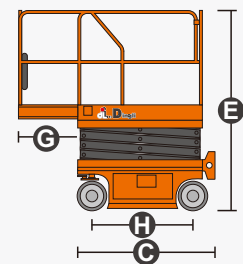
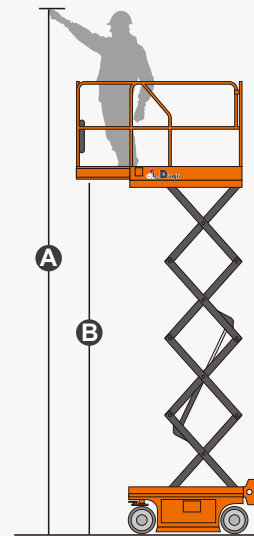
Performance		
S.W.L	230kg	507lb
S.W.L On Extension	113kg	249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Gradeability	25%	25%
Travel Speed(Stowed)	4.0km/h	2.49mph
Travel Speed(Raised)	0.6km/h	0.37mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	21/19sec	21/19sec

Weight		
Overall Weight	995kg	2194lb

Power		
Hydraulic Tank	4L	1gal
Battery	24V/115Ah	24V/115Ah
Charger	24V/15A	24V/15A
Driving Motor	2×24VDC/0.45kW	2×24VDC/0.45kW
Lifting Motor	24VDC/2.2kW	24VDC/2.2kW



ELECTRIC



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



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