

SPECIFICATIONS

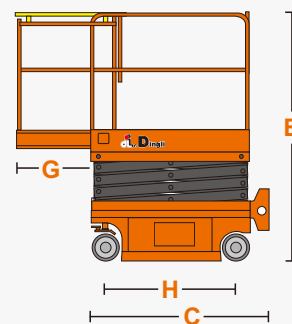
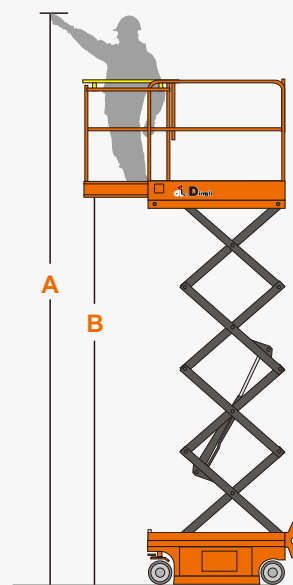
Size	Metric	British
Max. Working Height(Indoor) A	6.50m	21ft 4in
Max. Platform Height(Indoor) B	4.50m	14ft 9in
Max. Working Height(Outdoor) ★	5.00m	16ft 5in
Max. Platform Height(Outdoor) ★	3.00m	9ft 10in
Overall Length C	1.44m	4ft 9in
Overall Width D	0.76m	2ft 6in
Overall Height E	1.99m	6ft 6in
Platform Size(Length×Width)	1.29m×0.70m	4ft 3in×2ft 4in
Platform Extension Size G	0.60m	2ft
Ground Clearance(Stowed/Raised)	0.06m/0.015m	2in/1in
Wheelbase H	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	227kg	500lb
S.W.L On Extension	113kg	249lb
Max. Occupants Without Raised Platform	2/0	2/0
Max. Occupants With Raised Platform	1/0	1/0
Max. Occupants Without Raised Platform ★	2/1	2/1
Max. Occupants With Raised Platform ★	1/1	1/1
Gradeability	25%	25%
Travel Speed(Stowed)	≥4.0km/h	≥2.49mph
Travel Speed(Raised)	≥0.3km/h	≥0.19mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	27/20sec	27/20sec

Weight		
Overall Weight	980kg	2161lb

Power		
Hydraulic Tank	3L	0.8gal
Lead-acid Battery	24V/85Ah	24V/85Ah
Lithium Battery	24V/63Ah	24V/63Ah
Charger	24V/15A	24V/15A
Driving Motor	2×24VDC/0.4kW	2×24VDC/0.4kW
Lifting Motor	24VDC/1.2kW	24VDC/1.2kW

Note: Parameters marked with "★" are optional items.



FEATURES

Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tyres
- 4X2drive
- 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
- 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
- Raised platform



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