

SPECIFICATIONS

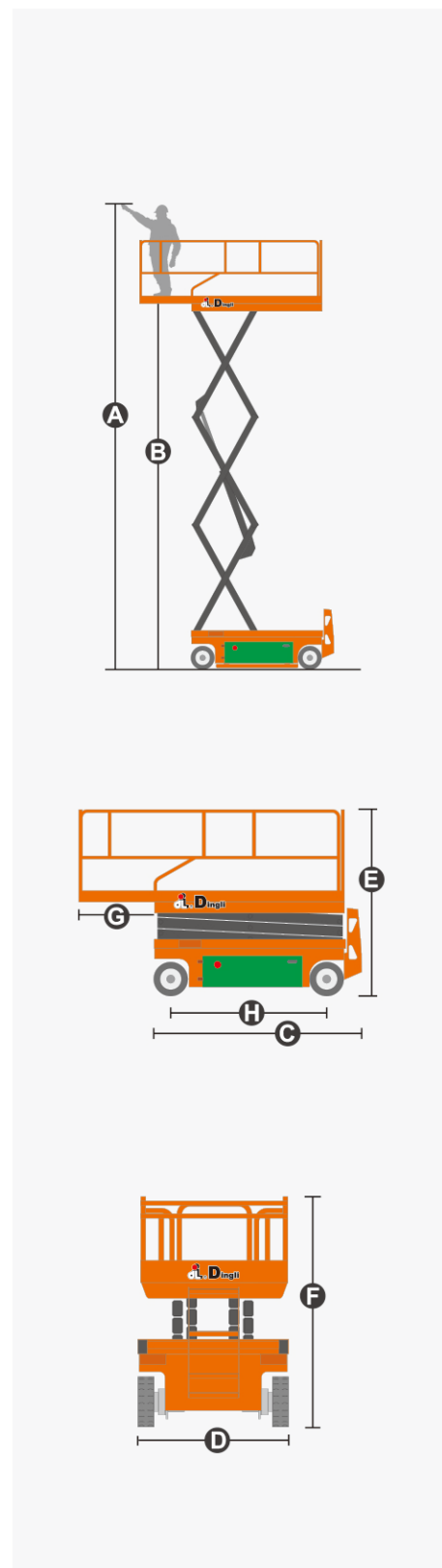
Size	Metric	British
Max. Working Height A	7.80m	25ft 7in
Max. Platform Height B	5.80m	19ft
Overall Length C	1.86m	6ft 1in
Overall Width D	0.76m	2ft 6in
Overall Height(Rails Up) E	2.15m	7ft 1in
Overall Height(Rails Down) F	1.83m	6ft
Platform Size(Length×Width)	1.67m×0.74m	5ft 5.7in×2ft 5in
Platform Extension Size G	0.90m	2ft 11in
Ground Clearance(Stowed/Raised)	0.09m/0.016m	3.5in/1in
Wheelbase H	1.36m	4ft 5.5in
Turning Radius(Inside/Outside)	0m/1.64m	0in/5ft 5in
Tyres	Φ323×100mm	Φ323×100mm

Performance		
S.W.L	230kg	507lb
S.W.L On Extension	113kg	249lb
Max. Occupants	2	2
Gradeability	25%	25%
Travel Speed(Stowed)	4.5km/h	4.5km/h
Travel Speed(Raised)	0.6km/h	0.6km/h
Max. Working Slope	1.5°/3°	1.5°/3°
Up/Down Speed	21/25sec	21/25sec

Weight		
Overall Weight(Lead-acid Battery)	1630kg	3593lb
Overall Weight(Lithium Battery)	1580kg	3483lb

Power		
Hydraulic Tank	6.5L	6.5L
Battery	4×6V/185Ah	4×6V/185Ah
Charger	24V/30A	24V/30A
Driving Motor	2×24VAC/0.5kW	2×24VAC/0.5kW
Lifting Motor	24VAC/3kW	24VAC/3kW

* The platform height plus 2m (7ft in British standard) is the working height.
Standards Compliance



FEATURES

Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tires
- 4×2 Drive
- Platform Load Sense 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
- One-Way Platform Extension Deck
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points

Optional Items

Factory Battery

- Lead-Acid Battery **
- Lithium Battery

Factory Hydraulic Oil

- No. 46 Hydraulic Oil (Mineral Oil)**

Additional Items

- GPS Unit
- Biodegradable Hydraulic Oil
- AC Power Cord to Platform
- Air Line to Platform
- Work Light Package
- Footpedal Switch
- Anti-Collision Bar on Platform
- Ultrasonic Sensor on Platform

** Factory Default, If You Have Other Needs, Please Inform Dingli Regional Sales.

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