

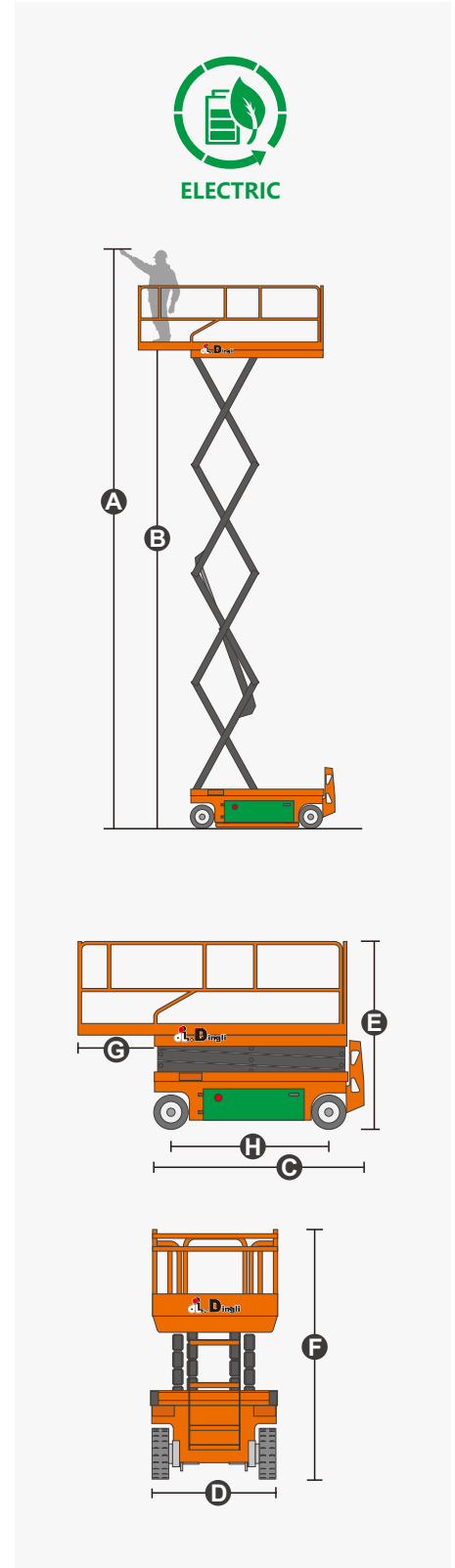
## SPECIFICATIONS

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

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	21/25sec	21/25sec

Weight		
Overall Weight	1630kg	3593lb

Power		
Hydraulic Tank	6.5L	1.7gal
Lead-acid Battery	24V/185Ah	24V/185Ah
Lithium Battery	24V/180Ah	24V/180Ah
Charger	24V/30A	24V/30A
Driving Motor	2×15VAC/0.5kW	2×15VAC/0.5kW
Lifting Motor	15VAC/3.0kW	15VAC/3.0kW



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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