

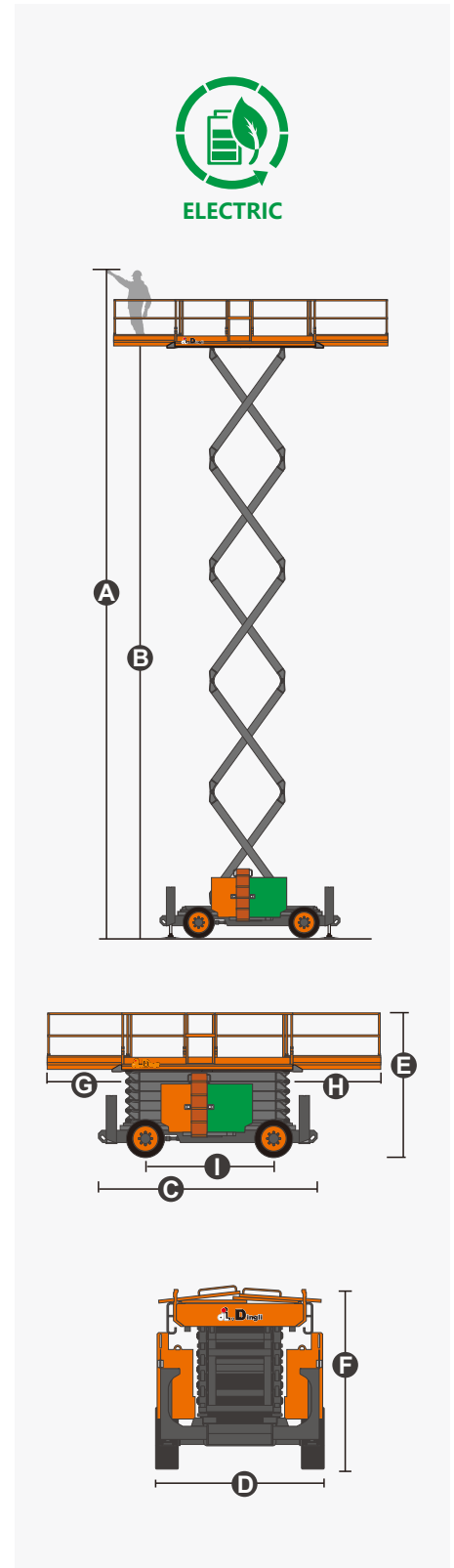
## SPECIFICATIONS

Size	Metric	British
Max. Working Height <b>A</b>	18.00m	59ft 1in
Max. Platform Height <b>B</b>	16.00m	52ft 6in
Overall Length <b>C</b>	4.88m	16ft
Overall Width <b>D</b>	2.33m	7ft 8in
Overall Height(Rails Up) <b>E</b>	3.23m	10ft 7in
Overall Height(Rails Down) <b>F</b>	2.47m	8ft 1in
Platform Size(Length×Width)	3.98m×1.83m	13ft 1in ×6ft
Platform Extension Size <b>G</b> / <b>H</b>	1.43m/1.16m	4ft 8in/3ft 10in
Ground Clearance	0.30m	1ft
Wheelbase <b>I</b>	2.86m	9ft 5in
Turning Radius(Inside/Outside)	2.35m/5.20m	7ft 9in/17ft 1in
Tyres	315/55/D20	315/55/D20

Performance		
S.W.L	680kg	1499lb
S.W.L On Extension	227kg	500lb
Max. Occupants	4	4
Gradeability	40%	40%
Travel Speed(Stowed)	6.0km/h	3.73mph
Travel Speed(Raised)	1.0km/h	0.62mph
Max. Working Slope	X-2°/Y-3°	X-2°/Y-3°
Up/Down Speed	80/70sec	80/70sec

Weight		
Overall Weight	9040kg	19930lb

Power		
Hydraulic Tank	130L	34gal
Battery	48V/450Ah	48V/450Ah
Charger	48V/60A	48V/60A
Driving Motor	4×32VAC/3.3kW	4×32VAC/3.3kW
Lifting Motor	2×48VDC/8.0kW	2×48VDC/8.0kW



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- Dual Slide-Out Platform Extension Deck
- 4×4Drive
- Drive axle
- Automatic Braking System
- Self-Weight Lowering System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Hydraulic oil cooling system
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Automatic Leveling Hydraulic Outriggers
- Emergency Pump
- Emergency Stop Button
- Platform Load Sense System
- Oscillating Axle Chassis



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