

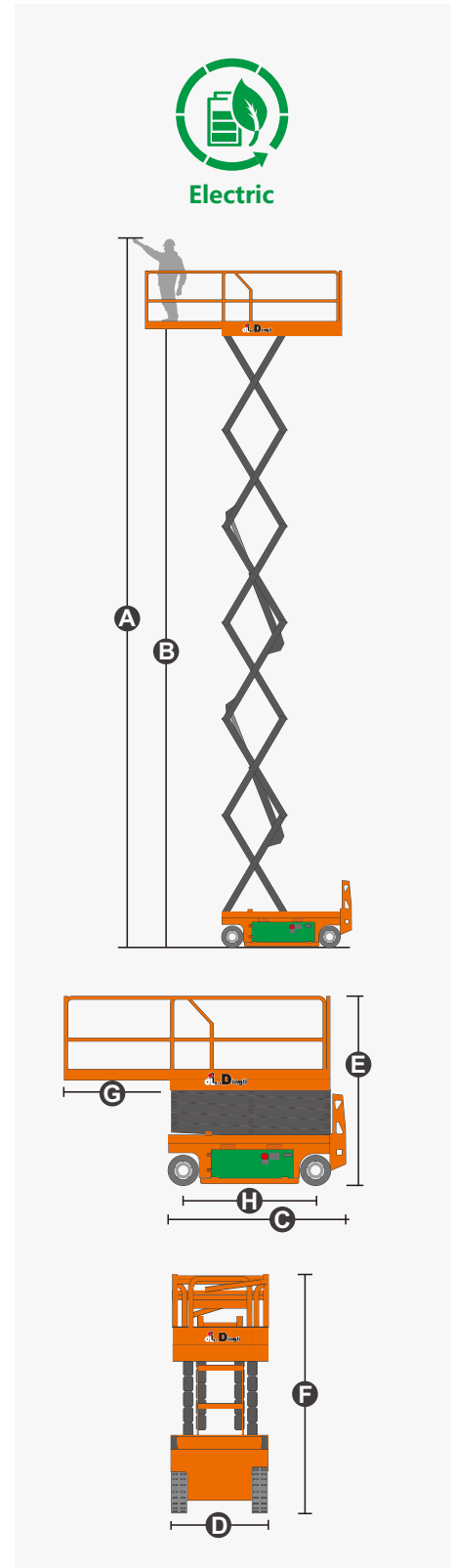
## SPECIFICATIONS

Size	Metric	British
Max. Working Height( Indoor) <b>A</b>	14.00m	45' 11"
Max. Working Height(Outdoor) ★	9.50m	31' 2"
Max. Platform Height( Indoor) <b>B</b>	12.00m	39' 4"
Max. Platform Height(Outdoor) ★	7.50m	24' 7"
Overall Length <b>C</b>	2.48m	8' 2in
Overall Width <b>D</b>	0.89m	2' 11"
Overall Height(Rails Up) <b>E</b>	2.65m	8' 8"
Overall Height(Rails Down) <b>F</b>	2.16m	7' 1"
Platform Size (Length ×Width)	2.27m×0.89m	7' 5"×2' 11"
Platform Extension Size <b>G</b>	1.20m	3' 11"
Ground Clearance(Stowed/Raised)	0.10m/0.02m	4"/1"
Wheelbase <b>H</b>	1.87m	6' 2"
Turning Radius(Inside/Outside)	0m/2.20m	0in/7' 3"
Tyres	φ381×127mm	φ381×127mm

Performance		
S.W.L	272kg	600lb
S.W.L on Extension	136kg	300lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Max. Occupants (Indoor/Outdoor) ★	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	≥6.0km/h	≥3.73mph
Travel Speed(Raised)	≥0.8km/h	≥0.50mph
Max. Working Slope	1.5°/3°	1.5°/3°
Up/Down Speed	52/52sec	52/52sec

Weight		
Overall Weight	3590kg	7915lb

Power		
Hydraulic Tank	20L	5.3gal
Lithium Battery	28.8V/175Ah	28.8V/175Ah
Charger	28V/30A	28V/30A
Driving Motor	2×15VAC/0.87kW	2×15VAC/0.87kW
Lifting Motor	15VAC/3.42kW	15VAC/3.42kW



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-lock Gate On Platform
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tires
- 4×2 Drive
- Automatic Brake System
- Emergency Descent System
- Cylinder Holding Valve
- Onboard Diagnostic System
- Tilt Alarm
- All Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- Charging Protection System
- Flashing 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
- Hydraulic oil receiver
- Pure electric steering system
- Kinetic energy recovery system



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