

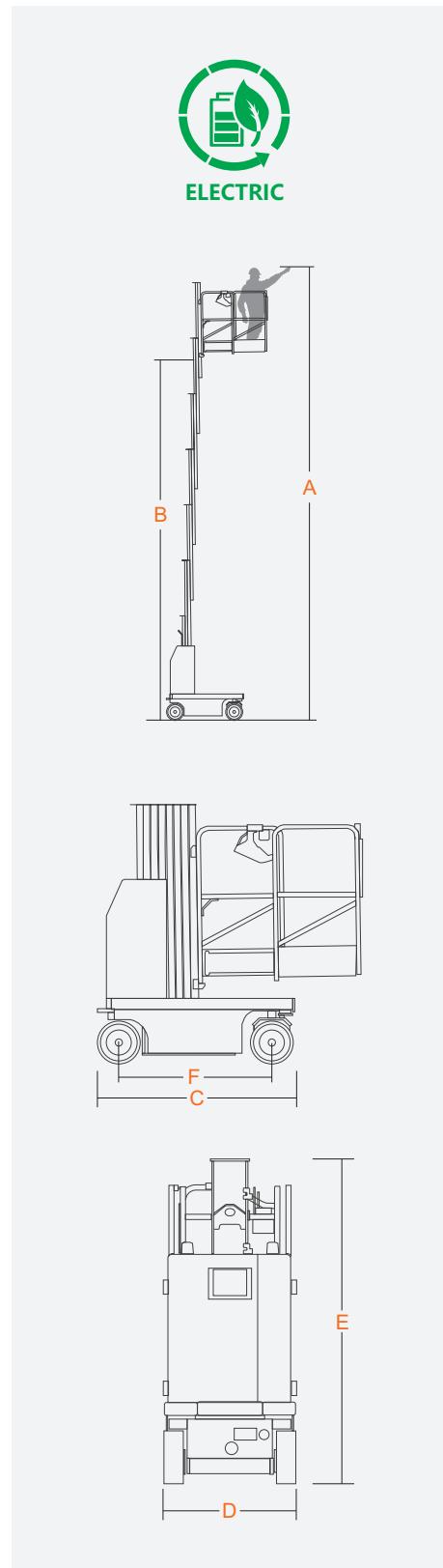
SPECIFICATIONS

Size	Metric	British
Max. Working Height(Indoor) A	11.00m	36ft 1in
Max. Platform Height(Indoor) B	9.00m	29ft 6in
Max. Working Height(Outdoor)	9.00m	29ft 6in
Max. Platform Height(Outdoor)	7.00m	22ft 11in
Maximum Drive (Platform) Height	9.00m	29ft 6in
Overall Length(Stowed) C	1.50m	4ft 11in
Overall Width D	0.82m	2ft 8in
Overall Height E	1.99m	6ft 6in
Platform Size(Length/Width)	0.75×0.73m	2ft 5in×2ft 5in
Ground Clearance(Stowed)	1.40cm	4ft 7in
Ground Clearance(Raised)	6.00cm	19ft 8in
Wheelbase F	1.17m	3ft 10in
Turning Radius(Inside/Outside)	0m/1.58m	0/5ft 2in
Front Tire	Φ323×125mm	Φ323×125mm
Rear Tire	Φ323×125mm	Φ323×125mm

Performance		
S.W.L	159kg	350lb
Max. Occupants	1	1
Maximum Rated Gradeability (Stowed)	25%	25%
Maximum Side Slope Rating (Stowed)	10%	10%
Max. Working Slope	1.5°/ 3°	1.5°/ 3°
Travel Speed(Stowed)	≥ 5.0km/h	≥ 3.11mph
Travel Speed(Raised)	≥ 0.6km/h	≥ 0.37mph
Up/Down Speed	34/38sec	34/38sec
Maximum Operating Pressure (System Set Pressure)	220bar	220bar
Noise Emission at Height	≤70dB	≤70dB
Maximum Wheel Load	600kg	1323lb
Localized Tyre Pressure	930kPa	930kPa
Ground Bearing Pressure	16.21kPa	16.21kPa

Weight		
Overall Weight	1700kg	3748lb

Power		
Battery	24V/115Ah	24V/115Ah
Charger	24VDC/15A	24VDC/15A
Driving Motor	2×15VAC/0.5kW	2×24VDC/1.0kW
Lifting Motor	15VAC/2kW	24VDC/2.0kW
Hydraulic Tank	6.5L	1.7gal



FEATURES

Standard Items

- Proportional Joystick Controls
- Drivable At Full Height
- Two-Wheel Steering
- Two-Wheel Drive
- Automatic Brake System
- Emergency Descent System
- Emergency Stop Button
- Onboard Diagnostic System
- Tilt Sensor With Alarm
- All Motion Alarm
- Horn
- Operating Time Display
- Charging Protection System
- Flashing LED Beacon
- Automatic Pothole Protection
- Overload Alarm System



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