

Dimension	Metric	
Max Working Height	5.8m	
A Max Platform Height	3.8m	
B Max Horizontal Extension	0.6m	
C Length-Stowed	1.42m	
D Width-Stowed	0.76m	
Height - stowed	Rail Folded	1.67m
	E Rail Unfolded	1.97m
	Fixed Rail	1.97m
F Wheelbase	1.11m	
Ground Clearance(Pothole Guard Stowed)	65mm	
Ground Clearance(Pothole Guard Deployed)	20mm	
Platform Dimensions(L×W×H)	1.34m×0.7m×1.1m	

Performance

Platform Allowable Occupants(Indoor)	2 persons
Platform capacity	240kg
Lift Extension Capacity	100kg
Drive Speed-Stowed	4km/h
Drive Speed-Raised	0.8km/h
Lift Time(Unloaded)	30s~33s
Descent Time(Unloaded)	25s~30s
Gradeability	25%
Turning Radius(Inside/Outside)	0.3m/1.35m
Tilt Rating(Front to Back/Side to Side)	3°/1.5°
Tyres-solid	230×80mm

Power

Batteries	12V×2/115Ah
Power Source	24V DC
Drive Mode	Motor, Rear wheel
Charger Input	100~240V AC
Charger Output	15A
Hydraulic System Capacity	5L

Weight

Weight(Indoor)	880kg
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Standards Compliance ISO/CE/ANSI/CSA/AS/CU-TR

