

## SPECIFICATIONS

Size	Metric	British
Max. Working Height <b>A</b>	7.80m	25ft 7in
Max. Platform Height <b>B</b>	5.80m	19ft
Overall Length(Without Outriggers) <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 1in
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	0/5ft 5in
Tyres	φ323×100mm	φ323×100mm

Performance		
S.W.L	230kg	507lb
S.W.L On Extension	113kg	249lb
Max. Occupants	2	2
Gradeability	25%	25%
Travel Speed(Stowed)	4.5km/h	2.80mph
Travel Speed(Raised)	0.5km/h	0.31mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	25/25sec	25/25sec

Weight		
Overall Weight	1650kg	3637lb

Power		
Battery	24V/185Ah	24V/185Ah
Charger	24V/30A	24V/30A
Driving Motor	2x24VDC/0.5kW	2x24VDC/0.5kW
Lifting Motor	24VDC/1.4kW	24VDC/1.4kW



