

98FT LITHIUM SCISSOR LIFT ROUGH TERRAIN

Size	Metric	British
Max. Working Height A	32.00m	105ft
Max. Platform Height B	30.00m	98ft 5in
Overall Length C	6.41m	21ft
Overall Width D	1.40m	4ft 7in
Overall Height(Rails Up) E	4.16m	13ft 8in
Overall Height(Rails Down) F	3.17m	10ft 5in
Platform Size(Length×Width)	5.85m×1.20m	19ft 2in×3ft 11in
Platform Extension Size G	1.90m	6ft 3in
Ground Clearance(Stowed/Raised)	0.19m/0.02m	8in/1in
Wheelbase H	4.87m	16ft
Turning Radius(Inside/Outside)	2.60m/3.50m	8ft 6in/11ft 6in
Tyres	28×12-22	28×12-22

Performance		
S.W.L	750kg	1653lb
S.W.L On Extension	750kg	1653lb
Max. Occupants	2	2
Gradeability	30%	30%
Travel Speed(Stowed)	1.5km/h	0.93mph
Travel Speed(Raised)	0.1km/h	0.06mph
Max. Working Slope	1°(0°)	1°(0°)
Up/Down Speed	160/105sec	160/105sec

Weight		
Overall Weight	22200kg	48942lb

Power		
Hydraulic Tank	220L	58gal
Lithium Battery	80V/520Ah	80V/520Ah
Charger	80V/80A	80V/80A
Driving Motor	4×53VAC/2kW	4×53VAC/2kW
Lifting Motor	53VAC/28kW	53VAC/28kW

