

S1012-ACE SCISSOR LIFT

32FT ELECTRIC SCISSOR LIFT WIDE DECK

Size	Metric	British
Max. Working Height A	12.00m	39ft 4in
Max. Platform Height B	10.00m	32ft 10in
Overall Length C	2.48m	8ft 2in
Overall Width D	1.15m	3ft 9in
Overall Height(Rails Up) E	2.49m	8ft 2in
Overall Height(Rails Down) F	1.96m	6ft 5in
Platform Size(Length×Width)	2.27m×1.12m	7ft 5in×3ft 8in
Platform Extension Size G	0.90m	2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m	4in/1in
Wheelbase H	1.87m	6ft 2in
Turning Radius(Inside/Outside)	0m/2.20m	0in/7ft 3in
Tyres	φ381×127mm	φ381×127mm

Performance		
S.W.L	320kg	705lb
S.W.L On Extension	113kg	249lb
Max. Occupants	2	2
Gradeability	25%	25%
Travel Speed(Stowed)	5.0km/h	3.10mph
Travel Speed(Raised)	0.8km/h	0.50mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	54/45sec	54/45sec

Weight		
Overall Weight(Lead-acid Battery)	3060kg	6746lb
Overall Weight(Lithium Battery)	3000kg	6613lb

Power		
Hydraulic Tank	20L	5.3gal
Battery	24V/200Ah	24V/200Ah
Charger	24V/30A	24V/30A
Driving Motor	2×24VAC/0.87kW	2×24VAC/0.87kW
Lifting Motor	24VAC/3.50kW	24VAC/3.50kW

