

## ZS0607ACW-LI SCISSOR LIFT

### 19FT LITHIUM SCISSOR LIFT NARROW

Model	ZS0607ACW-LI		ZS0607AC-LI		ZS0808AC-LI		ZS0812AC-LI		ZS1012AC-LI		ZS1212AC-LI		ZS1414AC-LI	
	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric
<b>Size</b>														
Work Height	25ft 7in	7.8m	25ft 7in	7.8m	32ft 10in	10.00m	32ft 10in	10.00m	38ft 9in	11.80m	45ft 3in	13.80m	51ft 6in	15.7m
A - Platform Height-Elevated	19ft	5.8m	19ft	5.8m	26ft 3in	8.00m	26ft 3in	8.00m	32ft 2in	9.80m	38ft 9in	11.80m	44ft 11in	13.7m
B - Platform Height-Stowed	3ft 5in	1.05m	3ft 5in	1.05m	4ft 2in	1.26m	4ft 2in	1.26m	4ft 7in	1.39m	4ft 12in	1.52m	5ft 1in	1.54m
C - Platform Length	5ft 5in	1.65m	5ft 5in	1.65m	7ft 7in	2.30m	7ft 7in	2.30m	7ft 7in	2.30m	7ft 7in	2.30m	8ft 9in	2.67m
D - Platform Width	2ft 5in	0.74m	2ft 5in	0.74m	2ft 8in	0.81m	3ft 8in	1.12m	3ft 8in	1.12m	3ft 8in	1.12m	3ft 8in	1.12m
Platform Extension	3ft	0.91m	3ft	0.91m	3ft	0.91m	3ft	0.91m	3ft	0.91m	3ft	0.91m	3ft	0.91m
E - Overall Height (Rails Up)	7ft 3in	2.20m	7ft 3in	2.20m	7ft 11in	2.4m	7ft 11in	2.4m	8ft 4in	2.53m	8ft 9in	2.66m	8ft 10in	2.68m
Overall Height (Rails Down)	5ft 10in	1.79m	5ft 10in	1.79m	6ft 3in	1.9m	6ft 2in	1.87m	6ft 7in	2m	6ft 12in	2.13m	7ft 1in	2.15m
F - Overall Length	6ft 1in	1.85m	6ft 1in	1.85m	8ft 2in	2.49m	8ft 2in	2.49m	8ft 2in	2.49m	8ft 2in	2.49m	9ft 5in	2.87m
G - Overall Width	2ft 8in	0.81m	2ft 6in	0.76m	2ft 8in	0.81m	3ft 9in	1.15m	3ft 9in	1.15m	3ft 9in	1.15m	4ft 7in	1.4m
H - Wheelbase	4ft 6in	1.37m	4ft 6in	1.37m	6ft 1in	1.85m	6ft 1in	1.85m	6ft 1in	1.85m	6ft 1in	1.85m	7ft 3in	2.22m
I - Ground Clearance (Stowed)	2.4in	0.06m	2.4in	0.06m	4.5in	0.11m	4.5in	0.11m	4.5in	0.11m	4.5in	0.11m	4.5in	0.11m
J - Ground Clearance (Raised)	0.65in	0.016m	0.65in	0.016m	0.75in	0.02m	0.75in	0.02m	0.75in	0.02m	0.75in	0.02m	0.75in	0.02m
<b>Performance</b>														
Platform Capacity	510lb	230kg	510lb	230kg	510lb	230kg	990lb	450kg	770lb	350kg	770lb	350kg	570lb	260kg
Capacity on Deck Extension	250lb	113kg	250lb	113kg	250lb	113kg	250lb	113kg	250lb	113kg	250lb	113kg	250lb	113kg
Max. Number of Workers	Indoor: 2 Outdoor: 1		2		2		Indoor: 2 Outdoor: 1		Indoor: 2 Outdoor: 1		3		2	
Drive Speed (Stowed)	2.5mph	4km/h	2.5mph	4km/h	2.5mph	4km/h	2.5mph	4km/h	2.5mph	4km/h	2.5mph	4km/h	2.5mph	4km/h
Drive Speed (Raised)	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h
Turning Radius (Inside)	4in	0.1m	4in	0.1m	4in	0.1m	4in	0.1m	4in	0.1m	4in	0.1m	4in	0.1m
Turning Radius (Outside)	5ft 3in	1.6m	5ft 3in	1.6m	6ft 11in	2.1m	7ft 3in	2.2m	7ft 3in	2.2m	7ft 3in	2.2m	8ft 6in	2.6m
Lifting Motor	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW
Drive Motor	24V/0.65KW	24V/0.65KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW	24V/2x0.75KW
Up/Down Time	20s/24s	20s/24s	31s/40s	31s/40s	31s/40s	31s/40s	60s/35s	60s/35s	62s/42s	62s/42s	62s/42s	62s/42s	88/60s	88/60s
Gradeability	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)	25%(14°)
Max. Working Slope (Lateral/Vertical)	1.5°/3°		1.5°/3°		1.5°/3°		2°/3°		1.5°/3°		1.5°/3°		1.5°/3°	
Control	Proportional Control		Proportional Control		Proportional Control		Proportional Control		Proportional Control		Proportional Control		Proportional Control	
Drive	Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)	
Brake	Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)		Front Wheel(s)	
Tire	Ø13in x4in	Ø323mm x100mm	Ø13in x4in	Ø323mm x100mm	Ø15in x5in	Ø381mm x127mm	Ø15in x5in	Ø381mm x127mm	Ø15in x5in	Ø381mm x127mm	Ø15in x5in	Ø381mm x127mm	Ø15in x5in	Ø381mm x127mm
<b>Power</b>														
Battery	160Ah L-Hion		160Ah L-Hion		160Ah L-Hion		230Ah L-Hion		230Ah L-Hion		230Ah L-Hion		230Ah L-Hion	
Charger	24V/30A		24V/30A		24V/30A		24V/30A		24V/30A		24V/30A		24V/30A	
Charger (option)	N/A		N/A		24V/60A		24V/60A		24V/60A		24V/60A		24V/60A	
<b>Weight</b>														
Gross	3570lb	1620kg	3210lb	1455kg	4610lb	2090kg	5620lb	2550kg	6460lb	2930kg	6615lb	3000kg	7300lb	3310kg

