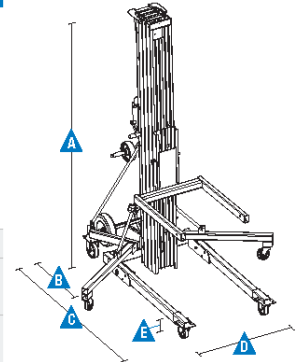


SLC-24 MATERIAL LIFT

24FT MANUAL MATERIAL LIFT MANUAL

MODEL	SLC™-12		SLC™-18		SLC™-24	
Measurements	Metric	US	Metric	US	Metric	US
Working height:						
standard forks - forks down	3.40 m	11 ft 2 in	5.10 m	16 ft 9 in	6.78 m	22 ft 3 in
standard forks - forks up	3.94 m	12 ft 11 in	5.64 m	18 ft 6 in	7.32 m	24 ft
adjustable forks - forks down	3.40 m	11 ft 2 in	5.10 m	16 ft 9 in	6.78 m	22 ft 3 in
adjustable forks - forks up	3.94 m	12 ft 11 in	5.64 m	18 ft 6 in	7.32 m	24 ft
boom**	3.70 m	12 ft 2 in	5.41 m	17 ft 9 in	7.10 m	23 ft 3 in
A Height - stowed	2.18 m	7 ft 2 in	2.18 m	7 ft 2 in	2.18 m	7 ft 2 in
B Length - stowed	0.86 m	2 ft 10 in	0.86 m	2 ft 10 in	0.86 m	2 ft 10 in
C - operating	1.60 m	5 ft 3 in	1.85 m	6 ft 1 in	2.06 m	6 ft 9 in
D Width - stowed*	0.80 m	2 ft 7.5 in	0.80 m	2 ft 7.5 in	0.80 m	2 ft 7.5 in
- with stabilizers lowered	1.68 m	5 ft 6 in	1.68 m	5 ft 6 in	1.68 m	5 ft 6 in



Productivity

Load capacity:

14 in (36 cm) load centre	295 kg	650 lbs	295 kg	650 lbs	295 kg	650 lbs
24 in (61 cm) load centre	193 kg	425 lbs	193 kg	425 lbs	193 kg	425 lbs
42 in (107 cm) load centre	82 kg	180 lbs	73 kg	160 lbs	73 kg	160 lbs
E Ground clearance	0.05 m	2 in	0.05 m	2 in	0.05 m	2 in
Load height minimum	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in

Power

Average cranks:

standard winch	27.8 cranks/m	8.5 cranks/ft	27.8 cranks/m	8.5 cranks/ft	27.8 cranks/m	8.5 cranks/ft
two speed winch, high	13.1 cranks/m	4 cranks/ft	13.1 cranks/m	4 cranks/ft	13.1 cranks/m	4 cranks/ft
two speed winch, low	49.2 cranks/m	15 cranks/ft	49.2 cranks/m	15 cranks/ft	49.2 cranks/m	15 cranks/ft

Weight***

	102 kg	225 lbs	139 kg	307 lbs	157 kg	347 lbs
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LOAD HANDLING ATTACHMENTS				
Measurements	Metric	US	Weight - Metric	Weight - US
Standard forks (l/w/d)***	71 x 58 x 6 cm	28 x 23 x 2.5 in	12 kg	26.5 lbs
Adjustable forks (l/w/d)***	70 x 30-76 x 6 cm	27.5 x 12-30 x 2.5 in	24 kg	52.5 lbs
Fork extensions detached (each) (l/w/d)***	76 x 5 x 8 cm	30 x 2 x 3 in	2 kg	4.5 lbs
Fork extensions attached (each) (l/w/d)***	64 x 5 x 8 cm	25 x 2 x 3 in	2 kg	4.5 lbs
Boom (l/w/d)***	46-107 x 4 x 15 cm	18-42 x 1.5 x 6 in	18 kg	39.9 lbs
Pipe cradle (l/w/d)***/*	69 x 61 x 15.2 cm	27 x 24 x 6 in	4.5 kg	10 lbs
Load platform (l/w/d)***	67 x 58 x 6 cm	26.3 x 23 x 2.5 in	14 kg	31.5 lbs

* Outside dimensions.

** Measured from ground to bottom of shackle.

*** Length/Width/Depth.

**** Handles round objects up to 76 cm (30 in) in diameter.