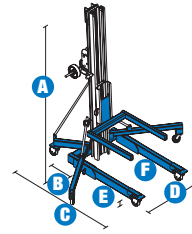


# Specifications



MODELS	SLA™-5		SLA™-10		SLA™-15		SLA™-20		SLA™-25	
MEASUREMENTS	Metric	US	Metric	US	Metric	US	Metric	US	Metric	US
<b>Working height:</b>										
standard forks - down	1.49 m	4 ft 10.5 in	2.97 m	9 ft 9 in	4.46 m	14 ft 7.5 in	5.94 m	19 ft 6 in	7.42 m	24 ft 4 in
standard forks - up	2 m	6 ft 7 in	3.49 m	11 ft 5.5 in	4.98 m	16 ft 4 in	6.46 m	21 ft 2.5 in	7.94 m	26 ft .5 in
adjustable forks - down	1.49 m	4 ft 10.5 in	2.97 m	9 ft 9 in	4.46 m	14 ft 7.5 in	5.94 m	19 ft 6 in	7.42 m	24 ft 4 in
adjustable forks - up	2 m	6 ft 7 in	3.49 m	11 ft 5.5 in	4.98 m	16 ft 4 in	6.46 m	21 ft 2.5 in	7.94 m	26 ft .5 in
flat forks	1.49 m	4 ft 10.5 in	2.97 m	9 ft 9 in	4.46 m	14 ft 7.5 in	5.94 m	19 ft 6 in	7.42 m	24 ft 4 in
boom***	1.79 m	5 ft 10.5 in	3.28 m	10 ft 9 in	4.76 m	15 ft 7.5 in	6.25 m	20 ft 6 in	7.42 m	24 ft 4 in
load platform** - forks down	1.49 m	4 ft 10.5 in	2.97 m	9 ft 9 in	4.46 m	14 ft 7.5 in	5.94 m	19 ft 6 in	7.42 m	24 ft 4 in
load platform** - forks up	2 m	6 ft 7 in	3.49 m	11 ft 5.5 in	4.98 m	16 ft 4 in	6.46 m	21 ft 2.5 in	7.94 m	26 ft .5 in
<b>A</b> Height - stowed	2 m	6 ft 6.5 in	2 m	6 ft 6.5 in	2 m	6 ft 6.5 in	2 m	6 ft 6.5 in	2 m	6 ft 6.5 in
<b>B</b> Length - stowed	74 cm	2 ft 5 in	74 cm	2 ft 5 in	74 cm	2 ft 5 in	74 cm	2 ft 5 in	79 cm	2 ft 7 in
<b>C</b> Length - operating	1.51 m	4 ft 11.5 in	1.51 m	4 ft 11.5 in	1.88 m	6 ft 2 in	2.08 m	6 ft 10 in	2.08 m	6 ft 10 in
<b>D</b> Width - stowed*	80 cm	2 ft 7.5 in	80 cm	2 ft 7.5 in	80 cm	2 ft 7.5 in	80 cm	2 ft 7.5 in	80 cm	2 ft 7.5 in
- with stabilisers lowered	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in
<b>Width - straddle base*</b>										
minimum	80 cm	2 ft 7.5 in	80 cm	2 ft 7.5 in	80 cm	2 ft 7.5 in	---	---	---	---
maximum	1.47 m	4 ft 10 in	1.47 m	4 ft 10 in	1.47 m	4 ft 10 in	---	---	---	---
maximum inside	1.27 m	4 ft 2 in	1.27 m	4 ft 2 in	1.27 m	4 ft 2 in	---	---	---	---
<b>E</b> Ground clearance - centre	5 cm	2 in	5 cm	2 in	5 cm	2 in	5 cm	2 in	5 cm	2 in
<b>F</b> Load height minimum	15 cm	6 in	15 cm	6 in	15 cm	6 in	15 cm	6 in	15 cm	6 in

<b>PRODUCTIVITY</b>										
<b>Load capacity:</b>										
46 cm (18 in) load centre	454 kg	1,000 lbs	454 kg	1,000 lbs	363 kg	800 lbs	363 kg	800 lbs	295 kg	650 lbs
61 cm (24 in) load centre	454 kg	1,000 lbs	454 kg	1,000 lbs	363 kg	800 lbs	272 kg	600 lbs	204 kg	450 lbs
107 cm (42 in) load centre	159 kg	350 lbs	181 kg	400 lbs	227 kg	500 lbs	159 kg	350 lbs	113 kg	250 lbs

<b>POWER</b>										
Average cranks:										
standard winch										
27.8 cranks/m - 8.5 cranks/ft										

<b>SOUND &amp; VIBRATION LEVELS</b>										
Sound pressure level	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA
Vibration	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>

<b>WEIGHT</b>										
Standard	98 kg	215 lbs	118 kg	260 lbs	151 kg	333 lbs	184 kg	405 lbs	204 kg	450 lbs
Straddle base	117 kg	258 lbs	137 kg	303 lbs	163 kg	360 lbs	---	---	---	---

<b>LOAD HANDLING ATTACHMENTS</b>										
MEASUREMENTS	Metric		US		Weight - Metric		- US			
Standard forks (l/w/d)****	69/58/6 cm		27/23/2.5 in		18 kg		38.9 lbs			
Adjustable forks (l/w/d)****	70/30-76/6 cm		27.5/12-30/2.5 in		24 kg		52.5 lbs			
Fork extensions detached (each) (l/w/d)****	76/5/8 cm		30/2/3 in		2 kg		4.5 lbs			
Fork extensions attached (each) (l/w/d)****	64/5/8 cm		25/2/3 in		2 kg		4.5 lbs			
Flat forks (l/w/d)****	81/41-79/3.8 cm		32/16-31/1.5 in		36 kg		80.1 lbs			
Boom (l/w/d)****	46-107/4/16.5 cm		18-42/1.5/6.5 in		18 kg		39.9 lbs			
Load platform (l/w/d)****	70/58/7 cm		27.5/23/2.75 in		14 kg		31.5 lbs			

**STANDARDS COMPLIANCE** CE EN280, PB-10-611-03

\* Outside dimensions.  
 \*\* For use with standard and adjustable forks only.  
 \*\*\* Measured from ground to bottom of shackle.  
 \*\*\*\* Length/width/depth.  
 \*\*\*\*\* Handles round objects up to 76 cm (30 in) in diameter.

## Features

### EASILY CONFIGURED TO MEET YOUR NEEDS

#### FORK OPTIONS

- Standard forks
- Adjustable forks
- Fork extensions
- Flat forks (SLA™-5, -10, -15 only)
- Boom
- Pipe cradle\*
- Load platform

#### POWER OPTIONS

- One-speed manual winch
- Two-speed manual winch\*

#### BASE

- Standard base
- Straddle base (SLA™-5, -10, -15 only)
- Stabiliser set (standard on SLA™-20, -25, not available on straddle base)

#### CASTER & BRAKE OPTIONS

- Rear transport wheel assembly

### STANDARD FEATURES

#### MEASUREMENTS

##### SLA™-5

- 2.0 m (6 ft 7 in) maximum working height
- Up to 454 kg (1,000 lb) load capacity

##### SLA™-10

- 3.49 m (11 ft 5.5 in) maximum working height
- Up to 454 kg (1,000 lb) load capacity

##### SLA™-15

- 4.98 m (16 ft 4 in) maximum working height
- Up to 363 kg (800 lb) load capacity

##### SLA™-20

- 6.46 m (21 ft 2.5 in) maximum working height
- Up to 363 kg (800 lb) load capacity

##### SLA™-25

- 7.94 m (26 ft .5 in) maximum working height
- Up to 295 kg (650 lb) load capacity

#### PRODUCTIVITY

- Heavy-duty design
- Patented telescoping mast system
- Captive stabiliser set (standard on SLA™-20, -25 and not available on straddle base)
- Rolls easily through single door in upright position

### STANDARD FEATURES cont.

#### PRODUCTIVITY CONT.

- Quick set up requires no tools
- Interchangeable load handling attachments
- Manoeuvrable 10 cm (4 in) front casters and 13 cm (5 in) rear casters, with 4-way swivel locks and side brakes, are standard
- Compact design, legs fold up for easy storage
- Roller wheels allow easy transport in stowed position
- Easy to load and unload on or off a vehicle for transport
- Hold-down bar secures mast assembly during transport

#### POWER

- One speed manual winch



### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- Standard forks
- Adjustable forks
- Fork extensions
- Flat forks (SLA™-5, -10, -15 only)
- Boom
- Pipe cradle\*
- Load platform
- Captive stabilisers set (option on SLA™-5, -10, -15 and not available on straddle base)
- Pneumatic rear transport wheel assembly

#### POWER

- Two speed manual winch\*

\*Available after market only

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