

# **Material Lifts**

## Superlift Advantage™

## Specifications

| Working height:         standard forks - down         4 ft 10.5 in         1.49 m         9 ft 9 in         2.97 m         14 ft 7.5 in         4.46 m         19 ft 6 in         5.94 m         2 standard forks - up         6 ft 7 in         2.0 m         11 ft 5.5 in         3.49 m         16 ft 4 in         4.98 m         21 ft 2.5 in         6.46 m         2 adjustable forks - down         4 ft 10.5 in         1.49 m         9 ft 9 in         2.97 m         14 ft 7.5 in         4.46 m         19 ft 6 in         5.94 m         2 adjustable forks - down         4 ft 10.5 in         1.49 m         9 ft 9 in         2.97 m         14 ft 7.5 in         4.46 m         19 ft 6 in         5.94 m         2 ft 6 in         6.25 m         2 ft 7.5 in         4.80 m         2 ft 7.5 in  | 24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>24 ft 4 in 7.42<br>24 ft 4 in 7.42<br>24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>6 ft 6.5 in 1.99<br>2 ft 7 in .79 m<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 m<br>6 ft 1 in 1.85 |
|--|--|
| standard forks - down       4 ft 10.5 in       1.49 m       9 ft 9 in       2.97 m       14 ft 7.5 in       4.46 m       19 ft 6 in       5.94 m       2         standard forks - up       6 ft 7 in       2.0 m       11 ft 5.5 in       3.49 m       16 ft 4 in       4.98 m       21 ft 2.5 in       6.46 m       2         adjustable forks - down       4 ft 10.5 in       1.49 m       9 ft 9 in       2.97 m       14 ft 7.5 in       4.46 m       19 ft 6 in       5.94 m       2         adjustable forks - down       6 ft 7 in       2.0 m       11 ft 5.5 in       3.49 m       16 ft 4 in       4.98 m       21 ft 2.5 in       6.46 m       2         flat forks       4 ft 10.5 in       1.49 m       9 ft 9 in       2.97 m       14 ft 7.5 in       4.46 m       19 ft 6 in       5.94 m       2         load platform** - forks down       4 ft 10.5 in       1.49 m       9 ft 9 in       2.97 m       14 ft 7.5 in       4.46 m       19 ft 6 in       5.94 m       2         oad platform** - forks down       4 ft 10.5 in       1.49 m       9 ft 9 in       2.97 m       14 ft 7.5 in       4.06 m       19 ft 6 in       5.94 m       2         A Height - stowed       6 ft 7 in       2.0 m       11 ft 5.5 in       3.49 m       16 ft 4   | 26 ft .5 in 7.94 24 ft 4 in 7.42 26 ft .5 in 7.94  24 ft 4 in 7.42 24 ft 4 in 7.42 26 ft .5 in 7.94 6 ft 6.5 in 1.99 2 ft 7 in .79 m 6 ft 10 in 2.08 2 ft 7.5 in .80 m   |
| standard forks - up 6 ft 7 in 2.0 m 11 ft 5.5 in 3.49 m 16 ft 4 in 4.98 m 21 ft 2.5 in 6.46 m 2 adjustable forks - down 4 ft 10.5 in 1.49 m 9 ft 9 in 2.97 m 14 ft 7.5 in 4.46 m 19 ft 6 in 5.94 m 2 adjustable forks - up 6 ft 7 in 2.0 m 11 ft 5.5 in 3.49 m 16 ft 4 in 4.98 m 21 ft 2.5 in 6.46 m 2 flat forks 4 ft 10.5 in 1.49 m 9 ft 9 in 2.97 m 14 ft 7.5 in 4.46 m — — — — — — — — — — — — — — — — — —   | 26 ft .5 in 7.94 24 ft 4 in 7.42 26 ft .5 in 7.94  24 ft 4 in 7.42 24 ft 4 in 7.42 26 ft .5 in 7.94 6 ft 6.5 in 1.99 2 ft 7 in .79 m 6 ft 10 in 2.08 2 ft 7.5 in .80 m   |
| adjustable forks - down  | 24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>24 ft 4 in 7.42<br>24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>6 ft 6.5 in 1.99<br>2 ft 7 in .79 m<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 m   |
| adjustable forks - up       6 ft 7 in       2.0 m       11 ft 5.5 in       3.49 m       16 ft 4 in       4.98 m       21 ft 2.5 in       6.46 m       2 ftat forks       4 ft 10.5 in       1.49 m       9 ft 9 in       2.97 m       14 ft 7.5 in       4.46 m       ————————————————————————————————————   | 26 ft .5 in 7.94 224 ft 4 in 7.42 24 ft 4 in 7.42 26 ft .5 in 7.94 6 ft 6.5 in 1.99 2 ft 7 in .79 m 6 ft 10 in 2.08 2 ft 7.5 in .80 m  |
| flat forks   | 24 ft 4 in 7.42<br>24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>6 ft 6.5 in 1.99<br>2 ft 7 in .79 m<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 m  |
| boom***   5 ft 10.5 in   1.79 m   10 ft 9 in   3.28 m   15 ft 7.5 in   4.76 m   20 ft 6 in   6.25 m   2  | 24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>6 ft 6.5 in 1.99<br>2 ft 7 in .79 rr<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 rr   |
| load platform** - forks down 4 ft 10.5 in 1.49 m 9 ft 9 in 2.97 m 14 ft 7.5 in 4.46 m 19 ft 6 in 5.94 m 2 oad platform** - forks up 6 ft 7 in 2.0 m 11 ft 5.5 in 3.49 m 16 ft 4 in 4.98 m 21 ft 2.5 in 6.46 m 2 height - stowed 6 ft 6.5 in 1.99 m 6 ft 1.99 m 6 f  | 24 ft 4 in 7.42<br>26 ft .5 in 7.94<br>6 ft 6.5 in 1.99<br>2 ft 7 in .79 rr<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 rr   |
| oad platform** - forks up 6 ft 7 in 2.0 m 11 ft 5.5 in 3.49 m 16 ft 4 in 4.98 m 21 ft 2.5 in 6.46 m 2  ▲ Height - stowed 6 ft 6.5 in 1.99 m 6 ft 1.99 m 6 f  | 26 ft .5 in 7.94<br>6 ft 6.5 in 1.99<br>2 ft 7 in .79 m<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 m  |
| ▲ Height - stowed       6 ft 6.5 in       1.99 m       6 ft 1 in       1.99 m       6 ft 1 in       1.80 m       2 ft 7.5 in       80 m       2 ft 7.5 in       80 m       2 ft 7.5 in       80 m       2 ft 7.5 in       .80 m  | 6 ft 6.5 in 1.99<br>2 ft 7 in .79 m<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 m  |
| ▲ Length - stowed       2 ft 5 in       .74 m       2 ft 7 m       2 ft 7 m       .74 m </td <td>2 ft 7 in .79 m<br/>6 ft 10 in 2.08<br/>2 ft 7.5 in .80 m</td>  | 2 ft 7 in .79 m<br>6 ft 10 in 2.08<br>2 ft 7.5 in .80 m  |
| ▲ Length - operating       4 ft 11.5 in       1.51 m       4 ft 11.5 in       1.51 m       6 ft 2 in       1.88 m       6 ft 10 in       2.08 m       6         ▲ Width - stowed*       2 ft 7.5 in       .80 m       6 ft 1 in       1.85 m       6 ft 1 in   | 6 ft 10 in 2.08<br>2 ft 7.5 in .80 m   |
| ♠ Width - stowed*       2 ft 7.5 in       .80 m       6 ft 1 in       1.85 m <td< td=""><td>2 ft 7.5 in .80 m</td></td<>  | 2 ft 7.5 in .80 m  |
| - with stabilizers lowered 6 ft 1 in 1.85 m 6 ft 1 in 1.8 |  |
| Width - straddle base*       aminimum       2 ft 7.5 in       .80 m       2 ft 7.5 in       .80 m  | 6 ft 1 in 1.85   |
| minimum       2 ft 7.5 in       .80 m       2 ft 7.5 in       .80 m       —       —       —         maximum       4 ft 10 in       1.47 m       4 ft 10 in       1.47 m       4 ft 10 in       1.47 m       —       —       —         maximum inside       4 ft 2 in       1.27 m       4 ft 2 in       1.27 m       4 ft 2 in       1.27 m       —  |  |
| maximum       4 ft 10 in       1.47 m       4 ft 10 in       1.47 m       — — — — — — — — — — — — — — — — — — —  |  |
| maximum inside       4 ft 2 in       1.27 m       4 ft 2 in       1.27 m       4 ft 2 in       1.27 m       —  |  |
| ▲ Ground clearance - center       2 in       .05 m       .05 m       2 in       .05 m  |  |
| Load height minimum 6 in .15 m 6 in .15 m 6 in .15 m 6 in .15 m 6  |  |
| Productivity   | 2 in .05 m   |
| •  | 6 in .15 m   |
| •  |  |
| Load capacity.   |  |
|  | 650 lbs 295 k  |
|  |  |
|  | 450 lbs 204 k  |
| 42 in (107 cm) load center 350 lbs 159 kg 400 lbs 181 kg 500 lbs 227 kg 350 lbs 159 kg 2   | 250 lbs 113 k  |
| Power  |  |
| Average cranks:  |  |
|  | 8.5 cranks/ft 27.8 crar  |
| ominara milon olo ominara produce del controlle del contro | 5.0 0.01110/11 21.0 0101   |
| Weight   |  |
| Standard 215 lbs 98 kg 260 lbs 118 kg 333 lbs 151 kg 405 lbs 184 kg 4  |  |
| Straddle base 258 lbs 117 kg 303 lbs 137 kg 360 lbs 163 kg — — –   | 450 lbs 204 k  |

| Load Handling Attachments                   |                   |                  |             |                 |
|---|-------------------|------------------|-------------|-----------------|
| Measurements                                | US                | Metric           | Weight - US | Weight - Metric |
| Standard forks (I/w/d)****                  | 27/23/2.5 in      | 69/58/6 cm       | 38.9 lbs    | 18 kg           |
| Adjustable forks (I/w/d)****                | 27.5/12-30/2.5 in | 70/30-76/6 cm    | 52.5 lbs    | 24 kg           |
| Fork extensions detached (each) (I/w/d)**** | 30/2/3 in         | 76/5/8 cm        | 4.5 lbs     | 2 kg            |
| Fork extensions attached (each) (I/w/d)**** | 25/2/3 in         | 64/5/8 cm        | 4.5 lbs     | 2 kg            |
| Flat forks (I/w/d)****                      | 32/16-31/1.5 in   | 81/41-79/3.8 cm  | 80.1 lbs    | 36 kg           |
| Boom (I/w/d)****                            | 18-44/1.5/6.5 in  | 46-112/4/16.5 cm | 39.9 lbs    | 18 kg           |
| Load platform (I/w/d)****                   | 27.5/23/2.75 in   | 70/58/7 cm       | 31.5 lbs    | 14 kg           |



<sup>\*</sup> Outside dimensions.
\*\* For use with standard and adjustable forks only.
\*\*\* Measured from ground to bottom of shackle.
\*\*\*\* Length/width/depth.



## **Material Lifts**

## Superlift Advantage™

## **Features**

### **Standard Features**

#### Measurements

#### SLA™-5

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

#### **SLA-10**

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

#### SLA-15

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

#### **SLA-20**

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

#### **SLA-25**

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

## **Productivity**

- · Heavy-duty design
- Patented telescoping mast system
- Captive stabilizer set (standard on SLA-20, -25)
- Rolls easily through single door in upright position
- · Quick set up requires no tools
- Interchangeable load handling attachments
- Maneuverable 4 in (10 cm) front casters and 5 in (13 cm) rear casters, with 4-way swivel locks and side brakes
- Compact design, legs fold up for easy storage
- Easy to load and unload on or off a vehicle for transport
- Hold-down bar secures mast assembly during transport
- Winch locks load in place

#### Power

• One speed manual winch

### **Options & Accessories**

## Productivity & Fork Options

- Adjustable forks
- Fork extensions
- Flat forks (SLA-5,-10, -15 only)
- Boon
- Pipe cradle (available aftermarket only)
- Load platform
- Captive stabilizer set (option on SLA-5, -10, -15)
- Mast brake

## **Power Options**

 Two-speed manual winch (available aftermarket only)

## **Base Options**

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



Rear transport wheel assembly



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