

# Material Lifts

## Superlift Advantage™

### 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                | 2.0 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 0.5 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              | 2.0 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 0.5 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 | —      | —            | —      | —            |
| 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         | 2.0 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           | 2.0 m  | 6 ft 6.5 in  | 2.0 m  | 6 ft 6.5 in  | 2.0 m  | 6 ft 6.5 in  | 2.0 m  | 6 ft 6.5 in  | 2.0 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 stabilizers 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 - center | 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         |
| Front casters                      | 10 cm  | 4 in         | 10 cm  | 4 in         | 10 cm  | 4 in         | 10 cm  | 4 in         | 10 cm  | 4 in         |
| Rear casters                       | 13 cm  | 5 in         | 13 cm  | 5 in         | 13 cm  | 5 in         | 13 cm  | 5 in         | 13 cm  | 5 in         |

### Productivity

Load capacity:

|                            |        |           |        |           |        |         |        |         |        |         |
|----------------------------|--------|-----------|--------|-----------|--------|---------|--------|---------|--------|---------|
| 46 cm (18 in) load center  | 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 center  | 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 center | 159 kg | 350 lbs   | 181 kg | 400 lbs   | 227 kg | 500 lbs | 159 kg | 350 lbs | 113 kg | 250 lbs |

### Power

Average cranks:

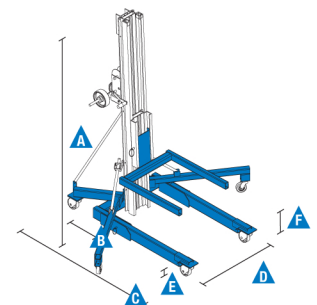
|                |                             |                             |                             |                             |                             |
|----------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| 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 | 27.8 cranks/m 8.5 cranks/ft | 27.8 cranks/m 8.5 cranks/ft |
|----------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|

### Weight

|               |        |         |        |         |        |         |        |         |        |         |
|---------------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 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 | —      | —       | —      | —       |

### Load Handling Attachments

| Measurements                                | Metric           | US                | Weight - Metric | Weight - 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  | 39.9 lbs        | 18 kg       |
| Load platform (l/w/d)****                   | 70/58/7 cm       | 27.5/23/2.75 in   | 14 kg           | 31.5 lbs    |



### Standards Compliance

EU Directive: 2006/42/EC (Machinery)

\* 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Easily Configured To Meet Your Needs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Options & Accessories                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| <p><b>Measurements</b></p> <p><b>SLA™ -5</b></p> <ul style="list-style-type: none"> <li>• 2.0 m (6 ft 7 in) maximum lifting height</li> <li>• Up to 454 kg (1,000 lbs) load capacity</li> </ul> <p><b>SLA-10</b></p> <ul style="list-style-type: none"> <li>• 3.49 m (11 ft 5.5 in) maximum lifting height</li> <li>• Up to 454 kg (1,000 lbs) load capacity</li> </ul> <p><b>SLA-15</b></p> <ul style="list-style-type: none"> <li>• 4.98 m (16 ft 4 in) maximum lifting height</li> <li>• Up to 363 kg (800 lbs) load capacity</li> </ul> <p><b>SLA-20</b></p> <ul style="list-style-type: none"> <li>• 6.46 m (21 ft 2.5 in) maximum lifting height</li> <li>• Up to 363 kg (800 lbs) load capacity</li> </ul> <p><b>SLA-25</b></p> <ul style="list-style-type: none"> <li>• 7.94 m (26 ft 0.5 in) maximum lifting height</li> <li>• Up to 295 kg (650 lbs) load capacity</li> </ul> <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>• Heavy-duty design</li> <li>• Patented telescoping mast system with mast brake</li> <li>• Captive stabilizer set (standard on SLA-20, -25, not available on straddle base)</li> <li>• Rolls easily through single door in upright position</li> <li>• Quick set up requires no tools</li> <li>• Interchangeable load handling attachments</li> <li>• Maneuverable casters</li> <li>• Compact design, legs fold up for easy storage</li> <li>• Roller wheels allow easy transport in stowed position</li> <li>• Easy to load and unload on or off a vehicle for transport</li> <li>• Hold-down bar secures mast assembly during transport</li> </ul> <p><b>Power</b></p> <ul style="list-style-type: none"> <li>• One speed manual winch</li> </ul> | <p><b>Productivity &amp; Fork Options</b></p> <ul style="list-style-type: none"> <li>• Standard forks</li> <li>• Adjustable forks</li> <li>• Fork extensions</li> <li>• Flat forks (SLA-5, -10, -15 only)</li> <li>• Boom</li> <li>• Pipe cradle<sup>(1)</sup></li> <li>• Load platform</li> </ul> <p><b>Power Options</b></p> <ul style="list-style-type: none"> <li>• One speed manual winch (standard)</li> <li>• Two-speed manual winch<sup>(1)</sup></li> </ul> <p><b>Base Options</b></p> <ul style="list-style-type: none"> <li>• Standard base</li> <li>• Straddle base (SLA-5, -10, -15 only)</li> <li>• Standard mast brake</li> <li>• Stabilizer set (standard on SLA-20, -25, not available on straddle base)</li> </ul> <p><b>Casters</b></p> <ul style="list-style-type: none"> <li>• Front swivel casters, 10 cm (4 in), non-marking (standard)</li> <li>• Rear swivel casters, 13 cm (5 in), non-marking (standard)</li> <li>• 4-way swivel locks and side brakes (standard)</li> </ul> | <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>• Adjustable forks</li> <li>• Fork extensions</li> <li>• Flat forks (SLA-5, -10, -15 only)</li> <li>• Boom</li> <li>• Pipe cradle<sup>(1)</sup></li> <li>• Load platform</li> <li>• Pneumatic rear transport wheel assembly</li> <li>• Captive stabilizer set (option on SLA-5, -10, -15, not available on straddle base)</li> </ul> <p><b>Power</b></p> <ul style="list-style-type: none"> <li>• Two-speed manual winch<sup>(1)</sup></li> </ul> |



<sup>(1)</sup> Available aftermarket only

### Worldwide Manufacturing And Distribution

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