

Specifications

| Models | SLA™ -5 | | SLA-10 | | SLA-15 | | SLA-20 | | SLA-25 | |
|------------------------------------|--------------|--------|--------------|--------|--------------|--------|--------------|--------|-------------|--------|
| Measurements | US | Metric | US | Metric | US | Metric | US | Metric | US | Metric |
| 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 | 24 ft 4 in | 7.42 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 | 26 ft .5 in | 7.94 m |
| 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 | 24 ft 4 in | 7.42 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 | 26 ft .5 in | 7.94 m |
| 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 | — | — | — | — |
| 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 | 24 ft 4 in | 7.42 m |
| 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 | 24 ft 4 in | 7.42 m |
| 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 | 26 ft .5 in | 7.94 m |
| A Height - stowed | 6 ft 6.5 in | 1.99 m | 6 ft 6.5 in | 1.99 m | 6 ft 6.5 in | 1.99 m | 6 ft 6.5 in | 1.99 m | 6 ft 6.5 in | 1.99 m |
| B Length - stowed | 2 ft 5 in | .74 m | 2 ft 5 in | .74 m | 2 ft 5 in | .74 m | 2 ft 5 in | .74 m | 2 ft 7 in | .79 m |
| C 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 ft 10 in | 2.08 m |
| D Width - stowed* | 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 | 2 ft 7.5 in | .80 m |
| - with stabilizers lowered | 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 | 1.85 m |
| Width - straddle base* | | | | | | | | | | |
| minimum | 2 ft 7.5 in | .80 m | 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 | — | — | — | — |
| E Ground clearance - center | 2 in | .05 m | 2 in | .05 m | 2 in | .05 m | 2 in | .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 in | .15 m |

Productivity

| Load capacity: | SLA™ -5 | | SLA-10 | | SLA-15 | | SLA-20 | | SLA-25 | |
|----------------------------|-----------|--------|-----------|--------|---------|--------|---------|--------|---------|--------|
| 18 in (46 cm) load center | 1,000 lbs | 454 kg | 1,000 lbs | 454 kg | 800 lbs | 363 kg | 800 lbs | 363 kg | 650 lbs | 295 kg |
| 24 in (61 cm) load center | 1,000 lbs | 454 kg | 1,000 lbs | 454 kg | 800 lbs | 363 kg | 600 lbs | 272 kg | 450 lbs | 204 kg |
| 42 in (107 cm) load center | 350 lbs | 159 kg | 400 lbs | 181 kg | 500 lbs | 227 kg | 350 lbs | 159 kg | 250 lbs | 113 kg |

Power

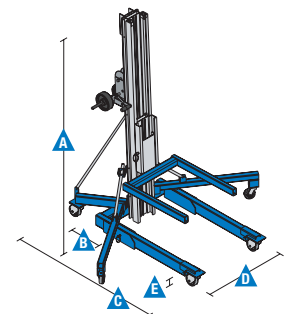
| Average cranks - per length unit | SLA™ -5 | | SLA-10 | | SLA-15 | | SLA-20 | | SLA-25 | |
|----------------------------------|---------|------|---------|------|---------|------|---------|------|---------|------|
| standard winch - carriage moving | 12.5/ft | 41/m | 12.5/ft | 41/m | 12.5/ft | 41/m | 12.5/ft | 41/m | 12.5/ft | 41/m |
| standard winch - mast moving | 5.5/ft | 18/m | 5.5/ft | 18/m | 5.5/ft | 18/m | 5.5/ft | 18/m | 5.5/ft | 18/m |

Weight

| | | | | | | | | | | |
|---------------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|
| Standard | 215 lbs | 98 kg | 260 lbs | 118 kg | 333 lbs | 151 kg | 405 lbs | 184 kg | 450 lbs | 204 kg |
| Straddle base | 258 lbs | 117 kg | 303 lbs | 137 kg | 360 lbs | 163 kg | — | — | — | — |

Load Handling Attachments

| Measurements | US | Metric | Weight (US) | Weight (Metric) |
|---|----------------------|----------------------|-------------|-----------------|
| Standard forks (l/w/d)**** | 27/23.5/2.5 in | 69/60/6 cm | 38.9 lbs | 18 kg |
| Standard fork size (each) | 2.5/1.5 in | 6/4 cm | — | — |
| Adjustable forks (l/w/d)**** | 27.5/11-30/2.5 in | 70/30-64/6 cm | 52.5 lbs | 24 kg |
| Adjustable fork size (each) | 2.5/1.5 in | 6/4 cm | 52.5 lbs | 24 kg |
| Fork extensions detached (each) (l/w/d)**** | 30/2/3 in | 76/5/8 cm | 4.5 lbs | 2 kg |
| Fork extensions attached (each) (l/w/d)**** | 25/2/3 in | 64/5/8 cm | 4.5 lbs | 2 kg |
| Flat forks (l/w/d)**** | 32/16-31/1.5 in | 81/41-79/3.8 cm | 80.1 lbs | 36 kg |
| Boom (l/w/d)**** | 18,24,32,44/1.5/6 in | 46,61,81,112/4/15 cm | 39.9 lbs | 18 kg |
| Load platform (l/w/d)**** | 27.5/23/2.75 in | 70/58/7 cm | 31.5 lbs | 14 kg |



* Outside dimensions.
 ** For use with standard and adjustable forks only.
 *** Measured from ground to bottom of shackle.
 **** Length/width/depth, from end of carriage and outside of forks

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)
- Boom
- 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)

Caster & Brake Options

- Rear transport wheel assembly



Genie United States

6464 185th Ave. NE
Redmond, WA 98052
Telephone +1 (425) 881-1800
Toll Free in USA/Canada +1 (800)-536-1800
Fax +1 (425) 883-3475

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