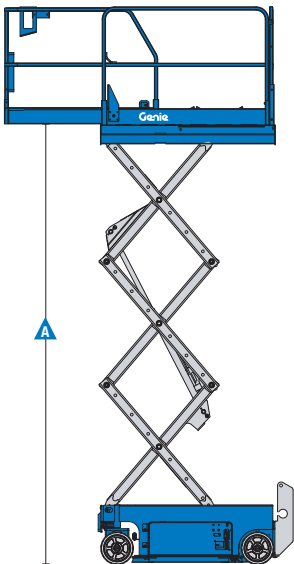
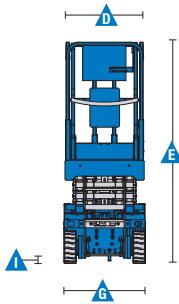
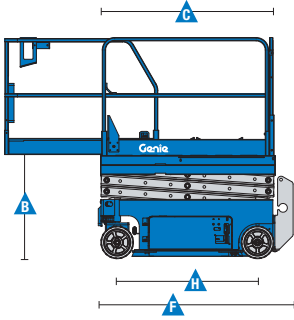


Self-Propelled Scissor Lifts

GS™ -1530 & GS-1930

Specifications



| Models | GS-1530 | | GS-1930 | |
|-------------------------------------|------------|--------|------------|--------|
| Measurements | US | Metric | US | Metric |
| Working height maximum ¹ | 21 ft | 6.57 m | 25 ft | 7.79 m |
| A Platform height maximum | 15 ft | 4.57 m | 19 ft | 5.79 m |
| B Platform height stowed | 3 ft 2 in | .97 m | 3 ft 4 in | 1.00 m |
| C Platform length - outside | 5 ft 4 in | 1.63 m | 5 ft 4 in | 1.63 m |
| extended | 8 ft 4 in | 2.54 m | 8 ft 4 in | 2.54 m |
| Slide-out platform extension deck | 3 ft | 0.91 m | 3 ft | 0.91 m |
| D Platform width - outside | 2 ft 5 in | 0.74 m | 2 ft 5 in | 0.74 m |
| Guardrail height: fixed rails | 3 ft 3 in | 0.99 m | 3 ft 3 in | 0.99 m |
| folding rails | 3 ft 7 in | 1.10 m | 3 ft 7 in | 1.10 m |
| Toeboard height | 6 in | 0.15 m | 6 in | 0.15 m |
| E Height-stowed: fixed rails | 6 ft 5 in | 1.96 m | 6 ft 7 in | 2.00 m |
| folding rails | 6 ft 9 in | 2.03 m | 6 ft 11 in | 2.11 m |
| rails folded | 5 ft 8 in | 1.73 m | 5 ft 9 in | 1.75 m |
| F Length-stowed | 6 ft | 1.83 m | 6 ft | 1.83 m |
| Length-stowed extended | 8 ft 11 in | 2.74 m | 8 ft 11 in | 2.74 m |
| G Width | 2 ft 6 in | 0.76 m | 2 ft 6 in | 0.76 m |
| H Wheelbase | 4 ft 4 in | 1.32 m | 4 ft 4 in | 1.32 m |
| I Ground clearance-center | 2.4 in | 6 cm | 2.4 in | 6 cm |
| - with pothole guards deployed | 0.75 in | 2 cm | 0.75 in | 2 cm |

Productivity

| | | | | |
|------------------------------------|------------------|----------------|------------------|----------------|
| Maximum platform occupancy | 2 | | 2 | |
| Lift capacity | 600 lbs | 272 kg | 500 lbs | 227 kg |
| Lift capacity - extension deck | 250 lbs | 113 kg | 250 lbs | 113 kg |
| Drive height | full height | | full height | |
| Drive speed - stowed | 2.5 mph | 4.0 km/h | 2.5 mph | 4.0 km/h |
| Drive speed - raised | 0.5 mph | 0.8 km/h | 0.5 mph | 0.8 km/h |
| Gradeability - stowed ² | 30% | | 25% | |
| Turning radius - inside | zero | | zero | |
| Turning radius - outside | 5 ft 1 in | 1.55 m | 5 ft 1 in | 1.55 m |
| Raise / lower speed | 16 / 22 sec | 16 / 22 sec | 16 / 22 sec | 16 / 22 sec |
| Controls | proportional | | proportional | |
| Drive | dual front wheel | | dual front wheel | |
| Multiple disc brakes | dual rear wheel | | dual rear wheel | |
| Tires - solid non-marking | 12 x 4.5 in | 30.5 x 11.5 cm | 12 x 4.5 in | 30.5 x 11.5 cm |

Power

| | | | | |
|---------------------------|-------------------------------------|--------|---------|--------|
| Power source | 24 V DC (four 6 V 225 Ah batteries) | | | |
| Hydraulic system capacity | 3.8 gal | 14.2 L | 3.8 gal | 14.2 L |

Weight³ / Floor Loading⁴

| | | | | |
|-------------------------|-----------|-----------|-----------|-----------|
| Weight - ANSI, CSA | 2,575 lbs | 1,168 kg | 2,702 lbs | 1,226 kg |
| Tire load, maximum | 1,175 lb | 533 kg | 1,302 lb | 591 kg |
| Tire contact pressure | 131 psi | 900 kPa | 145 psi | 998 kPa |
| Occupied floor pressure | 238 psf | 11.40 kPa | 254 psf | 11.50 kPa |

Standards Compliance

ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

¹ The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

² Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings.

³ Weight will vary depending on options and/or country standards.

⁴ Note: Floor loading information is approximate and does not incorporate different option configurations. It should be used only with adequate safety factors.

Features

Standard Features

Measurements

GS-1530

- 21 ft (6.57 m) working height
- Up to 600 lbs (272 kg) lift capacity

GS-1930

- 25 ft (7.79 m) working height
- Up to 500 lbs (227 kg) lift capacity

Productivity

- 64 x 29 in (1.63 x .74 m) steel platform
- Fixed rail with chain entry gate
- 36 in (.91 m) extension deck
- Drive at full height
- Dual front wheel drive
- SmartLink™ - proportional lift and drive
- Universal 27A smart charger
- Rear recessed charger receptacle
- Up to 30% gradeability
- Platform control with battery charge indicator and diagnostic display
- On-board diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Rear wheel multiple disc brakes
- Front wheel hydraulic dynamic braking
- Manual hydraulic brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Dual flashing LED beacons
- Descent alarm
- Electronic horn
- Hour meter
- Motion alarm

Power

- 24 V DC (four 6 V 225 Ah batteries)

Options & Accessories

Productivity Options

- Folding rails with half-height swing gate
- Platform swing gate, half-height
- Air line to platform
- Automotive horn*
- Biodegradable hydraulic fluid
- Platform control guard

Power Options

- Power inverter (120 V/60 Hz)¹
- EE rating
- AGM maintenance-free batteries
- Drive cutout while charging



¹ Not available with EE rating

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