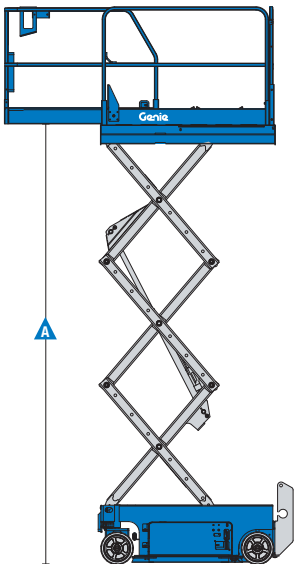
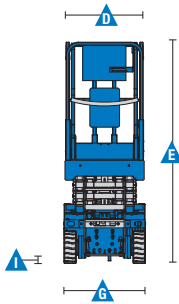
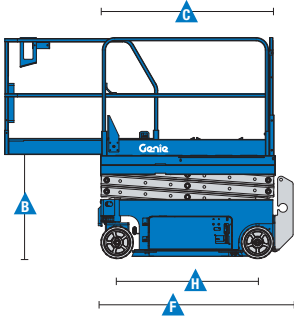


# Self-Propelled Scissor Lifts

## GS™ -1530 & GS-1930

### Specifications



| Models                              | GS-1530    |        | GS-1930    |        |
|-------------------------------------|------------|--------|------------|--------|
| Measurements                        | US         | Metric | US         | Metric |
| Working height maximum <sup>1</sup> | 21 ft      | 6.57 m | 25 ft      | 7.79 m |
| <b>A</b> Platform height maximum    | 15 ft      | 4.57 m | 19 ft      | 5.79 m |
| <b>B</b> Platform height stowed     | 3 ft 2 in  | .97 m  | 3 ft 4 in  | 1.00 m |
| <b>C</b> 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 |
| <b>D</b> 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 |
| <b>E</b> 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 |
| <b>F</b> 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 |
| <b>G</b> Width                      | 2 ft 6 in  | 0.76 m | 2 ft 6 in  | 0.76 m |
| <b>H</b> Wheelbase                  | 4 ft 4 in  | 1.32 m | 4 ft 4 in  | 1.32 m |
| <b>I</b> 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 <sup>2</sup> | 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 |

### Weight<sup>3</sup> / Floor Loading<sup>4</sup>

|                         |           |           |           |           |
|-------------------------|-----------|-----------|-----------|-----------|
| 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

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

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

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

<sup>4</sup> 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)<sup>1</sup>
- EE rating
- AGM maintenance-free batteries
- Drive cutout while charging



<sup>1</sup> Not available with EE rating

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