

### Specifications

| Models                               | GS-2046 |               | GS-2646 |               | GS-3246 |               |
|--------------------------------------|---------|---------------|---------|---------------|---------|---------------|
| Measurements                         | Metric  | US            | Metric  | US            | Metric  | US            |
| Working height maximum*              | 7.90 m  | 25 ft 11 in   | 9.80 m  | 32 ft 1 in    | 11.50 m | 37 ft 8 in    |
| Platform height maximum w/load sense | 5.90 m  | 19 ft 5 in    | 7.80 m  | 25 ft 6 in    | 9.50 m  | 31 ft 4 in    |
| Platform height stowed               | 1.04 m  | 3 ft 4.8 in   | 1.16 m  | 3 ft 9.6 in   | 1.29 m  | 4 ft 2.75 in  |
| Platform length - outside            | 2.26 m  | 7 ft 5 in     | 2.26 m  | 7 ft 5 in     | 2.26 m  | 7 ft 5 in     |
| extended                             | 3.18 m  | 10 ft 5 in    | 3.18 m  | 10 ft 5 in    | 3.18 m  | 10 ft 5 in    |
| Slide-out platform extension deck    | 0.91 m  | 3 ft          | 0.91 m  | 3 ft          | 0.91 m  | 3 ft          |
| Platform width - outside             | 1.15 m  | 3 ft 9.3 in   | 1.15 m  | 3 ft 9.3 in   | 1.15 m  | 3 ft 9.3 in   |
| Guardrail height                     | 1.10 m  | 3 ft 7 in     | 1.10 m  | 3 ft 7 in     | 1.10 m  | 3 ft 7 in     |
| Toeboard height                      | 0.15 m  | 6 in          | 0.15 m  | 6 in          | 0.15 m  | 6 in          |
| Height - stowed: folding guardrails  | 2.13 m  | 7 ft          | 2.26 m  | 7 ft 5 in     | 2.39 m  | 7 ft 10 in    |
| rails folded                         | 1.55 m  | 5 ft 1 in     | 1.68 m  | 5 ft 6 in     | 1.80 m  | 5 ft 11 in    |
| Length - stowed                      | 2.41 m  | 7 ft 11 in    | 2.41 m  | 7 ft 11 in    | 2.41 m  | 7 ft 11 in    |
| extended                             | 3.31 m  | 10 ft 10.5 in | 3.31 m  | 10 ft 10.5 in | 3.31 m  | 10 ft 10.5 in |
| Width                                | 1.17 m  | 3 ft 10 in    | 1.17 m  | 3 ft 10 in    | 1.17 m  | 3 ft 10 in    |
| Wheelbase                            | 1.85 m  | 6 ft 1 in     | 1.85 m  | 6 ft 1 in     | 1.85 m  | 6 ft 1 in     |
| Ground clearance - center            | 9.5 cm  | 3.76 in       | 9.5 cm  | 3.76 in       | 9.5 cm  | 3.76 in       |
| - with pothole guards deployed       | 1.9 cm  | 0.75 in       | 1.9 cm  | 0.75 in       | 1.9 cm  | 0.75 in       |

### Productivity

|   |                  |                |                  |                |                  |                |
|---|------------------|----------------|------------------|----------------|------------------|----------------|
| Maximum platform occupancy (indoor/outdoor) | 2/2              | 2/2            | 2/2              | 2/2            | 2/1              | 2/1            |
| Lift capacity                               | 544 kg           | 1,200 lbs      | 454 kg           | 1,000 lbs      | 318 kg           | 700 lbs        |
| Drive speed - stowed                        | 3.5 km/h         | 2.2 mph        | 3.5 km/h         | 2.2 mph        | 3.5 km/h         | 2.2 mph        |
| Drive speed - raised                        | 0.8 km/h         | 0.5 mph        | 0.8 km/h         | 0.5 mph        | 0.8 km/h         | 0.5 mph        |
| Gradeability - stowed **                    | 30%              | 30%            | 30%              | 30%            | 25%              | 25%            |
| Turning radius - inside                     | zero             | zero           | zero             | zero           | zero             | zero           |
| Turning radius - outside                    | 2.29 m           | 7 ft 6 in      | 2.29 m           | 7 ft 6 in      | 2.29 m           | 7 ft 6 in      |
| Raise / lower speed                         | 30 / 33 sec      | 30 / 33 sec    | 30 / 38 sec      | 30 / 38 sec    | 57 / 35 sec      | 57 / 35 sec    |
| Controls                                    | proportional     |                | proportional     |                | proportional     |                |
| Drive                                       | dual front wheel |                | dual front wheel |                | dual front wheel |                |
| Multiple disc brakes                        | dual rear wheel  |                | dual rear wheel  |                | dual rear wheel  |                |
| Tyres - solid non-marking                   | 38 x 13 x 28 cm  | 15 x 5 x 11 in | 38 x 13 x 28 cm  | 15 x 5 x 11 in | 38 x 13 x 28 cm  | 15 x 5 x 11 in |

### Power

|                           |  |          |  |          |  |         |
|---------------------------|--|----------|--|----------|--|---------|
| Power source              | 24 V DC<br>(four 6 V 225 Ah batteries) |          | 24 V DC<br>(four 6 V 225 Ah batteries) |          | 24 V DC<br>(four 6 V 225 Ah batteries) |         |
| Hydraulic system capacity | 14.2 L                                 | 3.75 gal | 14.2 L                                 | 3.75 gal | 17 L                                   | 4.5 gal |

### Sound & Vibration Levels

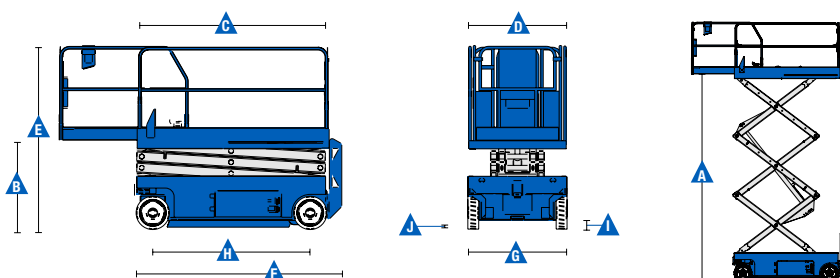
|   |                       |                           |                       |                           |                       |                           |
|---|-----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|
| Sound pressure level (ground workstation)   | <70 dBA               | <70 dBA                   | <70 dBA               | <70 dBA                   | <70 dBA               | <70 dBA                   |
| Sound pressure level (platform workstation) | <70 dBA               | <70 dBA                   | <70 dBA               | <70 dBA                   | <70 dBA               | <70 dBA                   |
| Vibration                                   | <2.5 m/s <sup>2</sup> | <8 ft 2 in/s <sup>2</sup> | <2.5 m/s <sup>2</sup> | <8 ft 2 in/s <sup>2</sup> | <2.5 m/s <sup>2</sup> | <8 ft 2 in/s <sup>2</sup> |

### Weight\*\*\*

|  |          |           |          |           |          |           |
|--|----------|-----------|----------|-----------|----------|-----------|
|  | 1,974 kg | 4,351 lbs | 2,447 kg | 5,395 lbs | 2,812 kg | 6,200 lbs |
|--|----------|-----------|----------|-----------|----------|-----------|

### Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2013); 2004/108/EC (EMC); 2006/95/EC (LVD)



\* The metric equivalent of working height adds 2 m to platform height.  
 \*\* Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.  
 \*\*\* Weight will vary depending on options and/or country standards.

### Features

| Standard Features | Easily Configured To Meet Your Needs | Options & Accessories |
|-------------------|--------------------------------------|-----------------------|
|-------------------|--------------------------------------|-----------------------|

#### Measurements

##### GS-2046

- 7.90 m (25 ft 11 in) working height
- Up to 545 kg (1,200 lbs) lift capacity

##### GS-2646

- 9.80 m (32 ft 1 in) working height
- Up to 454 kg (1,000 lbs) lift capacity

##### GS-3246

- 11.50 m (37 ft 8 in) working height
- Up to 318 kg (700 lbs) lift capacity

#### Productivity

- Folding rails with full height swing gate
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Rear recessed charger receptacle
- Platform control with battery charge indicator
- 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 brake release
- Swing-out component trays
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Flashing beacons
- Electronic horn
- Hour meter
- Certified load sensor
- Telematics-Ready Connector

#### Power

- 24 V DC battery pack
- Universal 20 amp smart charger

#### Platform

- 2.26 x 1.15 m (7 ft 5 in x 3 ft 9.3 in) steel platform
- 0.91 m (3 ft) extension deck

#### Power

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

#### Drive

- Dual front wheel drive

#### Tyres

- Solid non-marking

#### Productivity Options

- Air line to platform
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Biodegradable hydraulic oil<sup>(2)</sup>
- Track & Trace<sup>(1)</sup> (GPS unit providing machine location & operating information)
- Motion alarm
- Automotive horn

#### Power Options

- Maintenance-free batteries
- Low-temperature cut-out module<sup>(3)</sup>



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<sup>(1)</sup> Includes a first 2 years subscription

<sup>(2)</sup> Available on selected models only. See your Genie representative for further information.

<sup>(3)</sup> For outdoor models only

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