

### Specifications

| Models  | GS-2046 |             | GS-2646 |             | GS-3246 |             |
|---|---------|-------------|---------|-------------|---------|-------------|
| Measurements                                  | Metric  | US          | Metric  | US          | Metric  | US          |
| Working height maximum*                       | 8.10 m  | 26 ft       | 9.80 m  | 32 ft 1 in  | 11.75 m | 38 ft       |
| <b>A</b> Platform height maximum w/load sense | 6.10 m  | 20 ft       | 7.80 m  | 25 ft 6 in  | 9.75 m  | 32 ft       |
| <b>B</b> Platform height stowed               | 1.04 m  | 3 ft 5 in   | 1.16 m  | 3 ft 10 in  | 1.29 m  | 4 ft 3 in   |
| <b>C</b> 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        |
| <b>D</b> Platform width - outside             | 1.15 m  | 3 ft 10 in  | 1.15 m  | 3 ft 10 in  | 1.15 m  | 3 ft 10 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        |
| <b>E</b> 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  |
| <b>A</b> Length - stowed                      | 2.41 m  | 7 ft 11 in  | 2.41 m  | 7 ft 11 in  | 2.41 m  | 7 ft 11 in  |
| extended                                      | 3.33 m  | 10 ft 11 in | 3.33 m  | 10 ft 11 in | 3.33 m  | 10 ft 11 in |
| <b>G</b> Width                                | 1.17 m  | 3 ft 10 in  | 1.17 m  | 3 ft 10 in  | 1.17 m  | 3 ft 10 in  |
| <b>H</b> Wheelbase                            | 1.85 m  | 6 ft 1 in   | 1.85 m  | 6 ft 1 in   | 1.85 m  | 6 ft 1 in   |
| <b>I</b> Ground clearance - center            | 9.5 cm  | 3.75 in     | 9.5 cm  | 3.75 in     | 9.5 cm  | 3.75 in     |
| <b>J</b> - 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        |
| Lift capacity - extension deck              | 113 kg           | 250 lb         | 113 kg           | 250 lb         | 113 kg           | 250 lb         |
| Drive speed - stowed                        | 3.2 km/h         | 2 mph          | 3.2 km/h         | 2 mph          | 3.2 km/h         | 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 / 30 sec      | 30 / 30 sec    | 30 / 30 sec      | 30 / 30 sec    | 57 / 30 sec      | 57 / 30 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 | 17 L                                   | 4.5 gal | 17 L                                   | 4.5 gal | 17 L                                   | 4.5 gal |

### Sound & Vibration Levels

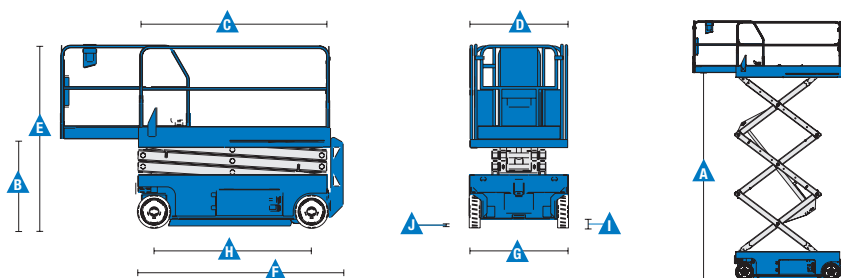
|   |                       |                           |                       |                           |                       |                           |
|---|-----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|
| 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\*\*\*

|  |          |           |          |           |          |           |
|--|----------|-----------|----------|-----------|----------|-----------|
|  | 1,945 kg | 4,288 lbs | 2,412 kg | 5,317 lbs | 2,781 kg | 6,131 lbs |
|--|----------|-----------|----------|-----------|----------|-----------|

### Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280); 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**

- 8.10 m (26 ft) 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**

- 11.75 m (38 ft) 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 hydraulic brake release
- Swing-out component trays
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Flashing LED beacons
- Electronic horn
- Hour meter
- 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: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection
- Biodegradable hydraulic oil
- 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>(1)</sup>Includes a first 2 years subscription



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