

# Self-Propelled Scissor Lifts

GS<sup>™</sup>-1530 & GS-1532, GS-1930 & GS-1932

# **Specifications**

| Models                                | GS-1530 |             | GS-1532 |             | GS-1930 |             | GS-1932 |             |
|---------------------------------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
| Measurements                          | Metric  | US          | Metric  | US          | Metric  | US          | Metric  | US          |
| Working height maximum*               | 6.57 m  | 21 ft       | 6.57 m  | 21 ft       | 7.79 m  | 25 ft       | 7.79 m  | 25 ft       |
| A Platform height maximum             | 4.57 m  | 15 ft       | 4.57 m  | 15 ft       | 5.79 m  | 19 ft       | 5.79 m  | 19 ft       |
| A Platform height - stowed            | 0.97 m  | 3 ft 2.2 in | 0.97 m  | 3 ft 2.2 in | 1.00 m  | 3 ft 3.5 in | 1.00 m  | 3 ft 3.5 in |
| A Platform length - outside           | 1.63 m  | 5 ft 4 in   |
| extended                              | 2.54 m  | 8 ft 4 in   |
| Slide-out platform extension deck     | 0.91 m  | 3 ft        |
| ♠ Platform width - outside            | 0.74 m  | 2 ft 5 in   |
| Guardrail height                      | 1.10 m  | 3 ft 7 in   |
| Toeboard height                       | 0.15 m  | 6 in        |
| A Height - stowed: folding guardrails | 2.03 m  | 6 ft 9 in   | 2.03 m  | 6 ft 9 in   | 2.11 m  | 6 ft 11 in  | 2.11 m  | 6 ft 11 in  |
| rails folded                          | 1.73 m  | 5 ft 8 in   | 1.73 m  | 5 ft 8 in   | 1.75 m  | 5 ft 9 in   | 1.75 m  | 5 ft 9 in   |
| ▲ Length - stowed                     | 1.83 m  | 6 ft        |
| Length - stowed extended              | 2.74 m  | 8 ft 11 in  |
| <b>♠</b> Width                        | 0.76 m  | 2 ft 6 in   | 0.813 m | 2 ft 8 in   | 0.76 m  | 2 ft 6 in   | 0.813 m | 2 ft 8 in   |
| ⚠ Wheelbase                           | 1.32 m  | 4 ft 4 in   |
| ▲ Ground clearance - center           | 6 cm    | 2.4 in      |
| 🛕 - with pothole guards deployed      | 2 cm    | 0.75 in     |

## Productivity

| Max platform occupancy (in/out)1 | 2/-         |                        | 2/1         |                         | 2/-         |                         | 2/1         |                         |  |
|----------------------------------|-------------|------------------------|-------------|-------------------------|-------------|-------------------------|-------------|-------------------------|--|
| Lift capacity                    | 272 kg      | 600 lbs                | 272 kg      | 600 lbs                 | 227 kg      | 500 lbs                 | 227 kg      | 500 lbs                 |  |
| Drive speed - stowed             | 4.0 km/h    | 2.5 mph                | 4.0 km/h    | 2.5 mph                 | 4.0 km/h    | 2.5 mph                 | 4.0 km/h    | 2.5 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                 | 0.8 km/h    | 0.5 mph                 |  |
| Gradeability - stowed**          | 30%         | 30%                    | 30%         | 30%                     | 25%         | 25%                     | 25%         | 25%                     |  |
| Turning radius - inside          | zero        | zero                   | zero        | zero                    | zero        | zero                    | zero        | zero                    |  |
| Turning radius - outside         | 1.55 m      | 5 ft 1 in              | 1.55 m      | 5 ft 1 in               | 1.55 m      | 5 ft 1 in               | 1.55 m      | 5 ft 1 in               |  |
| Raise / lower speed              | 16 / 29 sec | 16 / 29 sec            | 16 / 29 sec | 16 / 29 sec             | 16 / 29 sec | 16 / 29 sec             | 16 / 29 sec | 16 / 29 sec             |  |
| Controls                         | propor      | proportional           |             | proportional            |             | proportional            |             | proportional            |  |
| Drive                            | dual fror   | dual front wheel       |             | dual front wheel        |             | dual front wheel        |             | dual front wheel        |  |
| Multiple disc brakes             | dual rea    | dual rear wheel        |             | dual rear wheel         |             | dual rear wheel         |             | dual rear wheel         |  |
| Tyres - solid non-marking        | 30x11x20 cn | 30x11x20 cm12x4.5x8 in |             | 30x11x20 cm 12x4.5x8 in |             | 30x11x20 cm 12x4.5x8 in |             | 30x11x20 cm 12x4.5x8 in |  |

#### Power

| Power source                                | 24 V (four 6 V 225 Ah batteries) |                           |                       |                           |                       |                           |                       |               |
|---|----------------------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------|
| Hydraulic system capacity                   | 14.2 L                           | 3.75 gal                  | 14.2 L                | 3.75 gal                  | 14.2 L                | 3.75 gal                  | 14.2 L                | 3.75 gal      |
| Sound & Vibration Levels                    |                                  |                           |                       |                           |                       |                           |                       |               |
| Sound pressure level (ground workstation)   | <70 dBA                          | <70 dBA                   | <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                   | <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> | <2.5 m/s <sup>2</sup> | <8 ft 2 in/s2 |

## Standards Compliance

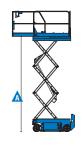
EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2001+A2:2009); 2004/108/EC (EMC); 2006/95/EC (LVD)

1,269 kg 2,797 lbs 1,476 kg 3,254 lbs





2,771 lbs



Indoor use only for the 30' Series
The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft 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

1,503 kg

3,313 lbs

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# Self-Propelled Scissor Lifts

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# **Features**

# Standard Features

#### Measurements

#### GS-1530 & GS-1532

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

#### GS-1930 & GS-1932

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

#### **Productivity**

- Folding guardrails with half-height swing gate
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Platform control with battery charge indicator
- 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
- Electronic horn
- Hour meter
- Certified load sensor

#### Power

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

## Easily Configured To Meet Your Needs

#### **Platform**

- 1.63 x 0.74 m (5 ft 4 in x 2 ft 5 in) steel platform
- 0.91 m (3 ft) slide-out extension deck

#### Power

• 24 V DC (four 24 V 225 Ah batteries)

#### Drive

• Dual front wheel drive

#### **Tyres**

Solid non-marking

#### **Options & Accessories**

#### **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)
- Dual flashing beacons
- Motion alarm package
- Automotive hom

## **Power Options**

- Maintenance-free batteries
- Low-temperature cut-out module(3)



## United Kingdom

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<sup>(1)</sup> Includes a first 2 years subscription (2) Available on selected moduels only. See your Genie

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