Self-Propelled Scissor Lifts
GS™-4047

Specifications

<table>
<thead>
<tr>
<th>Measurements</th>
<th>Metric</th>
<th>US</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working height maximum*</td>
<td>13.70 m</td>
<td>44 ft 4.6 in</td>
</tr>
<tr>
<td>Platform height maximum</td>
<td>11.70 m</td>
<td>38 ft 4.6 in</td>
</tr>
<tr>
<td>Platform height - stowed</td>
<td>1.43 m</td>
<td>4 ft 8.3 in</td>
</tr>
<tr>
<td>Platform length - outside</td>
<td>2.26 m</td>
<td>7 ft 5 in</td>
</tr>
<tr>
<td>extended</td>
<td>3.18 m</td>
<td>10 ft 5 in</td>
</tr>
<tr>
<td>Slide-out platform extension deck</td>
<td>0.91 m</td>
<td>3 ft</td>
</tr>
<tr>
<td>Platform width - outside</td>
<td>1.16 m</td>
<td>3 ft 9.5 in</td>
</tr>
<tr>
<td>Guardrail height</td>
<td>1.10 m</td>
<td>3 ft 7 in</td>
</tr>
<tr>
<td>Toeboard height</td>
<td>0.15 m</td>
<td>6 in</td>
</tr>
<tr>
<td>Height - stowed: folding guardrails lowered</td>
<td>2.54 m</td>
<td>8 ft 4 in</td>
</tr>
<tr>
<td>Length - stowed</td>
<td>1.96 m</td>
<td>6 ft 5 in</td>
</tr>
<tr>
<td>extended</td>
<td>2.49 m</td>
<td>8 ft 2 in</td>
</tr>
<tr>
<td>Width</td>
<td>3.38 m</td>
<td>11 ft 1 in</td>
</tr>
<tr>
<td>Ground clearance - center</td>
<td>0.10 m</td>
<td>4 in</td>
</tr>
<tr>
<td>- with pothole guards deployed</td>
<td>1.90 m</td>
<td>0.75 in</td>
</tr>
</tbody>
</table>

Productivity

Max platform occupancy (indoor/outdoor) 1
Lift capacity 350 kg
Drive height full height
Drive speed - stowed 3.2 km/h
Drive speed - raised 0.8 km/h
Gradeability - stowed** 25%
Turning radius - inside zero
Turning radius - outside 2.31 m 91 in
Raise/lower speed 71/41 sec
Controls proportional drive / 2 speed lift
Drive dual front wheel
Multiple disc brakes dual rear wheel
Tyres solid non-marking 38 x 13 x 28 cm 15 x 5 x 11 in

Power

Power source 24 V DC, 300 Ah
(four 12 V, 150 Ah batteries in parallel series)
Hydraulic system capacity 28.4 L 7.5 gal

Sound & Vibration Levels

Sound pressure level (ground workstation) < 70 dB(A)
Sound pressure level (platform workstation) < 70 dB(A)
Vibration < 2.5 m/s² < 8 ft 2 in/s²

Weight***

3222 kg 7103 lbs

Standards Compliance

CE compliance, AS 1418.10

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1 Indoor use only
2 The metric equivalent of working height adds 2 m to platform height.
3 Gradeability applies to driving on slopes. See Operator’s Manual for details regarding slope ratings.
4 Weight will vary depending on options and/or country standards.

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**Self-Propelled Scissor Lifts**

**GS™-4047**

### Features

#### Standard Features

**Measurements**
- 13.7 m (44 ft 4.6 in) working height
- Up to 350 kg (770 lb) lift capacity

**Productivity**
- 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
- Folding guardrails with full height swing gate
- Dual front wheel drive
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Platform control with battery charge indicator
- 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
- Solid non-marking tyres
- Tilt level sensor with audible alarm
- Descent alarm
- Automotive-style horn
- Hour meter
- Certified load sensor
- Dual flashing beacons
- Motion alarm

**Power**
- 24 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)
- Universal 20 amp smart charger

### Options & Accessories

**Productivity**
- Platform work lights
- Air line to platform

**Power Option**
- 240 V power to platform

Effective Date: February, 2014. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc. © 2013 Terex Corporation.