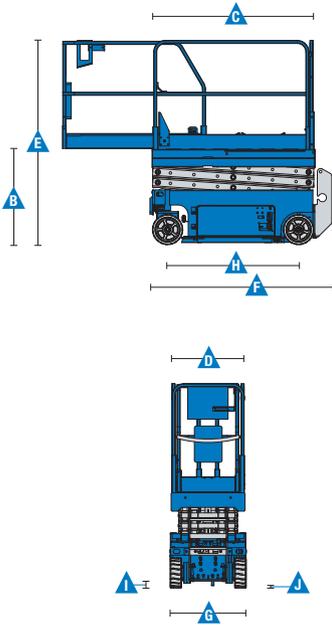


Self-Propelled Scissor Lifts

GS™ -1530 & GS-1930

Specifications



| Models | GS-1530 | | GS-1930 | |
|---|-------------|--------|-------------|--------|
| Measurements | US | Metric | US | Metric |
| Working height maximum* | 21 ft | 6.57 m | 25 ft | 7.79 m |
| A Platform height maximum | 15 ft | 4.57 m | 19 ft | 5.79 m |
| B Platform height stowed | 3 ft 2.2 in | .97 m | 3 ft 3.5 in | 1.00 m |
| C 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 | .91 m | 3 ft | .91 m |
| D Platform width - outside | 2 ft 5 in | .74 m | 2 ft 5 in | .74 m |
| Guardrail height: fixed rails | 3 ft 3 in | .99 m | 3 ft 3 in | .99 m |
| fold down (CE) | 3 ft 7 in | 1.10 m | 3 ft 7 in | 1.10 m |
| Toeboard height | 6 in | .15 m | 6 in | .15 m |
| E Height-stowed: fixed rails | 6 ft 5 in | 1.96 m | 6 ft 7 in | 2.00 m |
| folding guardrails (CE) | 6 ft 8 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 |
| F Length-stowed | 6 ft | 1.83 m | 6 ft | 1.83 m |
| Length-stowed extended | 9 ft | 2.74 m | 9 ft | 2.74 m |
| G Width | 2 ft 6 in | .76 m | 2 ft 6 in | .76 m |
| H Wheelbase | 4 ft 4 in | 1.32 m | 4 ft 4 in | 1.32 m |
| I Ground clearance-center | 2.4 in | .06 m | 2.4 in | .06 m |
| J - with pothole guards deployed | .75 in | .02 m | .75 in | .02 m |

Productivity

| | | | | |
|--------------------------------|------------------|-----------------|------------------|-----------------|
| Maximum platform occupancy** | 2 | 2 | 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 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*** | 30% | | 25% | |
| Turning radius - inside | zero | zero | zero | zero |
| Turning radius - outside | 5 ft 1 in | 1.55 m | 5 ft 1 in | 1.55 m |
| Raise / lower speed | 16 / 29 sec | 16 / 29 sec | 16 / 25 sec | 16 / 25 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 x 8 in | 30 x 11 x 20 cm | 12 x 4.5 x 8 in | 30 x 11 x 20 cm |

Power

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

Weight****

| | | | | |
|------------|-----------|----------|-----------|----------|
| ANSI, CSA | 2,575 lbs | 1,168 kg | 2,702 lbs | 1,226 kg |
| CE indoor | 2,718 lbs | 1,233 kg | 3,302 lbs | 1,498 kg |
| AUS indoor | — | — | 3,302 lbs | 1,498 kg |

Standards Compliance

ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
 ** CE/AUS markets: GS-1530 and GS-1930 are indoor use only—2 person maximum occupancy.
 GS-1532 and GS-1932 are indoor/outdoor use—1 person maximum.
 *** 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

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
- Folding rails with half-height swing gate (CE)
- 36 in (.91 m) extension deck
- Dual front wheel drive
- Smart Link - 2 speed lift and proportional drive
- Universal 20 amp smart charger
- Rear recessed charger receptacle
- 25% 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
- Brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter

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
- Dual flashing beacons
- Motion alarm
- Automotive horn
- Biodegradable hydraulic fluid

Power Options

- Power inverter (120 V/60 Hz) (not available GS™-1932 CE)
- EE rating
- AGM maintenance-free batteries



Genie United States

18340 NE 76th Street
P.O. Box 97030
Redmond, Washington 98073-9730
Telephone +1 (425) 881-1800
Toll Free in USA/Canada +1 (800)-536-1800
Fax +1 (425) 883-3475

Genie Europe

The Maltings
Wharf Road
Grantham NG31 6BH
UK
Telephone +44 (0)1476 584333
Fax +44 (0)1476 584334
Email: AWP-InfoEurope@terex.com

Distributed By:

Effective Date: January, 2013. 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 its subsidiaries in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc. © 2013 Terex Corporation.