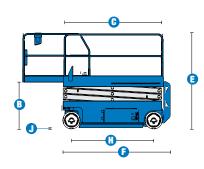
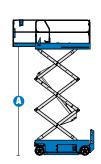


GS[™]-2046, GS[™]-2646 & GS[™]-3246

Specifications







| MODELS | GS™- | -2046 | GS™-2646 | | GS™-3246 | |
|--|--------|---------------|----------|---------------|----------|---------------|
| MEASUREMENTS | Metric | US | Metric | US | Metric | US |
| Working height maximum* | 8.10 m | 26 ft | 9.92 m | 32 ft | 11.75 m | 38 ft |
| Platform height maximum | 6.10 m | 20 ft | 7.92 m | 26 ft | 9.75 m | 32 ft |
| 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 |
| C 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 | 1.09 m | 3 ft 7 in | 1.09 m | 3 ft 7 in | 1.09 m | 3 ft 7 in |
| Toeboard height | 0.15 m | 6 in | 0.15 m | 6 in | 0.15 m | 6 in |
| 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 |
| Caracter - 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 |
| | 1.85 m | 6 ft 1 in | 1.85 m | 6 ft 1 in | 1.85 m | 6 ft 1 in |
| Ground clearance - centre | 0.10 m | 4 in | 0.10 m | 4 in | 0.10 m | 4 in |
| - with pothole guards deployed | 0.02 m | 0.75 in | 0.02 m | 0.75 in | 0.02 m | 0.75 in |

| PRODUCTIVITY | | | | | | | |
|---------------------------------------|------------------|----------------|------------------|-----------------|------------------|-----------------|--|
| Maximum platform occupancy** - indoor | 2 | 2 | 2 | 2 | 2 | 2 | |
| - outdoor | 2 | 2 | 2 | 2 | 1 | 1 | |
| Lift capacity | 544 kg | 1,200 lbs | 454 kg | 1,000 lbs | 318 kg | 700 lbs | |
| Lift capacity - extension deck | 113 kg | 250 lbs | 113 kg | 250 lbs | 113 kg | 250 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 | 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 (four 6 V 225 Ah batteries) | | 24V (four 6V 225 Ah batteries) | | 24 V (four 6 V 225 Ah batteries) | |
| Hydraulic system capacity | 14.2 L | 3.75 gal | 14.2 L | 3.75 gal | 17L | 4.5 gal |

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

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: Two person maximum occupancy on all models. GS-3246 outdoor maximum occupancy is one person.

*** 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.

SELF-PROPELLED SCISSOR LIFTS

GS[™]-2046, **GS**[™]-2646 & **GS**[™]-3246



Features

STANDARD FEATURES

MEASUREMENTS

GS™-2046

- 8.10 m (26 ft) working height
- Up to 545 kg (1,200 lbs) lift capacity

GS™-2646

- 9.92 m (32 ft) 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

- 2.26 m x 1.15 m (7 ft 5 in x 3 ft 9 in) steel platform
- 0.91 m (3 ft) extension deck
- Folding rails with full height swing gate
- · Dual front wheel drive
- Proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- Onboard diagnostic system
- 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
- Drive speed interlock
- Swing-out component tray
- Solid non-marking tyres
- Pothole guards
- Tilt alarm
- Descent alarm
- Electronic horn
- Hour meter
- · Dual flashing beacons
- Motion alarm

POWER

- 24 V DC (four 6 V 225 Ah batteries)
- Universal 20 amp smart charger

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Air line to platform
- Pipe cradle (GS™-2646)
- Panel mounted, recessed charger receptacle
- Platform work lights
- Automotive horn

POWER OPTIONS

- Maintenance-free batteries
- EE rating
- 240 V power to platform



Genie Australia - Toll free number 1800 788 633

Brisbane (Head Office) 33 Kimberley Street Darra QLD 4076

Sydney 74 Glendenning Road Glendenning NSW 2761

Melbourne 374 Hammond Road Dandenong VIC 3175 Perth 126 Sheffield Road Welshpool WA 6106 **Genie United States**

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730

Effective Date: April 2012. 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 Operators' Manual for instructions on the proper use of this equipment. Failure to follow the Operators 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, Terex South Dakota, Inc., and/or their subsidiaries in the USA and other countries. All rights reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. @2009 Terex Corporation.

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