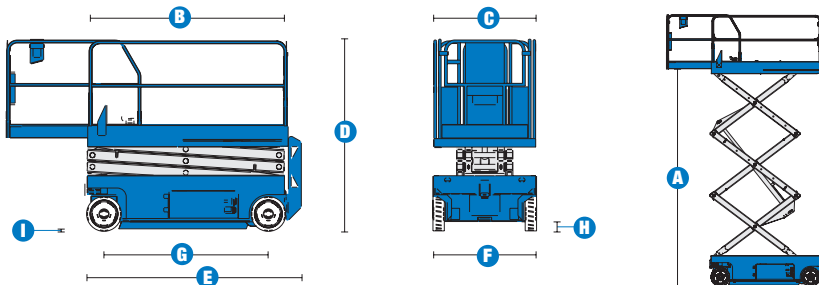


Specifications



MODELS	GS™-2046		GS™-2646		GS™-3246	
	Metric	US	Metric	US	Metric	US
Working height max*	8.10 m	26 ft	9.92 m	32 ft	11.75 m	38 ft
A Platform height max	6.10 m	20 ft	7.92 m	26 ft	9.75 m	32 ft
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
C 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
Roll-out platform extension	91 cm	3 ft	91 cm	3 ft	91 cm	3 ft
Toeboard height	15 cm	6 in	15 cm	6 in	15 cm	6 in
Height - stowed: platform	1.04 m	3 ft 4.8 in	1.16 m	3 ft 9.6 in	1.28 m	4 ft 2.5 in
D 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
E Length - stowed	2.41 m	7 ft 11 in	2.41 m	7 ft 11 in	2.41 m	7 ft 11 in
extended	3.31 m	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m	10 ft 10.5 in
F Width	1.17 m	3 ft 10 in	1.17 m	3 ft 10 in	1.17 m	3 ft 10 in
G Wheelbase	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in
H Ground clearance - centre	10 cm	4 in	10 cm	4 in	10 cm	4 in
I - with pothole guards deployed	19 cm	0.75 in	19 cm	0.75 in	19 cm	0.75 in

PRODUCTIVITY						
Lift capacity	544 kg	1,200 lbs	454 kg	1,000 lbs	318 kg	700 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**	30%		30%		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 / 28 sec	30 / 28 sec	30 / 24 sec	30 / 24 sec	57 / 40 sec	57 / 40 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 (four 6 V 225 Ah batteries)		24 V (four 6 V 225 Ah batteries)		24 V (four 6 V 225 Ah batteries)	
Hydraulic system capacity	24.6 L	6.5 gal	24.6 L	6.5 gal	26.5 L	7.0 gal

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

STANDARDS COMPLIANCE	CE EN280
----------------------	----------

* 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 standards.

Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM

- Steel 2.26 m (7 ft 5 in) (standard)
- Extension platform 91 cm (3 ft)

POWER

- 24 V (four 6 V 225 Ah batteries)

DRIVE

- 2WD

TYRE

- Solid non-marking tyres

STANDARD FEATURES

MEASUREMENTS

GS™-2046

- 8.10 m (26 ft) working height
- Up to 544 kg (1,200 lb) lift capacity

GS™-2646

- 9.92 m (32 ft) working height
- Up to 454 kg (1,000 lb) lift capacity

GS™-3246

- 11.75 m (38 ft) working height
- Up to 318 kg (700 lb) lift capacity

PRODUCTIVITY

- Proportional lift and drive
- On-board diagnostic system
- AC power to platform
- Folding guardrails with platform half height swing gate
- Electric horn
- Tilt level sensor with audible alarm
- Descent alarm
- Hour meter
- Multiple disc brakes
- Manual platform lowering valve
- Pothole guards
- Solid non-marking tyres
- Emergency stop at both platform and ground controls
- Drive speed interlock
- Brake release
- Swing out component tray
- Lanyard attachment points
- Fully certified load sensor

POWER

- Automatic battery charger



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Air line to platform
- Platform work lights
- Pipe cradle for square guardrails
- Dual flashing beacon
- Ground controls cover
- Motion alarm
- Automotive style horn

POWER

- Power inverter
- Maintenance-free batteries
- EE rating

Distributed By:

European Offices

UK

The Maltings
Wharf Road
Grantham NG31 6BH
UK
Tel: +44 (0)1476 584333
Fax: +44 (0)1476 584334

France

10, ZA de la Croix St. Mathieu
28320 Gallardon
France
Tel: +44 (0)2 37 26 09 99
Fax: +44 (0)2 37 26 09 98

Germany

Finienweg 3
28832 Achim/Bremen
Germany
Tel: +49 (0)4202 8852-0
Fax: +49 (0)4202 8852-20

Spain

Gaià 31, Pol. Ind. Plá d'en Coll
08110 Montcada i Reixac
Barcelona
Spain
Tel: +34 93 572 50 90
Fax: +34 93 572 50 91

Scandinavia

Tagenevägen 72
425 37 Hisings Kärra
Sweden
Tel: +46 31 57 51 00
Fax: +46 31 57 90 20

Genie United States

18340 NE 76th Street
P.O. Box 97030
Redmond, Washington 98073-9730
USA
Tel: +1 425 881-1800
Fax: +1 425 883-3475

WEB: www.genieindustries.com
Email: infoeurope@genieind.com