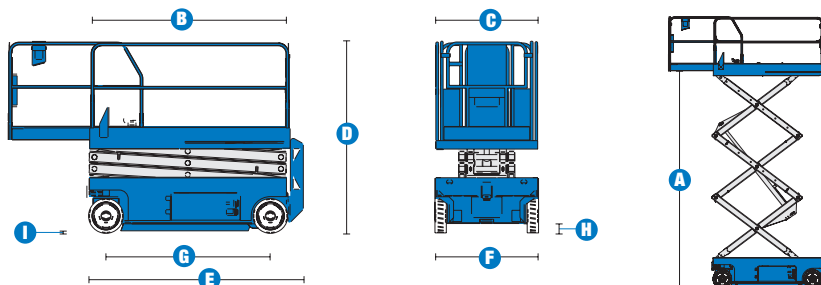


Specifications



MODELS	GS™-2046		GS™-2646		GS™-3246	
	Metric	US	Metric	US	Metric	US
Working height maximum*	8.10 m	26 ft	9.92 m	32 ft	11.75 m	38 ft
A Platform height maximum	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
Slide-out platform extension deck	91 cm	3 ft	91 cm	3 ft	91 cm	3 ft
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
Toeboard height	15 cm	6 in	15 cm	6 in	15 cm	6 in
D 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
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	1.17 m	3 ft 10	1.17 m	3 ft 10
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	1.9 cm	0.75 in	1.9 cm	0.75 in	1.9 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%	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 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	14.2 L	3.75 gal	14.2 L	3.75 gal	17 L	4.5 gal

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

STANDARDS COMPLIANCE

CE EN280, PB-10-611-03

* 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

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

- 2.26 x 1.15 m (89 x 43.3 in) steel platform
- 91 cm (36 in) extension deck
- Folding guardrails with platform half height swing gate
- Dual front wheel drive
- Automatic battery charger
- Proportional lift and drive
- Onboard diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Multiple disc brakes
- Brake release
- Drive speed interlock
- Swing-out component tray
- Solid non-marking tyres
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter
- Certified load sensor

POWER

- 24 V DC (four 6 V 225 Ah batteries)



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Air line to platform
- Dual flashing beacons
- Motion alarm
- Platform work lights
- Ground controls cover
- Automotive horn

POWER

- Power inverter
- Maintenance-free batteries

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