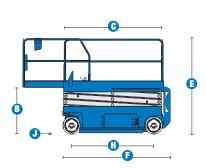
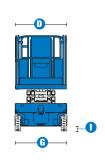
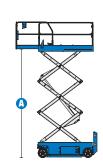
# **GS<sup>™</sup>-2046, GS<sup>™</sup>-2646 & GS<sup>™</sup>-3246**



## **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
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
D 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
Toeboard height	15 cm	6 in	15 cm	6 in	15 cm	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
DLength - 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
(1) Width	1.17 m	3 ft 10	1.17 m	3 ft 10	1.17 m	3 ft 10
(1) Wheelbase	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in
Ground clearance - centre	10 cm	4 in	10 cm	4 in	10 cm	4 in
1 - with pothole guards deployed	1.9 cm	0.75 in	1.9 cm	0.75 in	1.9 cm	0.75 in

PRODUCTIVITY							
Maximum platform occupancy	2/2	2/2	2/2	2/2	2/1	2/1	
(indoor/outdoor)							
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 - 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	proportio	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	

4					
24 V (four 6 V 225 Ah batteries)		24 V (four 6 V 225 Ah batteries)		24 V (four 6 V 225 Ah batteries)	
14.2 L	3.75 gal	14.2 L	3.75 gal	17 L	4.5 gal
	,	, ,			

STANDARDS COMPLIANCE

CE EN280, PB-10-611-03

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<sup>\*</sup> 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.

### GS<sup>™</sup>-2046, GS<sup>™</sup>-2646 & GS<sup>™</sup>-3246

### **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 (7 ft 5 in x 3 ft 9 in) steel platform
- 91 cm (3 ft) extension deck
- Folding guardrails
- · Dual front wheel drive
- · Automatic battery charger
- Proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- Onboard 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
- Manual 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
- Automotive horn
- Biodegradable hydraulic oil

#### **POWER**

Power inverter

#### **Distributed By:**

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#### **Distributed By:**

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