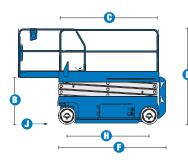
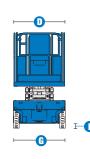
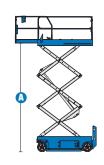
GS[™]-2046, **GS**[™]-2646 & **GS**[™]-3246



Specifications







MODELS	GS™-2046		GS™-2646		GS™-	GS™-3246	
MEASUREMENTS	US	Metric	US	Metric	US	Metric	
Working height maximum*	26 ft	8.10 m	32 ft	9.92 m	38 ft	11.75 m	
Platform height maximum	20 ft	6.10 m	26 ft	7.92 m	32 ft	9.75 m	
Platform height stowed	3 ft 4.8 in	1.04 m	3 ft 9.6 in	1.16 m	4 ft 2.75 in	1.29 m	
O Platform length - outside	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m	
extended	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m	
Slide-out platform extension deck	3 ft	.91 m	3 ft	.91 m	3 ft	.91 m	
Platform width - outside	3 ft 9.3 in	1.15 m	3 ft 9.3 in	1.15 m	3 ft 9.3 in	1.15 m	
Guardrail height			3 ft 7 in	1.09 m	3 ft 7 in	1.09 m	
Toeboard height	6 in	.15 m	6 in	.15 m	6 in	.15 m	
B Height - stowed: folding guardrails	7 ft	2.13 m	7 ft 5 in	2.26 m	7 ft 10 in	2.39 m	
rails folded	5 ft 1 in	1.55 m	5 ft 6 in	1.68 m	5 ft 11 in	1.80 m	
Caracteristics Length - stowed	7 ft 11 in	2.41 m	7 ft 11 in	2.41 m	7 ft 11 in	2.41 m	
extended	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m	
(Width	3 ft 10 in	1.17 m	3 ft 10 in	1.17 m	3 ft 10 in	1.17 m	
1 Wheelbase	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	
Ground clearance - center	4 in	.10 m	4 in	.10 m	4 in	.10 m	
 with pothole guards deployed 	.75 in	.019 m	.75 in	.019 m	.75 in	.019 m	

PRODUCTIVITY							
Maximum platform occupancy**	4	4	3	3	2	2	
Lift capacity	1,200 lbs	544 kg	1,000 lbs	454 kg	700 lbs	318 kg	
Lift capacity - extension deck	250 lbs	113 kg	250 lbs	113 kg	250 lbs	113 kg	
Drive speed - stowed	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h	
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	
Gradeability - stowed***	30%		30%		25%		
Turning radius - inside	zero	zero	zero	zero	zero	zero	
Turning radius - outside	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	
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		
Tires - solid non-marking	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	38 x 13 x 28 cm	

POWER							
Power source	24 V DC (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	3.75 gal 14.2 L	3.75 gal 14.2 L	4.5 gal 17 L				
Hydraulic system capacity	3.75 gal 14.2 L	3.75 gal 14.2 L	4.5 gal 17 L				

WEIGHT***						
ANSI/CSA	3,977 lbs	1,804 kg	4,312 lbs	1,956 kg	5,211 lbs	2,364 kg
CE/AUS	4,351 lbs	1,974 kg	5,395 lbs	2,447 kg	6,200 lbs	2,812 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: 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.



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

Features

STANDARD FEATURES

MEASUREMENTS

GS™-2046

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

GS™-2646

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

GS™-3246

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

PRODUCTIVITY

- 89 x 45.3 in (2.26 x 1.15 m) steel platform
- 36 in (.91 m) extension deck
- · Folding rails with full height swing gate
- · Dual front wheel drive
- Universal 20 amp smart charger
- Rear recessed charger receptacle
- Proportional lift and drive
- 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

- Air line to platform
- Dual flashing beacons
- Motion alarm
- Automotive horn
- Biodegradable hydraulic fluid

POWER OPTIONS

- Power inverter (120 V/60 Hz)
- EE rating



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