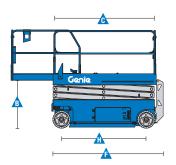
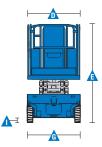
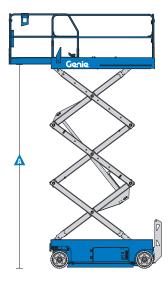


Self-Propelled Scissor Lifts GS[™]-2046, GS-2646 & GS-3246

Specifications







Models	GS-2046		GS-2646		GS-3246	
Measurements	US	Metric	US	Metric	US	Metric
Working height maximum ¹	26 ft	8.10 m	32 ft	9.92 m	38 ft	11.75 m
A Platform height maximum	20 ft	6.10 m	26 ft	7.92 m	32 ft	9.75 m
Platform height stowed	3 ft 5 in	1.04 m	3 ft 10 in	1.16 m	4 ft 3 in	1.29 m
🛕 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	0.91 m	3 ft	0.91 m	3 ft	0.91 m
🛕 Platform width - outside	3 ft 9.5 in	1.16 m	3 ft 9.5 in	1.16 m	3 ft 9.5 in	1.16 m
Guardrail height	3 ft 7 in	1.09 m	3 ft 7 in	1.09 m	3 ft 7 in	1.09 m
Toeboard height	6 in	0.15 m	6 in	0.15 m	6 in	0.15 m
A Height - stowed: folding rails	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
🛕 Length - stowed	8 ft	2.44 m	8 ft	2.44 m	8 ft	2.44 m
extended	10 ft 11 in	3.33 m	10 ft 11 in	3.33 m	10 ft 11 in	3.33 m
🛕 Width	3 ft 10 in	1.16 m	3 ft 10 in	1.16 m	3 ft 10 in	1.16 m
A 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	3.75 in	10 cm	3.75 in	10 cm	3.75 in	10 cm
- with pothole guards deployed	0.75 in	2 cm	0.75 in	2 cm	0.75 in	2 cm

Productivity

Maximum platform occupancy	4		3		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 height	full height full height		full height	jht full hei		ight	
Drive speed - stowed	2.0 mph	3.2 km/h	2.0 mph	3.2 km/h	2.0 mph	3.0 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 ²	30%		30%		25%		
Turning radius - inside	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	28 / 28 sec		28 / 28 sec	28 / 28 sec		57 / 28 sec	
Controls	proportional		proportiona	proportional		proportional	
Drive	dual front wheel		dual front w	dual front wheel		dual front wheel	
Multiple disc brakes	dual rear wheel		dual rear w	dual rear wheel		dual rear wheel	
Tires - solid non-marking	15 x 5 in	38 x 13 cm	15 x 5 in	38 x 13 cm	15 x 5 in	38 x 13 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	4.5 gal	17 L	4.5 gal	17 L	4.5 gal	17 L

Weight³ / Floor Loading⁴

- U	0					
Weight - ANSI/CSA	3,977 lbs	1,804 kg	4,312 lbs	1,956 kg	5,211 lbs	2,364 kg
Tire load, maximum:	2,035 lb	923 kg	2,150 lb	975 kg	2,251 lb	1,021 kg
Tire contact pressure:	136 psi	936 kPa	143 psi	988 kPa	150 psi	1,035 kPa
Occupied floor pressure:	181 psf	8.66 kPa	185 psf	8.87 kPa	208 psf	9.95 kPa

Standards Compliance ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

- ² Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings.
 ³ Weight will vary depending on options and/or country standards.
 ⁴ Note: Floor loading information is approximate and does not incorporate different option configurations. It should be used only with adequate safety factors.

¹ The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.



Self-Propelled Scissor Lifts

GS[™]-2046, GS-2646 & GS-3246

Features

Standard Features

Measurements

GS-2046

- 26 ft (8.10 m) working height
- Up to 1,200 lbs (545 kg) lift capacity **GS-2646**
- 32 ft (9.92 m) working height
- Up to 1,000 lbs (454 kg) lift capacity
- GS-3246
- 38 ft (11.75 m) working height
- Up to 700 lbs (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
- Drive at full height
- Dual front wheel drive
- Universal 27A smart charger
- Rear recessed charger receptacle
- SmartLink[™] 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
- Manual hydraulic brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Dual flashing LED beacons
- Descent alarm
- Electronic horn
- Hour meter
- Motion alarm

Power

• 24 V DC (four 6 V 225 Ah batteries)

Genie United States

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Options & Accessories

Productivity Options

- Air line to platform
- Automotive horn*
- Biodegradable hydraulic fluid
- Platform control guard

Power Options

- Power inverter (120 V/60 Hz)¹
- EE rating
- AGM maintenance-free batteries
- Drive cutout while charging



¹ Not available with EE rating

Distributed By:

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