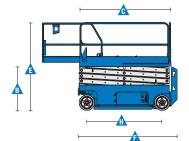
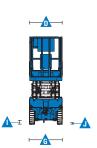
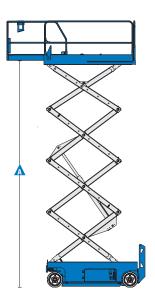


Self-Propelled Scissor Lifts

GS[™]-4047







www.genielift.com/en-gb

Specifications

Models	GS [™] -4047	
Measurements	Metric	US
Working height maximum*	13.70 m	44 ft 11 in
APlatform height maximum w/load sense	11.70 m	38 ft 5 in
Platform height - stowed	1.43 m	4 ft 8 in
A Platform length - outside	2.26 m	7 ft 5 in
extended	3.18 m	10 ft 5 in
Slide-out platform extension deck	0.91 m	3 ft
A Platform width - outside	1.16 m	3 ft 10 in
Guardrail height	1.10 m	3 ft 7 in
Toeboard height	0.15 m	6 in
A Height - stowed: folding rails	2.54 m	8 ft 4 in
rails lowered	1.95 m	6 ft 5 in
Length - stowed	2.48 m	8 ft 2 in
- extended	3.18 m	10 ft 5 in
A Width	1.19 m	3 ft 11 in
▲ Wheelbase	1.85 m	6 ft 1 in
Ground clearance - centre	0.10 m	4 in
🛕 - with pothole guards deployed	1.9 cm	0.75 in

Productivity

Max platform occupancy (indoor/outdoor) ¹	3/-	3/-		
Lift capacity	350 kg	770 lbs		
Lift capacity - extension deck	113 kg	250 lb		
Drive height	Full height			
Drive speed - stowed	3.2 km/h	2 mph		
Drive speed - raised	0.8 km/h	0.5 mph		
Gradeability - stowed**	25%	25%		
Turning radius - inside	zero	zero		
Turning radius - outside	2.3 m	7 ft 7 in		
Raise/lower speed	71/41 sec	71/41 sec		
Controls	propo	proportional		
Drive	dual front wheel			
Multiple disc brakes	dual rea	dual rear wheel		
Tyres solid non-marking	38 x 13 x 28	38 x 13 x 28 cm 15 x 5 x 11 in		

Power

Power source	24 V DC, 300 Ah (four 12 V, 150 Ah batteries in parallel series)		
Hydraulic system capacity	28.4 L	7.5 gal	
Sound & Vibration Levels			
Sound pressure level (ground workstation)	< 70 dBA	< 70 dBA	
Sound pressure level (platform workstation)	< 70 dBA	< 70 dBA	
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	
Weight***			
CE base machine	3,221 kg	7,100 lbs	
Standards Compliance (harmonized standard EN280); 2004/108/EC (EMC);	EU Directives: 2006/42/EC - Machinery /108/EC (EMC); 2006/95/EC (LVD)		

¹ Indoor use only
* The metric equivalent of working height adds 2 m 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.