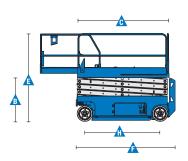
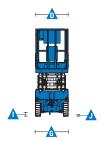
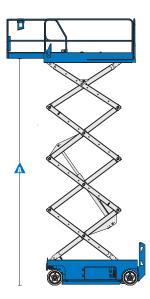


Self-Propelled Scissor Lifts

GS[™]-4047







Specifications

Models	GS™-4047	
Measurements	Metric	US
Working height maximum*	13.70 m	44 ft 11 in
▲ Platform height maximum w/load sense	11.70 m	38 ft 5 in
A 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
↑ 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	2.8 m	8 ft 2 in
- extended	3.18 m	10 ft 5 in
▲Width	1.19 m	3 ft 11 in
₩heelbase	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	proportional		
Drive	dual front wheel		
Multiple disc brakes	dual rear wheel		
Tyres solid non-marking	38 x 13 x 28 c	m 15 x 5 x 11 in	

Power

Power source	48 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	3,260 kg	7,185 lbs

Standards Compliance

EU Directives: 2006/42/EC - Machinery

(harmonized standard EN280); 2004/108/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.



Self-Propelled Scissor Lifts

GS[™]-4047

Features

Standard Features

Measurements

GS-4047

- 13.70 m (44 ft 11 in) working height
- Up to 350 kg (770 lb) lift capacity

Productivity

- Folding rails with full height swing gate
- Smart Link[™] control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Rear recessed charger receptacle
- Platform control with battery charge indicator
- 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
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Flashing LED beacons
- Electronic horn
- Hour meter
- Certified load sensor
- Telematics-Ready Connector

Power

- 24 V DC battery pack
- Universal 20 amp smart charger

(1) Includes a first 2 years subscription
(2) Available on selected models only. See your Genie representative for further information.

(3) For outdoor models only - not necessary for indoor models.

Easily Configured To Meet Your Needs

Platform

- 2.26 x 1.16 m (7 ft 5 in x 3 ft 10 in) steel platform
- 0.91 m (3 ft 9.3 in) extension deck

Power

 48 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)

Drive

Dual front wheel drive

Tyres

Solid non-marking

Options & Accessories

Productivity Options

- Air line to platform
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Biodegradable hydraulic oil(2)
- Track & Trace⁽¹⁾ (GPS unit providing machine location & operating information)
- Motion alarm
- Automotive-style horn



03/17 Part No. B127186UK

United Kingdom

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