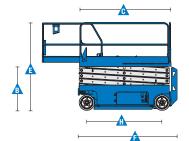
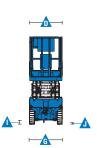
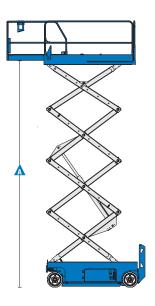


# Self-Propelled Scissor Lifts

GS<sup>™</sup>-4047







www.genielift.com/en-gb

### Specifications

Models	GS <sup>™</sup> -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
<b>A</b> Width	1.19 m	3 ft 11 in
<b>▲</b> 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) <sup>1</sup>	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 <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	
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)		

<sup>1</sup> 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<sup>™</sup>-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<sup>™</sup> 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
- Telematics-Ready Connector

#### Power

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

<sup>(1)</sup> Includes a first 2 years subscription

### 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

• 24 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: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection
- Biodegradable hydraulic oil
- Track & Trace<sup>(1)</sup> (GPS unit providing machine location & operating information)
- Motion alarm
- Automotive-style horn



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