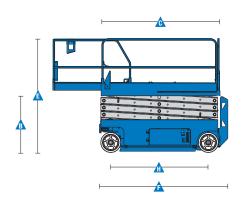
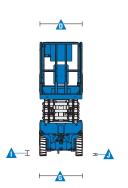
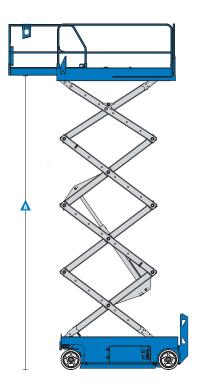


# Self-Propelled Scissor Lifts

GS<sup>™</sup>-4047







## Specifications

•		
Model	GS-4047	
Measurements	US	Metric
Working height maximum*	45 ft	13.89 m
▲ Platform height maximum	39 ft	11.89 m
A Platform height - stowed	4 ft 5 in	1.34 m
A Platform length - outside	7 ft 5 in	2.26 m
- extended	10 ft 5 in	3.18 m
↑ Platform width - outside	3 ft 9.3 in	1.15 m
A Height - stowed: folding guardrails	8 ft 4 in	2.54 m
- rails lowered	6 ft 2	1.88 m
▲ Length - stowed	8 ft	2.44 m
- extended	11 ft	3.36 m
<b>♠</b> Width	3 ft 11 in	1.19 m
★ Wheelbase	6 ft 1 in	1.85 m
▲ Ground clearance - center	4 in	0.10 m
<ul> <li>with pothole guards deployed</li> </ul>	0.75 in	1.9 cm
Slide-out platform extension deck	3 ft	0.91 m
Guardrail height	3 ft 7 in	1.10 m
Toeboard height	6 in	0.15 m

#### **Productivity**

May platform accurancy	2	2
Max platform occupancy		
Lift capacity	550 lbs	249 kg
Drive height	Full height	
Drive speed - stowed	1.9 mph	3.1 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed**	25%	25%
Turning radius - inside	zero	zero
Turning radius - outside	91 in	2.3 m
Raise/lower speed 71/41 sec	71/41 sec	
Controls	proportional	proportional
Drive	dual front wheel	dual front wheel
Multiple disc brakes	dual rear wheel	dual rear wheel
Tires solid non-marking	15 x 5 x 11 in	38 x 13 x 28 cm

#### Power

Power source	24 V DC, 300 Ah (four 12 V, 150 Ah batteries		
	in parallel series)		
Hydraulic system capacity	7.91 gal	36 L	

## Weight\*\*\*

Base machine	7.185 lbs	3.260 ka	

### Standards Compliance

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

<sup>\*</sup>The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

\*\*Gradeability applies to driving on slopes. Gradeability may vary depending on the weight of options installed on machine. 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

- 45 ft (13.89 m) working height
- Up to 550 lbs (249 kg) lift capacity

#### Productivity

- Drive at full height
- Folding guardrails with full height swing gate
- $\bullet$  Smart Link  $^{\scriptscriptstyle \text{TM}}$  proportional lift and drive
- Platform control with battery charge indicator
- 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 brake release
- Swing-out component trays
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter
- AC power to platform

#### Power

- 24 V DC battery pack
- 24 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)
- Universal 20 amp smart charger

#### Platform

- 7 ft 5 in x 3 ft 9.3 in (2.26 x 1.15 m) steel platform
- 3 ft 9.3 in (0.91 m) extension deck

#### Drive

• Dual front wheel drive

#### Tires

Solid non-marking

#### **Options & Accessories**

#### **Productivity Options**

- · Air line to platform
- Dual flashing beacons
- Motion alarm
- Automotive-style horn

#### **Power Options**

• Power inverter (120 V/60 Hz)



### Genie United States

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730 Telephone +1 (425) 881-1800 Toll Free in USA/Canada +1 (800)-536-1800 Fax +1 (425) 883-3475

#### Distributed By:

Effective Date: January, 2015. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc. © 2015 Terex Corporation.

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