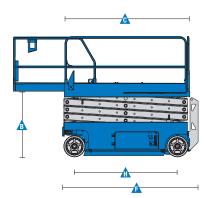
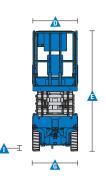
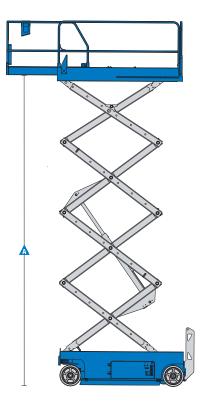


# Self-Propelled Scissor Lifts

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 8 in	1.43 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 10 in	1.16 m
A Height - stowed: folding rails	8 ft 4 in	2.54 m
- rails lowered	6 ft 5 in	1.95 m
▲ Length - stowed	8 ft 2 in	2.48 m
- extended	10 ft 5 in	3.18 m
<u>♠</u> Width	3 ft 11 in	1.19 m
★ Wheelbase	6 ft 1 in	1.85 m
▲ Ground clearance - center	3.75 in	0.1 m
- with pothole guards deployed	0.75 in	0.02 m
Slide-out platform extension deck	3 ft	0.91 m
Guardrail height	3 ft 7 in	1.09 m
Toeboard height	6 in	0.15 m

# **Productivity**

Max platform occupancy	2	
Lift capacity	550 lbs	249 kg
Lift capacity - extension deck	250 lbs	113 kg
Drive height	Full height	
Drive speed - stowed	2.0 mph	3.2 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed**	25%	
Turning radius - inside	zero	
Turning radius - outside	7 ft 7 in	2.31 m
Raise/lower speed	71/41 sec	
Controls	proportional	
Drive	dual front wheel	
Multiple disc brakes	dual rear wheel	
Tires solid non-marking	15 x 5 in	38 x 13 cm

#### Power

Power source	24 V DC, 300 Ah (four 12 V, 150 Ah batteries	
	in parallel series)	
Hydraulic system capacity	7.5 gal	28.4 L

## Weight\*\*\*

Base machine (ANSI/CSA) 7,185 lbs 3,260 kg

### Standards Compliance

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

- $^{\star}$  The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
- "In emetric equivalent of working regint auds 2 in to platform regint. O.S. adds on to platform regint states 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 rails with full height swing gate
- Smart Link<sup>™</sup> 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 hydraulic brake release
- Swing-out component trays
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- · Electronic horn
- Hour meter
- Motion alarm

#### Power

- 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 hydraulic drive

#### Tire

Solid non-marking

#### **Options & Accessories**

#### **Productivity Options**

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



