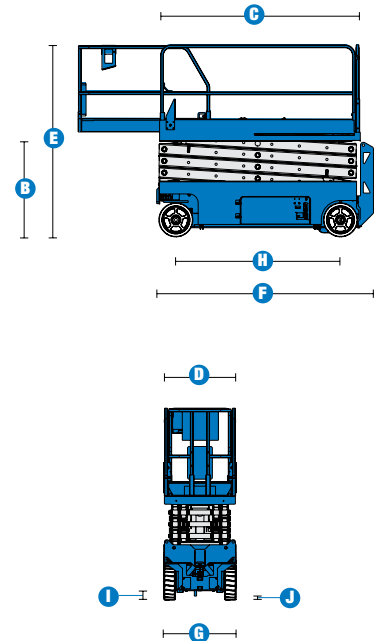


# Specifications

MODEL	GS™-4047	
MEASUREMENTS	Metric	Imperial
Working height maximum*	13.70 m	44 ft 4.6 in
<b>A</b> Platform height maximum	11.70 m	38 ft 4.6 in
<b>B</b> Platform height - stowed	1.43 m	4 ft 8.3 in
<b>C</b> Platform length - outside	2.26 m	7 ft 5 in
	extended	3.18 m
Slide-out platform extension deck	0.91 m	3 ft
<b>D</b> Platform width - outside	1.16 m	3 ft 9.5 in
Guardrail height	1.10 m	3 ft 7 in
Toeboard height	0.15 m	6 in
<b>E</b> Height - stowed: folding guardrails rails lowered	2.54 m	8 ft 4 in
	1.96 m	6 ft 5 in
<b>F</b> Length - stowed	2.49 m	8 ft 2 in
	extended	3.38 m
<b>G</b> Width	1.19 m	3 ft 11 in
<b>H</b> Wheelbase	1.85 m	6 ft 1 in
<b>I</b> Ground clearance - centre	0.10 m	4 in
<b>J</b> - with pothole guards deployed	1.90 cm	0.75 in



PRODUCTIVITY		
Max platform occupancy (indoor/outdoor) <sup>1</sup>	3/-	
Lift capacity	350 kg	770 lbs
Drive height	full height	
Drive speed - stowed	3.2 km/h	2.0 mph
Drive speed - raised	0.8 km/h	0.5 mph
Gradeability - stowed**	25%	
Turning radius - inside	zero	
Turning radius - outside	2.31 m	91 in
Raise/lower speed	71/41 sec	
Controls	proportional drive / 2 speed lift	
Drive	dual front wheel	
Multiple disc brakes	dual rear wheel	
Tyres solid non-marking	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 dB(A)	
Sound pressure level (platform workstation)	< 70 dB(A)	
Vibration	< 2.5 m/s <sup>2</sup>	< 8 ft 2 in/s <sup>2</sup>

WEIGHT***		
	3222 kg	7103 lbs

STANDARDS COMPLIANCE		
CE compliance, AS 1418.10		

<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.

## Features

### STANDARD FEATURES

#### MEASUREMENTS

- 13.7 m (44 ft 4.6 in) working height
- Up to 350 kg (770 lb) lift capacity

#### PRODUCTIVITY

- 2.26 x 1.15 m (7 ft 5 in x 3 ft 9.3 in) steel platform
- 0.91 m (3 ft) extension deck
- Folding guardrails with full height swing gate
- Dual front wheel drive
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Platform control with battery charge indicator
- 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
- Solid non-marking tyres
- Tilt level sensor with audible alarm
- Descent alarm
- Automotive-style horn
- Hour meter
- Certified load sensor
- Dual flashing beacons
- Motion alarm

#### POWER

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

### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- Platform work lights
- Air line to platform

#### POWER OPTION

- 240 V power to platform



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