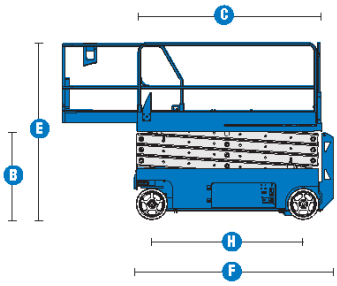
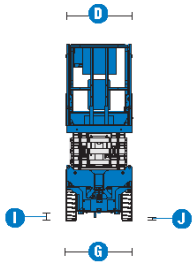
GS4047 SCISSOR LIFT

40FT ELECTRIC SCISSOR LIFT WIDE DECK

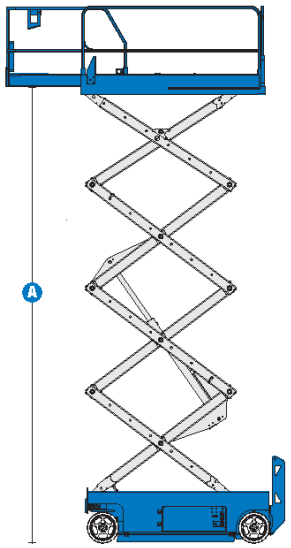
Model	GS™-4047	
Measurements	**Metric**	**US**
Working height maximum*	13.70 m	44 ft 4.6 in
A Platform height maximum	11.70 m	38 ft 4.6 in
B Platform height - stowed	1.43 m	4 ft 8.3 in
C Platform length - outside	2.26 m	7 ft 5 in
extended	3.18 m	10 ft 5 in
Slide-out platform extension deck	0.91 m	3 ft
D Platform width - outside	1.16 m	3 ft 9.5 in
Guardrail height	1.10 m	3 ft 7in
Toeboard height	0.15 m	6 in
E Height - stowed: folding guardrails	2.54 m	8 ft 4 in
rails lowered	1.96 m	6 ft 5 in
F Length - stowed	2.49 m	8 ft 2 in
extended	3.38 m	11 ft 1 in
G Width	1.19 m	3 ft 11 in
H Wheelbase	1.85 m	6 ft 1 in
I Ground clearance - center	0.10 m	4 in
J - with pothole guards deployed	1.90 cm	0.75 in





Productivity

Max platform occupancy (indoor/outdoor) [1]	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/s²	< 8 ft 2 in/s²

Weight***

	3222 kg	7103 lbs

Standards Compliance

CE compliance, AS 1418.10

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.

Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.