

Specifications

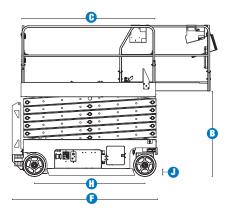
MODELS	GS™-4047	
MEASUREMENTS	Metric	US
Working height maximum*	13.93 m	45 ft 1.5 in
A Platform height maximum	11.93 m	39 ft 1.5 in
B Platform height - stowed	1.34 m	4 ft 5 in
D Platform length - outside	2.26 m	7 ft 5 in
extended	3.18 m	10 ft 5 in
Slide-out platform extension deck	91 cm	3 ft
Platform width - outside	1.15 m	3 ft 9.3 in
Guardrail height	1.10 m	3 ft 7 in
Toeboard height	15 cm	6 in
B Height - stowed: folding guardrails	2.54 m	8 ft 4 in
rails lowered	1.88 m	6 ft 2 in
🕞 Length - stowed	2.44 m	8 ft
- extended	3.36 m	11 ft
(1) Width	1.19 m	3 ft 11 in
₩heelbase	1.85 m	6 ft 1 in
Ground clearance - centre	10 cm	4 in
🕕 - with pothole guards deployed	1.9 cm	0.75 in

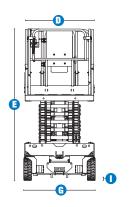
3/-	3/-
350 kg	770 lbs
Full height	
3.1 km/h	1.9 mph
0.8 km/h	0.5 mph
25%	25%
zero	zero
2.3 m	91 in
70/40 sec	70/40 sec
proportional	proportional
dual front wheel	dual front wheel
dual rear wheel	dual rear wheel
38 x 13 x 28 cm	15 x 5 x 11 in
	350 kg Full 3.1 km/h 0.8 km/h 25% zero 2.3 m 70/40 sec proportional dual front wheel dual rear wheel

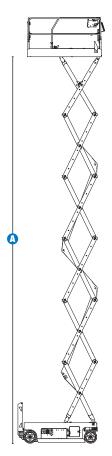
POWER		
Power source	24 V DC, 300 Ah (four 12 V, 150 Ah batteries in parallel series)	
Hydraulic system capacity	36 L	7.91 gal
SOUND & VIBRATION LEVELS		
Sound pressure level (ground workstation)	< 70 dBA	< 70 dBA
Sound pressure level (platform workstation)	< 70 dBA	< 70 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²
WEIGHT***		
CE base machine	3,221 kg	7,100 lbs

STANDARDS COMPLIANCE

CE EN280, PB-10-611-03







^{*} 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. See Operator's Manual for details regarding slope ratings.

^{***} Weight will vary depending on options and/or country standards.



Features

STANDARD FEATURES

MEASUREMENTS

GS™-4047

- 13.93 m (45 ft 1.5 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
- 91 cm (3 ft 9.3 in) extension deck
- Folding guardrails
- Dual front wheel drive
- Universal 20 amp smart charger
- Rear recessed charger receptacle
- Proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- · Onboard diagnostic system
- AC power to platform
- Full height swing gate
- 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
- Drive speed interlock
- Swing-out component tray
- Solid non-marking tyres
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter
- Certified load sensor

POWER

 24 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Air line to platform
- Power to platform (plug, socket and ground fault interrupt earth leakage on request)
- Dual flashing beacons
- Motion alarm
- Automotive-style horn

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