GS[™]-2046

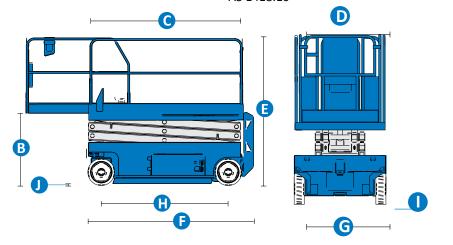


Specifications

MODELS	GS [™] -2046	
MEASUREMENTS	Metric	US
Working height maximum	8.10 m	26 ft
A Platform height maximum	6.10 m	20 ft
B Platform height stowed	1.04 m	3 ft 4.8 in
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
Platform width - outside	1.15 m	3 ft 9.3 in
Guardrail height	1.09 m	3 ft 7 in
Toeboard height	0.15 m	6 in
E Height- stowed : folding guardrails	2.13 m	7 ft
: rails folded	1.55 m	5 ft 1 in
Length- stowed	2.41 m	7 ft 11 in
- extended	3.31 m	10 ft 10.5 in
G Width	1.17 m	3 ft 10 in
H Wheelbase	1.85 m	6 ft 1 in
Groundclearance - centre	0.10 m	4 in
 - with pothole guards deployed 	0.02 m	0.75 in
PRODUCTIVITY		
Maximum platform capacity - indoor	2	2
- outdoor	2	2
Lift capacity	544 kg	1,200 lbs
Lift capacity - extension deck	113 kg	250 lbs
Drive speed - stowed	3.5 km/h	2.2 mph
Drive speed - raised	0.8 km/h	0.5 mph
Gradeability	30%	30%
Turning radius - inside	zero	zero
Turning radius - outside	2.29 m	7 ft 6 in
Raise / lower speed	30 / 33 sec	30 / 33 sec
Controls	proportional	
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		
Powersource	24 V DC (four 6 V 225 Ah batteries)	
Hydraulic system capacity	14.2 L	3.75 gal
WEIGHT		
	1,974 kg	4,351 lbs



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





STANDARD FEATURES

- Folding rails with full height swing gate
- Dual front wheel drive
- Proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- Onboard diagnostic system
- 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
- Brake release
- Drive speed interlock
- Swing-out component tray
- Solid non-marking tyres
- Pothole guards
- Tilt alarm
- Descent alarm
- Electronic horn
- Hour meter
- Dual flashing beacons
- Motion alarm

POWER

- 24 V DC (four 6 V 225 Ah batteries)
- Universal 20 amp smart charger

