

Specifications

Models	GS-3246	
Measurements	Metric	US
Working height maximum*	11.75 m	38 ft
▲ Platform height maximum w/load sense	9.75 m	32 ft
▲ Platform height stowed	1.29 m	4 ft 3 in
▲ Platform length - outside	2.26 m	7 ft 5 in
▲ Platform length - outside 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 10 in
Guardrail height	1.10 m	3 ft 7 in
Toeboard height	0.15 m	6 in
▲ Height - stowed: folding guardrails rails folded	2.39 m	7 ft 10 in
▲ Length - stowed extended	2.41 m	7 ft 11 in
▲ Width	1.17 m	3 ft 10 in
▲ Wheelbase	1.85 m	6 ft 1 in
▲ Ground clearance - center	9.5 cm	3.75 in
▲ - with pothole guards deployed	1.9 cm	0.75 in

Productivity

Maximum platform occupancy (indoor/outdoor)	2/1	2/1
Lift capacity	318 kg	700 lbs
Lift capacity - extension deck	113 kg	250 lb
Drive speed - stowed	3.2 km/h	2 mph
Drive speed - raised	0.8 km/h	0.5 mph
Gradeability - stowed **	25%	25%
Turning radius - inside	zero	zero
Turning radius - outside	2.29 m	7 ft 6 in
Raise / lower speed	57 / 30 sec	57 / 30 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

Power source	24 V DC (four 6 V 225 Ah batteries)	
Hydraulic system capacity	17 L	4.5 gal

Sound & Vibration Levels

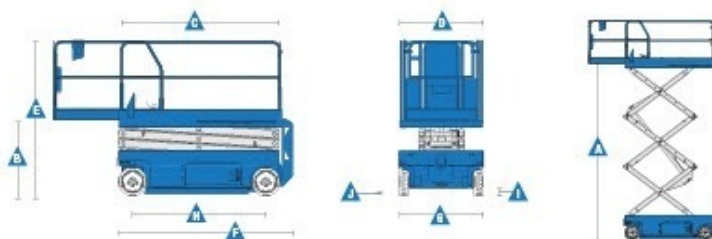
Sound pressure level (ground workstation)	<70 dBA	<70 dBA
Sound pressure level (platform workstation)	<70 dBA	<70 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²

Weight***

2,781 kg	6,131 lbs
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Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280); 2004/108/EC (EMC); 2006/95/EC (LVD)



* 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.