

GENIE GS-3246

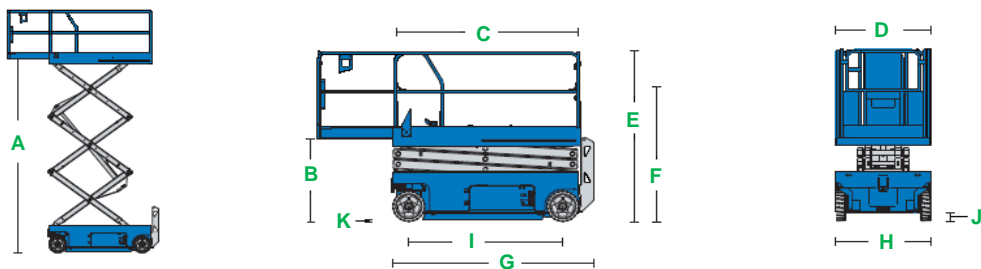


MEASUREMENTS		METRIC	IMPERIAL
Working height maximum*		11.75 m	38 ft 7 in
A	Platform height maximum	9.75 m	32 ft
B	Platform height stowed	1.29 m	4 ft 3 in
Platform dimensions (length x width)			
C x D	Standard	2.26 m x 1.15 m	7 ft 5 in x 3 ft 9 in
	Standard with extension	3.17 m x 1.15 m	10 ft 5 in x 3 ft 9 in
Slide-out platform extension deck		0.91 m	3 ft
Guardrail height		1.09 m	3 ft 7 in
Toeboard height		15 cm	6 in
E	Height - stowed	2.41 m	7 ft 11 in
F	Height - stowed: rails folded	1.80 m	5 ft 11 in
G	Length - stowed / extended	2.44 m / 3.34 m	8 ft / 10 ft 11 in
H	Width	1.18 m	3 ft 10 in
I	Wheelbase	1.85 m	6 ft 1 in
J	Ground clearance - centre	10 cm	4 in
K	- with pothole guards deployed	2 cm	1 in

PRODUCTIVITY		
Platform capacity	318 kg	701 lb
Slide-out platform extension deck capacity	113 kg	249 lb
Maximum number of persons - indoor / outdoor use	2 / 1	2 / 1
Maximum wind speed (12.5 m/s)	45 km/h	28 mph
Drive speed - stowed	3.5 km/h	2.17 mph
Drive speed - raised	0.8 km/h	0.49 mph
Gradeability**	25%	14.04°
Inside turning radius	zero	zero
Outside turning radius	2.29 m	7 ft 6 in
Raise / lower speed	57 / 35 sec	57 / 35 sec
Controls	proportional	proportional
Drive	dual front wheel	dual front wheel
Tyres - solid non-marking	38 x 13 x 28 cm	15 x 5 x 11 in
Wheel load maximum***	1,183 kg	2,608 lb
Tyre contact pressure***	18.36 kg/cm ² (1,800 kPa)	261 psi
Occupied floor pressure***	1,198 kg/m ² (11.75 kPa)	245 psf

POWER		
Power source	24 V DC (four 6 V 225 Ah batteries)	
Hydraulic system capacity	17 L	4.49 gal lqd

WEIGHT****		
	2,800 kg	6,173 lb



*The metric equivalent of working height adds 2 m to platform height. Imperial adds 6 ft to platform height.
 **Gradeability applies to driving on slopes. See operator's manual for details regarding slope rating.
 ***Floor loading information is approximate. It should be used only with adequate safety factors.
 ****Weight will vary depending on options.