

YOUR WORKING AT HEIGHT PARTNER

Specifications

Models	GS-1530		GS-1532		GS-1930		GS-1932	
Measurements	Metric	US	Metric	US	Metric	US	Metric	US
Working height maximum*	6.57 m	21 ft	6.57 m	21 ft	7.79 m	25 ft	7.79 m	25 ft
▲ Platform height maximum	4.57 m	15 ft	4.57 m	15 ft	5.79 m	19 ft	5.79 m	19 ft
▲ Platform height - stowed	0.97 m	3 ft 2.2 in	0.97 m	3 ft 2.2 in	1.00 m	3 ft 3.5 in	1.00 m	3 ft 3.5 in
▲ Platform length- outside	1.63 m	5 ft 4 in	1.63 m	5 ft 4 in	1.63 m	5 ft 4 in	1.63 m	5 ft 4 in
extended	2.54 m	8 ft 4 in	2.54 m	8 ft 4 in	2.54 m	8 ft 4 in	2.54 m	8 ft 4 in
Slide-out platform extension deck	0.91 m	3 ft	0.91 m	3 ft	0.91 m	3 ft	0.91 m	3 ft
▲ Platform width - outside	0.74 m	2 ft 5 in	0.74 m	2 ft 5 in	0.74 m	2 ft 5 in	0.74 m	2 ft 5 in
Guardrail height	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in
Toeboard height	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in
▲ Height - stowed/folding guardrails	2.03 m	6 ft 9 in	2.03 m	6 ft 9 in	2.11 m	6 ft 11 in	2.11 m	6 ft 11 in
rails folded	1.73 m	5 ft 8 in	1.73 m	5 ft 8 in	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in
▲ Length- stowed	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft
Length - stowed extended	2.74 m	8 ft 11 in	2.74 m	8 ft 11 in	2.74 m	8 ft 11 in	2.74 m	8 ft 11 in
▲ Width	0.76 m	2 ft 6 in	0.813 m	2 ft 8 in	0.76 m	2 ft 6 in	0.813 m	2 ft 8 in
▲ Wheelbase	1.32 m	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m	4 ft 4 in
▲ Ground clearance - center	6 cm	2.4 in	6 cm	2.4 in	6 cm	2.4 in	6 cm	2.4 in
▲ - with pothole guards deployed	2 cm	0.75 in	2 cm	0.75 in	2 cm	0.75 in	2 cm	0.75 in

Productivity

Max platform occupancy (in/out) ¹	2/-		2/1		2/-		2/1	
Lift capacity	272 kg	600 lbs	272 kg	600 lbs	227 kg	500 lbs	227 kg	500 lbs
Drive speed - stowed	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph
Drive speed - raised	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph
Gradeability - stowed**	30%	30%	30%	30%	25%	25%	25%	25%
Turning radius - inside	zero	zero	zero	zero	zero	zero	zero	zero
Turning radius - outside	1.55 m	5 ft 1 in	1.55 m	5 ft 1 in	1.55 m	5 ft 1 in	1.55 m	5 ft 1 in
Raise / lower speed	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec
Controls	proportional		proportional		proportional		proportional	
Drive	dual front wheel		dual front wheel		dual front wheel		dual front wheel	
Multiple disc brakes	dual rear wheel		dual rear wheel		dual rear wheel		dual rear wheel	
Tyres - solid non-marking	30x11x20cm 12x4.5x8in		30x11x20cm 12x4.5x8in		30x11x20cm 12x4.5x8in		30x11x20cm 12x4.5x8in	

Power

Power source	24 V (four 6 V 225 Ah batteries)							
Hydraulic system capacity	14.2 L	3.75 gal	14.2 L	3.75 gal	14.2 L	3.75 gal	14.2 L	3.75 gal

Sound & Vibration Levels

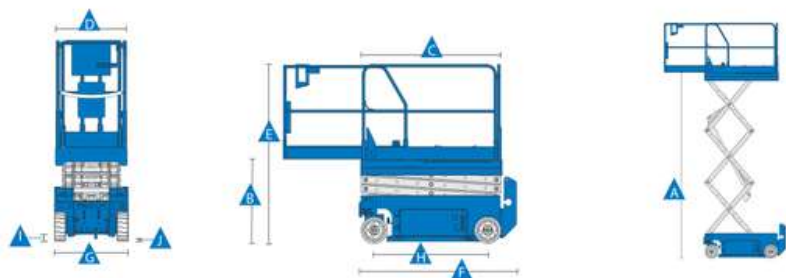
Sound pressure level (ground workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Sound pressure level (platform workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²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

Weight***

	1,257 kg	2,771 lbs	1,269 kg	2,797 lbs	1,476 kg	3,254 lbs	1,503 kg	3,313 lbs
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Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2001+A2:2009); 2004/108/EC (EMC); 2006/95/EC (LVD)



¹ Indoor use only for the 30' Series

* 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.



YOUR WORKING AT HEIGHT PARTNER

Features

Standard Features

Measurements

GS-1530 & GS-1532

- 6.57 m (21 ft) working height
- Up to 272 kg (600 lbs) lift capacity

GS-1930 & GS-1932

- 7.79 m (25 ft) working height
- Up to 227 kg (500 lbs) lift capacity

Productivity

- Folding guardrails with half-height swing gate
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Platform control with battery charge indicator
- AC power to platform
- 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
- Swing-out component trays
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter
- Certified load sensor

Power

- 24 V DC battery pack
- Universal 20 amp smart charger

Easily Configured To Meet Your Needs

Platform

- 1.63 x 0.74 m (5 ft 4 in x 2 ft 5 in) steel platform
- 0.91 m (3 ft) slide-out extension deck

Power

- 24 V DC (four 24 V 225 Ah batteries)

Drive

- Dual front wheel drive

Tyres

- Solid non-marking

Options & Accessories

Productivity Options

- Air line to platform
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Biodegradable hydraulic oil⁽²⁾
- Track & Trace ⁽¹⁾ (GPS unit providing machine location & operating information)
- Dual flashing beacons
- Motion alarm package
- Automotive hom

Power Options

- Maintenance-free batteries
- Low-temperature cut-out module⁽³⁾



⁽¹⁾ Includes a first 2 years subscription

⁽²⁾ Available on selected models only. See your Genie representative for further information.

⁽³⁾ For outdoor models only

