Genie® GS™-1432m & GS-1932m

Specifications

Models	GS-1432m	n E-Drive	GS-1932n	n E-Drive
Measurements	US	Metric	US	Metric
Working height max indoor ⁽¹⁾	20 ft 1 in	6.30 m	24 ft 2 in	7.55 m
Working height max outdoor ⁽¹⁾	18 ft	5.66 m	21 ft	6.57 m
Platform height max indoor	14 ft 1 in	4.30 m	18 ft 2 in	5.55 m
Platform height max outdoor	12 ft	3.66 m	15 ft	4.57 m
B Platform height - stowed	2 ft 6 in	0.77 m	2 ft 10 in	0.87 m
O Platform length - outside	4 ft 7 in	1.40 m	4 ft 7 in	1.40 m
O Platform length - outside, extended	6 ft 7 in	2.00 m	6 ft 7 in	2.00 m
Slide-out platform extension deck - length	2 ft	0.60 m	2 ft	0.60 m
D Platform width - outside	2 ft 6 in	0.77 m	2 ft 6 in	0.77 m
Guardrail height	3 ft 7 in	1.10 m	3 ft 7 in	1.10 m
Toeboard height	6 in	15 cm	6 in	15 cm
■ Height - stowed (fixed rails)	6 ft 2 in	1.88 m	6 ft 5 in	1.97 m
■ Height - stowed (folding rails)	6 ft 2 in	1.88 m	6 ft 5 in	1.97 m
■ Height - stowed (rails lowered)	4 ft 11 in	1.49 m	5 ft 2 in	1.58 m
■ Length machine - stowed	4 ft 7 in	1.40 m	4 ft 7 in	1.40 m
■ Length machine - stowed, extended	6 ft 7 in	2.00 m	6 ft 7 in	2.00 m
(3 Width	32 in	0.81 m	32 in	0.81 m
(1) Wheelbase	3 ft 8 in	1.12 m	3 ft 8 in	1.12 m
• Ground clearance (center) - pothole guards retracted	2.8 in	7 cm	2.8 in	7 cm
O Ground clearance - pothole guards deployed	0.75 in	2 cm	0.75 in	2 cm

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Troudctivity				
Maximum platform occupancy (in/out)	2/1	2/1	2/1	2/1
Lift capacity	500 lb	227 kg	500 lb	227 kg
Lift capacity - extension deck extended	250 lb	113 kg	250 lb	113 kg
Max. platform drive height	14 ft 1 in	4.30 m	18 ft 2 in	5.55 m
Drive speed - stowed	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h
Gradeability - stowed ⁽²⁾	25 %/14°	25 %/14°	25 %/14°	25 %/14°
Turning radius - inside/outside	0/4 ft 6 in	0/1.37 m	0/4 ft 6 in	0/1.37 m
Lifting speed - raise/lower	19/20 sec	19/20 sec	26/20 sec	26/20 sec
Tilt sensor activation (front to back/side to side)	3°/1.5°	3°/1.5°	3°/1.5°	3°/1.5°
Tires - solid non-marking	10×3 in	25.4×7.62	10×3 in	25.4×7.62
		cm		cm

Power

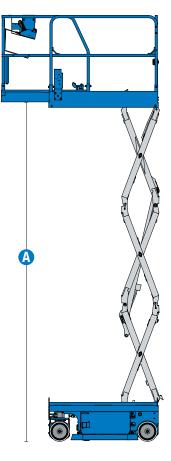
Power	24 V DC	24 V DC	24 V DC	24 V DC
	(2×12 V 150	(2×12 V 150	(2×12 V 150	(2×12 V 150
	Ah)	Ah)	Ah)	Ah)
Hydraulic tank capacity (E-Drive)	1 gal	3.8 L	1 gal	3.8 L

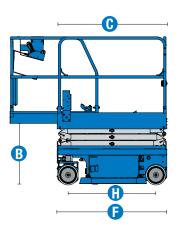
Weight(3) and Floor Loading(4)

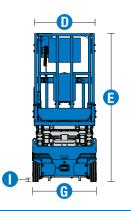
Weight	1,984 lb	900 kg	2,600 lb	1,179 kg
Tire load max.	425 lb	193 kg	570 lb	259 kg
Tire contact pressure	143 psi	988 kPa	164 psi	1,131 kPa
Occupied floor pressure	203 psf	9.73 kPa	254 psf	12.16 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	<70 dBA	< 70 dBA	<70 dBA	<70 dBA
Sound Pressure level (platform workstation)	<70 dBA	< 70 dBA	<70 dBA	<70 dBA
Vibrations	< 2.5 m/s ²	$< 2.5 \text{ m/s}^2$	$< 2.5 \text{ m/s}^2$	< 2.5 m/s ²









 ⁽¹⁾ The metric equivalent of working height adds 2 m to platform height. US adds 6 ft to platform height.
 (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
 (3) Weight refers to standard configuration and may vary depending on options and/or country standards.
 (4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.

Electric Slab Scissor Lifts ANSI A92.20, CSA B354.6

Genie® GS™-1432m & GS-1932m

Models Models

• GS-1432m, E-Drive

• GS-1932m, E-Drive

Op ^s	tion availability	S	S+	Bt0
\equiv	AGM Maintenance-free hatteries			0
Power	AGM with Footswitch			
	Standard FLA flooded lead acid batteries	V	V	V
Ъ	Power Inverter			0
	Rear recessed charger receptacle	V	V	V
	Xtra Height (XH) Full Height Outdoor (GS-1932m)			0
	Fixed rails, Half-height swing gate	V	V	V
	Folding rails, Half-height swing gate			
	Air line to platform			
	Automotive-style horn			
	Lift Tools Work Tray			
	Locking Key Switch			
18	AC power to platform	V	V	V
Platform	Descent, tilt and motion alarm	V	V	V
att	Diamond plate platform	V	V	V
교	Dual LED flashing beacons	V	V	V
	Electric horn	V	V	V
	Lanyard attachment points	V	V	V
	Platform control guard	V	V	V
	Platform load sense system	V	V	V
	Proportional drive and lift	V	V	V
	Slide out extension deck	V	V	V
	SmartLink dual zone control system	V	V	V
	Auxiliary platform lowering	~	V	V
	Dual front wheel AC electric drive motors	V	V	V
	Dual front wheel electric brakes	V	V	V
S	Electric brake release	V	V	V
SS	Fork pockets	V	V	V
Chassis	On board diagnostic system with battery indicator	V	V	V
O	Pothole protection	V	V	V
	Solid non-marking tires	V	V	V
	Tech Pro Link connector	V	V	V
	Tie-down and lifting points	~	V	V

S+ Standard +

Bt0 Build to Order







Compact Footprint

Lightweight

E-Drive



Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

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