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

Genie® GS™-1930 & GS-1932

Specifications

Models	GS-1930		GS-1	GS-1932	
Measurements	US	Metric	US	Metric	
Working height max indoor(1)	25 ft 3 in	7.85 m	25 ft 3 in	7.85 m	
Working height max outdoor(1)	20 ft 8 in	6.47 m	20 ft 8 in	6.47 m	
Platform height max indoor	19 ft 3 in	5.85 m	19ft 3 in	5.85 m	
Platform height max outdoor	14 ft 8 in	4.47 m	14ft 8 in	4.47 m	
B Platform height - stowed	3ft 5in	1.04 m	3ft 5in	1.04 m	
O Platform length - outside	5ft 5in	1.66 m	5ft 5in	1.66 m	
Platform length - outside, extended	8ft 5in	2.55 m	8ft 5in	2.55 m	
Slide-out platform extension deck - length	3 ft	0.91 m	3ft	0.91 m	
Platform width - outside	29.9 in	0.76 m	29.9 in	0.76 m	
Guardrail height	3ft 7in	1.10 m	3 ft 7 in	1.10 m	
Toeboard height	6 in	15 cm	6 in	15 cm	
Height - stowed (folding rails)	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m	
Height - stowed (rails lowered)	5 ft 11 in	1.80 m	5 ft 11 in	1.80 m	
• Length machine - stowed	6ft	1.83 m	6ft	1.83 m	
• Length machine - stowed, extended	8 ft 11 in	2.72 m	8 ft 11 in	2.72 m	
G Width	2ft 6in	0.76 m	2ft 8in	0.81 m	
(1) Wheelbase	4ft 4in	1.32 m	4ft 4in	1.32 m	
Ground clearance (center) - pothole guards retracted	3.2 in	8 cm	3.2 in	8 cm	
Ground clearance - pothole guards deployed	0.9 in	2.30 cm	0.9 in	2.30 cm	

Productivity

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Max. platform occupancy (in/out)	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	19 ft 3 in	5.85 m	19ft 3 in	5.85 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)	2!	25 %		25 %	
Turning radius - inside/outside	0/5ft 1 in	0/1.55 m	0/5ft 1 in	0/1.55 m	
Lifting speed - raise/lower	26/2	26/22 sec		26/22 sec	
Tilt sensor activation (front to back/side to side)	3°/	3°/1.5°		3°/1.5°	
Tires - solid non-marking	12×4.5 in	30.5×11.5cm	12×4.5 in	30.5×11.5cm	

Power

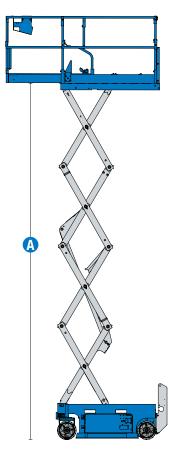
Power - FLA	24V DC (4×6	V 225 Ah)	24V DC (4×	6V 225Ah)
Power - Lithium-Ion	24V DC (1×2	4V 90 Ah)	24V DC (1×	24V 90Ah)
Hydraulic tank capacity (E-Drive)	1 gal	3.8L	1 gal	3.8 L
Hydraulic tank capacity (hydraulic drive)	3.8 gal	14.2L	3.8 gal	14.2L

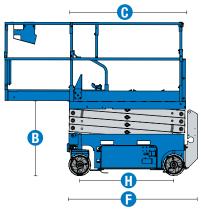
Weight(3) and Floor Loading(4)

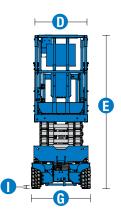
Weight	3,209 lb	1,456 kg	2,929 lb	1,329 kg
Tire load max.	1,460 lb	662 kg	1,435 lb	651 kg
Tire contact pressure	162 psi	1,118 kPa	159 psi	1,099 kPa
Occupied floor pressure	284 psf	13.6 kPa	244 psf	11.69 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA		< 70 dBA		
Sound Pressure level (platform workstation)	< 70 dBA		< 70 dBA		
Vibrations	< 8 ft 2 in/s ²	$< 2.5 \text{m/s}^2$	< 8 ft 2 in/s ²	$< 2.5 \text{m/s}^2$	









 ⁽¹⁾ The metric equivalent of working height adds 2m to platform height. US adds 6ft 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.

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Genie® GS™-1930 & GS-1932

SKU: Standard Model

- GS-1930, E-Drive*
- GS-1930, Hydraulic drive*
 - * Build to Order

SKU: Standard Model

- GS1932E1AE0034: GS-1932, E-Drive standard battery
- GS193201AE0062: GS-1932, Hydraulic drive
- GS1932E1AE0034: GS-1932, E-Drive Lithium-lon battery

Op:	tion availability S	S+	- BtO
	Standard FLA flooded lead acid batteries	V	V
	AGM Maintenance-free batteries		
le /	Lithium-lon battery		
Power	Drive cut-out while charging		
1	Power Inverter		
	Rear recessed charger receptacle	V	V
	Xtra Height (XH) Full Height Outdoor (GS-1932)		
	Folding rails, Half-height swing gate	V	V
	Slide out extension deck	V	V
	Air line to platform		0
	Automotive-style horn		
_	AC power to platform	V	V
Ē	Descent, tilt and motion alarm	V	V
Platform	Diamond plate platform deck	V	V
<u>a</u>	Dual LED flashing beacons	V	V
_	Electric horn	V	V
	Lanyard attachment points	V	V
	Platform control guard (PCON)	V	V
	Platform load sense system	V	V
	Proportional drive and lift	V	V
	SmartLink dual zone control system	V	V
	Lift Connect Telematics		0
	Lift Connect with Access Manager upgrade		
	Biodegradable hydraulic oil		0
	EE Certification (Hydraulic drive)		
Chassis	Lift Tools Spill Guard (E-Drive)		
	Auxiliary platform lowering	V	
	Driveable at full height	V	
	Dual front wheel sealed AC electric drive motors (E-Drive)	V	
as	Dual wheel multi-disc brakes	V	V
등	Electric brake release (E-Drive)	V	
	Manual brake release (Hydraulic Drive)	V	
	On board diagnostic system with battery charge indicator		
	Pothole protection	V	
	Side and rear fork pockets		
	Solid non-marking tires	V	
	Tech Pro Link connector	V	V
	Tie-down and lifting points	V	V



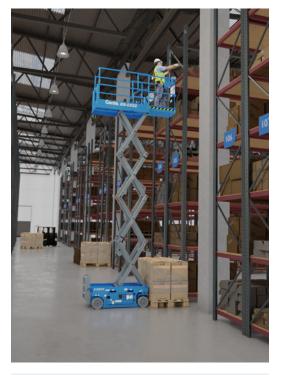






Indoor & Outdoor Use Side Forklift Pockets

Optional E-Drive



Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Guard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries.



