# 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 <sup>(1)</sup>	20 ft 1 in	6.30 m	24 ft 2 in	7.55 m
Working height max outdoor <sup>(1)</sup>	20 ft 1 in	6.30 m	23 ft	7.18 m
Platform height max indoor	14 ft 1 in	4.30 m	18 ft 2 in	5.55 m
Platform height max outdoor	14 ft 1 in	4.30 m	17 ft	5.18 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
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
Concept the control of the control o	4 ft 7 in	1.40 m	4 ft 7 in	1.40 m
C Length machine - stowed, extended	6 ft 7 in	2.00 m	6 ft 7 in	2.00 m
G 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
OGround clearance - pothole guards deployed	0.75 in	2 cm	0.75 in	2 cm

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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 <sup>(2)</sup>	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**

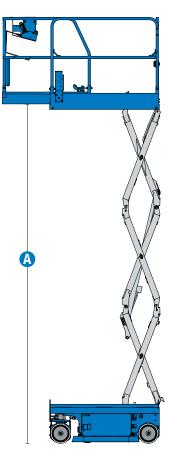
Power	24 V DC	24 V DC	24 V DC	24 V DC
	(2×12 V 150	(2×12 V 150	(2×12 V 150	(2×12 V 150
	Ah)	Ah)	Ah)	Ah)
Hydraulic tank capacity (E-Drive)	1 gal	3.8 L	1 gal	3.8 L

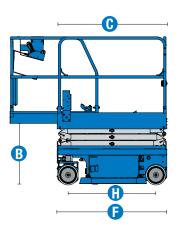
# Weight(3) and Floor Loading(4)

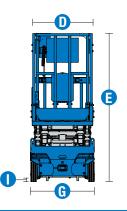
Weight	1,984 lb	900 kg	2,600 lb	1,179 kg
Tire load max.	425 lb	193 kg	570 lb	259 kg
Tire contact pressure	143 psi	988 kPa	164 psi	1,131 kPa
Occupied floor pressure	203 psf	9.73 kPa	254 psf	12.16 kPa

# **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 <sup>2</sup>			









 <sup>(1)</sup> 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

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









Lightweight

E-Drive



### Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- 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.

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