Electric Slab Scissor Lifts CE, UKCA

Genie® GS™-2032 & GS-2046

Specifications

Models	GS-2032		GS-2046 E-Drive		
Measurements	US	Metric	US	Metric	
Working height max indoor(1)	26 ft 1 in	8.13 m	26 ft 1 in	8.13 m	
Working height max outdoor ⁽¹⁾	22 ft	6.88 m	22 ft 4 in	6.98 m	
Platform height max indoor	20 ft 1 in	6.13 m	20 ft 1 in	6.13 m	
A Platform height max outdoor	16 ft	4.88 m	16 ft 4 in	4.98 m	
B Platform height - stowed	3ft 6in	1.07 m	3ft 6in	1.07 m	
O Platform length - outside	7ft 5in	2.26 m	7 ft 5 in	2.26 m	
O Platform length - outside, extended	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m	
Slide-out platform extension deck - length	3 ft	0.91 m	3ft	0.91 m	
D Platform width - outside	2ft 8in	0.81 m	3 ft 9.5 in	1.16 m	
Guardrail height	3ft 7in	1.10 m	3ft 7in	1.10 m	
Toeboard height	6 in	15 cm	6 in	15 cm	
Height - stowed (folding rails)	7ft 2in	2.18 m	7ft 2in	2.18 m	
3 Height - stowed (rails lowered)	5 ft 11 in	1.80 m	5ft 2in	1.57 m	
• Length machine - stowed	8 ft	2.44 m	8ft	2.44 m	
• Length machine - stowed, extended	10 ft 11 in	3.33 m	10 ft 11 in	3.33 m	
G Width	2ft 8in	0.81 m	3 ft 10 in	1.16 m	
Wheelbase	6ft 1 in	1.85 m	6ft 1 in	1.85 m	
Ground clearance (center) - pothole guards retracted	5 in	12 cm	5 in	12cm	
Ground clearance - pothole guards deployed	0.9 in	2.30 cm	0.9 in	2.30 cm	

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Max. platform occupancy (in/out)	2/1	2/1	2/1	2/1
Lift capacity	800 lb	363 kg	1,200 lb	544 kg
Lift capacity - extension deck extended	250 lb	113 kg	250 lb	113 kg
Max. platform drive height	20 ft 1 in	6.13 m	20 ft 1 in	6.13 m
Drive speed - stowed	2.0 mph	3.2 km/h	2.0 mph	3.2 km/h
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h
Gradeability - stowed(2)	30 %	30 %	25%	25 %
Turning radius - inside/outside	0/7 ft	0/2.13 m	0/7 ft 6 in	0/2.29 m
Lifting speed - raise/lower	41/33 sec	41/33 sec	32/26 sec	32/26 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	15×5 in	38×13 cm	15×5 in	38×13 cm

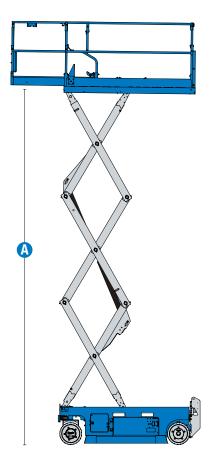
Power

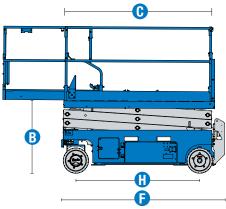
Power - FLA	24V DC	24V DC	24V DC	24V DC
	(4×6V 225Ah)	(4×6V 225Ah)	(4×6V 225Ah)	(4×6V 225Ah)
Power - Lithium-Ion	24V DC	24V DC	24V DC	24V DC
	(1×24V 90 Ah)	(1×24V 90Ah)	(1×24V 90Ah)	(1×24V 90 Ah)
Hydraulic tank capacity (E-Drive)	4 gal	15 L	4 gal	15L
Hydraulic tank capacity (hydraulic drive)	4.5 gal	17 L	-	-

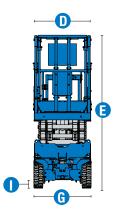
Weight(3) and Floor Loading(4)

Weight	4,038 lb	1,832 kg	3,913 lb	1,775 kg
Tire load max.	1,692 lb	767 kg	2,017 lb	915 kg
Tire contact pressure	111 psi	766 kPa	139.5 psi	938 kPa
Occupied floor pressure	247 psf	11.82 kPa	183 psf	8.63 kPa

South and American Feating				
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	< 8 ft 2 in/s ²	$< 2.5 \mathrm{m/s^2}$	< 8ft 2 in/s ²	$< 2.5 \mathrm{m/s^2}$









 ⁽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.

Electric Slab Scissor Lifts CE, UKCA

GS[™]-2032 & GS-2046

SKU: Standard Model

• GS2032E1CE0002: GS-2032, E-Drive, 110V

• GS2032E1CE0001: GS-2032, E-Drive, 220V

GS203201CE0002: GS-2032, Hydraulic drive, 110V

• GS203201CE0001: GS-2032, Hydraulic drive, 220V

* Build to Order

Slide out extension deck Power to platform, no RCBO Power to platform with RCBO

Diamond plate platform deck Dual LED flashing beacons

Lanyard attachment points

Lift Connect Telematics

Dual wheel multi-disc brakes

Electric brake release (E-Drive) Manual brake release (Hydraulic Drive)

Side and rear fork pockets Solid non-marking tires Tech Pro Link connector Tie-down and lifting points

Pothole protection

Platform control guard (PCON) Platform load sense system Proportional drive and lift SmartLink dual zone control system

Lift Connect with Access Manager upgrade Eco32 biodegradable hydraulic oil Lift Guard White Noise Alarm Lift Tools Spill Guard (E-Drive) Auxiliary platform lowering Driveable at full height

Dual front wheel sealed AC electric drive motors (E-Drive)

On board diagnostic system with battery charge indicator

Air line to platform Automotive-style horn AC power to platform Descent, tilt and motion alarm

Electric horn

SKU: Standard Model

- GS-2046, E-Drive, 110V*
- GS-2046, E-Drive, 220V*

Opt	ion availability	S	S+	Bt0	S	Standard
_	Standard FLA flooded lead acid batteries	V	V	· /	S+	Standard +
Ner	AGM Maintenance-free batteries			0	■ Bt0	Build to Order
Po	Lithium-lon battery			0	V	Standard Features
_	Rear recessed charger receptacle	V	V	V	0	Options
	Folding rails, Full-height swing gate (GS-2046)	V	V	V		_ (
	Folding rails, Half-height swing gate (GS-2032)	V	V	V		20







Indoor & Outdoor Use Side Forklift Pockets

Optional E-Drive



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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.



