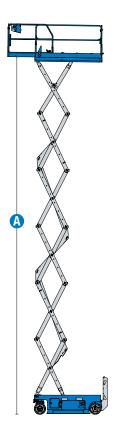
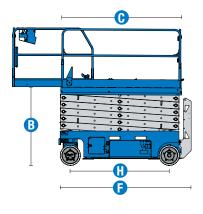
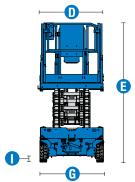
Genie® GS™-4046

Specifications

Models	GS-4046			
Measurements	US	Metric		
Working height max indoor ⁽¹⁾	45 ft	13.89 m		
Working height max outdoor ⁽¹⁾	29 ft	9.01 m		
Platform height max indoor	39 ft	11.89 m		
Platform height max outdoor	23 ft	7.01 m		
3 Platform height - stowed	4ft 9in	1.45 m		
Platform length - outside	7 ft 5 in	2,26 m		
Platform length - outside, extended	10 ft 5 in	3.18 m		
Slide-out platform extension deck - length	3ft	0.91 m		
Platform width - outside	3 ft 10 in	1.18 m		
Guardrail height	3 ft 7 in	1.10 m		
Toeboard height	6 in	15 cm		
Machine Height - stowed (folding rails)	8ft 5in	2.57 m		
Machine Height - stowed (rails lowered)	6ft 6in	1.98 m		
• Length machine - stowed	8ft 2in	2.48 m		
• Length machine - stowed, extended	11 ft 6 in	3.51 m		
G Width	3ft 10 in	1.18 m		
① Wheelbase	6ft 1 in	1.85 m		
• Ground clearance (center) - pothole quards retracted	5 in	12cm		
Ground clearance - pothole guards deployed	0.9 in	2.30 cm		
diound clearance - politole guards deployed	0.0 111	2.00 0111		
Productivity				
Max. platform occupancy (in/out)	3	/1		
Lift capacity	770 lb	350 kg		
Lift capacity - extension deck extended	250 lb	113 kg		
Max. platform drive height	39 ft 2 in	11.94 m		
Drive speed - stowed	2.0 mph	3.2 km/h		
Drive speed - raised	0.5 mph	0.8 km/h		
Gradeability - stowed ⁽²⁾		5%		
Turning radius - inside/outside	0/7 ft 6 in	0/2.29 m		
Lifting speed - raise/lower	82/48 sec			
Tilt sensor activation (front to back/side to side)	3°/1.5°			
Tires - solid non-marking	15×5 in	38×13 cm		
Power				
Power	24V DC (4×12V 300 Ah)			
Hydraulic tank capacity (E-Drive)	4.9 gal	18.5 L		
Weight ⁽³⁾ and Floor Loading ⁽⁴⁾				
Weight	6.871 lb	3,117 kg		
Weight max. (adding all possible options)	7,022 lb	3,185 kg		
Tire load max.	2,735 lb	1,241 kg		
Tire contact pressure	2,7331b 170.3 psi	1,174 kPa		
Occupied floor pressure	275 psf	13.17 kPa		
ooodpiod nooi prodduro	210 hai	10.17 ΚΙ α		
Sound and Vibration Levels				
Sound Pressure level (ground workstation)	< 70 dBA			
Sound Pressure level (platform workstation)	< 70) dBA		
Vilavatiana	0.44.0 ! /-2	0 = 1-2		







<8ft 2 in/s2

 $< 2.5 \, \text{m/s}^2$

⁽⁴⁾ Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.



Vibrations

⁽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.

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

Genie® GS™-4046

SKU: Standard Model

• GS4046E1AE0002: GS-4046, E-Drive

* Build to Order

Op [*]	tion availability S		S+	Bt0
Power	Standard FLA flooded lead acid batteries	1	V	V
	Drive cut-out while charging		0	0
	Power Inverter			0
	Rear recessed charger receptacle		V	V
Platform	Folding rails, Full-height swing gate	1	V	V
	Slide out extension deck		V	V 0
	Air line to platform			
	Automotive-style horn		0	0
	AC power to platform	1	V	V
	Descent, tilt and motion alarm		V	V
	Diamond plate platform deck		V	V
	Dual LED flashing beacons	_	V	V
	Electric horn	_	V	~
	Lanyard attachment points		V	V
	Platform control guard (PCON)		V	V
	Platform load sense system	<u> </u>	V	~
	Proportional drive and lift	_	V	V
	SmartLink dual zone control system	'	V	V
Chassis	Lift Connect Telematics		0	0
	Lift Connect with Access Manager upgrade			0
	Lift Guard White Noise Alarm		0	0
	Lift Tools Spill Guard		V	V
	Auxiliary platform lowering	<u> </u>	V	V
	Driveable at full height	1	V	V
	Dual front wheel sealed AC electric drive motors (E-Drive)	<u> </u>	V	V
	Electric brake release (E-Drive)		V	V
	On board diagnostic system with battery charge indicator		V	V
	Pothole protection	1	V	V
	Side and rear fork pockets		V	~
	Solid non-marking tires	1	V	V
	Tech Pro Link connector		V	~
	Tie-down and lifting points		V	V

■ S Standard
■ S+ Standard +
■ BtO Build to Order

✓ Standard Features
O Options







Indoor & Outdoor Use Side Forklift Pockets

E-Drive



Genie Genuine Accessories(1)

- Lift Guard Safety Tools
- Tech Pro Link Handheld Device
- Lift Tools Productivity Tools
- Lift Tools Access Deck

(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.

