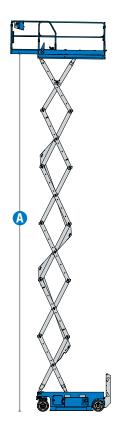
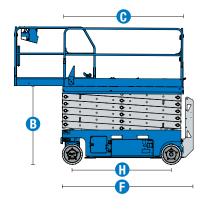
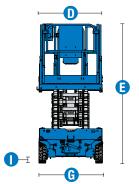
# Genie® GS™-4046

### **Specifications**

Models	GS-4	1046
Measurements	US	Metric
Working height max indoor <sup>(1)</sup>	45 ft 2 in	13.94 m
Working height max outdoor <sup>(1)</sup>	29 ft	9.00 m
Platform height max indoor	39 ft 2 in	11.94 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	3ft 7in	1.10 m
Toeboard height	6 in	15 cm
Machine Height - stowed (folding rails)	8 ft 5 in	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
• Width	3 ft 10 in	1.18 m
Wheelbase	6ft 1 in	1.85 m
Ground clearance (center) - pothole guards retracted	5 in	12 cm
Ground clearance - pothole guards deployed	0.9 in	2.30 cm
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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 <sup>(2)</sup>	25	5%
Turning radius - inside/outside	0/7 ft 6 in	0/2.29 m
Lifting speed - raise/lower	71/41 sec	
Tilt sensor activation (front to back/side to side)	3°/1.5°	
Tires - solid non-marking	15×5in	38×13 cm
Power		
Power	24V DC (4×12V 300 Ah)	
Hydraulic tank capacity (E-Drive)	4.9 gal 18.5 L	
Tryanadio talik dapadity (2 Birro)	no gai	10.02
Weight <sup>(3)</sup> and Floor Loading <sup>(4)</sup>		
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	170.3 psi	1,174 kPa
Occupied floor pressure	275 psf	13.17 kPa
Sound and Vibration Levels		
Sound Pressure level (ground workstation)	< 70 dBA	
Sound Pressure level (platform workstation)		)dBA
ooung i roodaro fever (piationii workstation)	0# 0:-/-2	JUDA 0.5 / 2







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



Vibrations



<8ft 2 in/s2

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

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

<sup>(2)</sup> 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

Opt	tion availability S	S+	Bt0	
Power	Standard FLA flooded lead acid batteries	V	V	
	Drive cut-out while charging	0	0	
	Power Inverter	0	0	
	Rear recessed charger receptacle	V	V	
Platform	Folding rails, Full-height swing gate	V	V	
	Slide out extension deck	V	0	
	Air line to platform			
	Automotive-style horn	0	0	
	AC power to platform	V	V	
	Descent, tilt and motion alarm	V	V	
	Diamond plate platform deck	V	V	
	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	
Chassis	Lift Connect Telematics	0	0	
	Lift Connect with Access Manager upgrade	0	0	
	Lift Guard White Noise Alarm	0	0	
	Lift Tools Spill Guard (E-Drive)			
	Auxiliary platform lowering	V	V	
	Driveable at full height	V	V	
	Dual front wheel sealed AC electric drive motors (E-Drive)	V	V	
	Dual wheel multi-disc brakes	V	V	
	Electric brake release (E-Drive)	V	V	
	On board diagnostic system with battery charge indicator	V	V	
	Pothole protection	V	V	
	Side and rear fork pockets	V	V	
	Solid non-marking tires	V	V	
	Tech Pro Link connector	V	V	
	Tie-down and lifting points	V	V	

S Standard Standard + Bt0 Build to Order Standard Features **Options** 







Indoor & Outdoor Use Side Forklift Pockets

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.



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