Genie® GS™-4655

Specifications

Models	GS-4655	
Measurements	US	Metric
Working height max indoor ⁽¹⁾	51 ft 9 in	15.95 m
Working height max outdoor ⁽¹⁾	27 ft 6 in	8.55 m
Platform height max indoor	45 ft 9 in	13.95 m
Platform height max outdoor	21 ft 6 in	6.55 m
Platform height - stowed	5 ft 5 in	1.64 m
Platform length - outside	9 ft 4 in	2.84 m
Platform length - outside, extended	13 ft 4 in	4.10 m
Slide-out platform extension deck - length	4ft	1.22 m
Platform width - outside	4ft 5in	1.35 m
Guardrail height	3 ft 7.3 in	1.10 m
Toeboard height	6 in	15 cm
Machine Height - stowed (folding rails)	9 ft 1 in	2.77 m
Machine Height - stowed (rails lowered)	6ft 6in	1.98 m
• Length machine - stowed	10 ft 2 in	3.11 m
▶ Length machine - stowed, extended	14ft 2 in	4.33 m
(Width	4ft 7in	1.40 m
(1) Wheelbase	8 ft 1 in	2.47 m
Ground clearance (center) - pothole guards retracted	5.9 in	15 cm
Ground clearance - pothole guards deployed	0.75 in	2 cm

Productivity

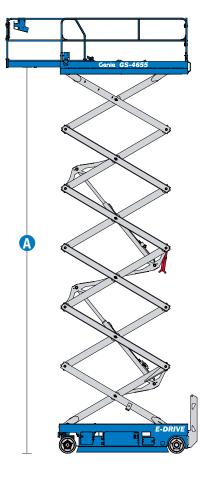
3/2			
770 lb	350 kg		
300 lb	136 kg		
45 ft 9 in	13.95 m		
2.5 mph	4.0 km/h		
0.5 mph	0.8 km/h		
25	25 %		
12 in/10 ft	31 cm/3.05 m		
92/5	92/58 sec		
3°/	3°/1.5°		
15×5 in	38×13 cm		
	770 lb 300 lb 45 ft 9 in 2.5 mph 0.5 mph 212 in/10 ft 92/5		

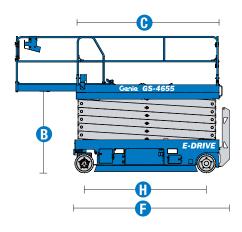
Power

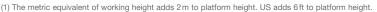
24V DC (4×12V 300 Ah)		
7.5 gal	28.4 L	
8,160 lb	3,701 kg	
8,160 lb	3,701 kg	
3,682 lb	1,670 kg	
210 psi	1,451 kPa	
205 psf	9.81 kPa	
	7.5 gal 8,160 lb 8,160 lb 3,682 lb 210 psi	

Sound and Vibration Levels

Oddina and Vibration Ecvels			
Sound Pressure level (ground workstation)	< 70 0	IBA	
Sound Pressure level (platform workstation)	< 70 d	< 70 dBA	
Vibrations	< 8 ft 2 in/s ²	< 2.5 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 ANSI A92.20, CSA B354.6

Genie® GS™-4655

SKU: Standard Model

• **GS4655E1AE0007:** GS-4655, E-Drive

* Build to Order

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









Indoor & Outdoor Use

r Use Max. Lift Capacity

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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