**Electric Slab Scissor Lifts** AS 1418.10

# Genie® GS™-4655

## **Specifications**

Models GS-4655		655
Measurements	US	Metric
Working height max indoor <sup>(1)</sup>	51 ft 9 in	15.95 m
Working height max outdoor <sup>(1)</sup>	27 ft 6 in	8.55 m
A Platform height max indoor	45 ft 9 in	13.95 m
A Platform height max outdoor	21 ft 6 in	6.55 m
B Platform height - stowed	5 ft 5 in	1.64 m
© Platform length - outside	9ft 4in	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**

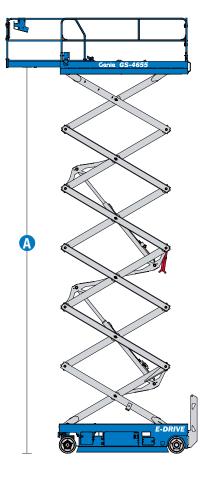
Trouboutivity		
Max. platform occupancy (in/out)	3/2	
Lift capacity	770 lb	350 kg
Lift capacity - extension deck extended	300 lb	136 kg
Max. platform drive height	45 ft 9 in	13.95 m
Drive speed - stowed	2.5 mph	4.0 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed <sup>(2)</sup>	25 %	
Turning radius - inside/outside	12in/10ft	31 cm/3.05 m
Lifting speed - raise/lower	92/58 sec	
Tilt sensor activation (front to back/side to side)	3°/1.5°	
Tires - solid non-marking	15×5 in	38×13 cm

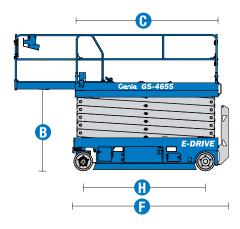
# **Power**

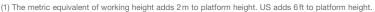
1 01101		
Power	24V DC (4×12V 300 Ah)	
Hydraulic tank capacity (E-Drive)	7.5 gal	28.4 L
Weight <sup>(3)</sup> and Floor Loading <sup>(4)</sup>		
Weight	8,160 lb	3,701 kg
Weight max. (adding all possible options)	8,160 lb	3,701 kg
Tire load max.	3,682 lb	1,670 kg
Tire contact pressure	210 psi	1,451 kPa
Occupied floor pressure	205 psf	9.81 kPa

# **Sound and Vibration Levels**

Count und Vibration Ecvolo		
Sound Pressure level (ground workstation)	< 70 d	BA
Sound Pressure level (platform workstation)	< 70 dBA	
Vibrations	< 8 ft 2 in/s <sup>2</sup>	< 2.5 m/s <sup>2</sup>







 <sup>(1)</sup> 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.





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# Genie® GS™-4655

#### **SKU:** Standard Model

• **GS4655E1UE0005:** GS-4655, E-Drive

\* Build to Order

0p	tion availability S	S+	Bt0
<u>_</u>	Standard FLA flooded lead acid batteries	V	· /
Power	Battery Maintenance-Free Kit		0
Ъ	Rear recessed charger receptacle	V	V
	Folding rails, Full-height swing gate	V	V
	Slide out extension deck	V	V
	240Volt Power To Platform Kit	0	0
	EQSS Overwatch Smartlink	0	0
	Forming Platform Controls Smartlink GS	0	0
Ε	White Noise Alarm Kit	0	0
Platform	Descent, tilt and motion alarm	V	V
att	Diamond plate platform deck	V	V
	Dual LED flashing beacons	V	V
	Electric horn 🗸	V	V
	Lanyard attachment points	V	V
	Platform load sense system	V	V
	Proportional drive and lift	V	V
	SmartLink dual zone control system	V	V
	Lift Connect Telematics	0	0
	Lift Connect with Access Manager upgrade	0	0
	Wheel Chock Kit		0
	Auxiliary platform lowering	V	V
	Driveable at full height	V	V
<u>Sis</u>	Dual front wheel sealed AC electric drive motors (E-Drive)	V	V
Chassis	Electric brake release (E-Drive)	V	V
5	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	









Indoor & Outdoor Use

se 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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