# Genie® GS™-4655

## **Specifications**

Models	GS-4655 E-Drive	
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	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
■ Height - stowed (folding rails)	9 ft 1 in	2.77 m
■ Height - stowed (rails lowered)	6ft 6in	1.98 m
■ Length machine - stowed	10 ft 2 in	3.11 m
■ Length machine - stowed, extended	14 ft 2 in	4.33 m
(i) Width	55.3 in	1.41 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
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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	12 in/10 ft	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** Power

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
Tire load max.	3,682 lb	1,670 kg
Tire contact pressure	210 psi	1,451 kPa

24V DC (4×12V 300Ah)

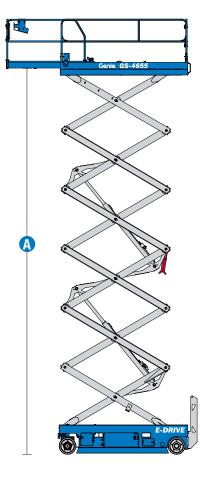
9.81 kPa

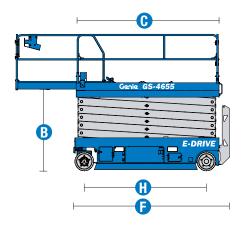
205 psf

## **Sound and Vibration Levels**

Occupied floor pressure

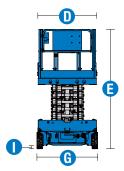
Sound Pressure level (ground workstation)	< 70 dl	< 70 dBA	
Sound Pressure level (platform workstation)	< 70 dBA		
Vibrations	< 8 ft 2 in/s <sup>2</sup>	$< 2.5  \text{m/s}^2$	







(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











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.

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 saile 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.



