# Genie<sup>®</sup> GS<sup>™</sup>-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	
C Platform length - outside	9 ft 4 in	2.84 m	
C Platform length - outside, extended	13 ft 4 in	4.10 m	
Slide-out platform extension deck - length	4 ft	1.22 m	
Platform width - outside	4 ft 5 in	1.35 m	
Guardrail height	3 ft 7.3 in	1.10 m	
Toeboard height	6 in	15 cm	
B Height - stowed (folding rails)	9 ft 1 in	2.77 m	
E Height - stowed (rails lowered)	6 ft 6 in	1.98 m	
Elength machine - stowed	10 ft 2 in	3.11 m	
Elength machine - stowed, extended	14 ft 2 in	4.33 m	
G Width	55.3 in	1.41 m	
() 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**

Maximum platform occupancy (in/out)	3/2	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 %	25 %
Turning radius - inside/outside	12 in/ 10 ft	31 cm/ 3.05 m
Lifting speed - raise/lower	92/58 sec	92/58 sec
Tilt sensor activation (front to back/side to side)	3°/1.5°	3°/1.5°
Tires - solid non-marking	15×5 in	38×13 cm

### **Power**

Vibrations

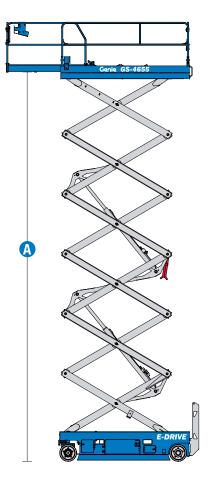
24 V DC (4×12 V 300	24 V DC (4×12 V 300	
Ah)	Ah)	
7.5 gal	28.4 L	
8,160 lb	3,701 kg	
3,682 lb	1,670 kg	
210 psi	1,451 kPa	
205 psf	9.81 kPa	
<70 dBA	<70 dBA	
<70 dBA	<70 dBA	
	Ah) 7.5 gal 8,160 lb 3,682 lb 210 psi 205 psf <70 dBA	

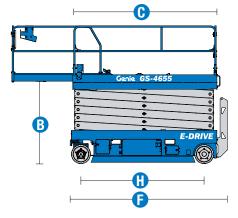
 $< 2.5 \text{ m/s}^2$ 

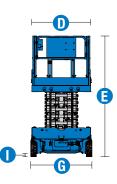
 $< 2.5 \text{ m/s}^2$ 

The metric equivalent of working height adds 2 m to platform height. US adds 6 ft to platform height.
 Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
 Weight refers to standard configuration and may vary depending on options and/or country standards.
 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<sup>®</sup> GS<sup>™</sup>-4655

### Models

• GS-4655, E-Drive

Option av	ailability	S	S+	BtO
ត AGM N	laintenance-free batteries			<b>v</b>
AGM N Rear r	ecessed charger receptacle	<b>v</b>	V	~
Å				
Air line	e to platform			~
Autom	otive-style horn		<b>v</b>	~
Lift To	ols Work Tray		<ul> <li>✓</li> </ul>	V
AC pov	ver to platform	<ul> <li>Image: A start of the start of</li></ul>	V	~
Desce	nt, tilt and motion alarm	<ul> <li>Image: A start of the start of</li></ul>	V	$\checkmark$
E Dual L	ED flashing beacons	<ul> <li>Image: A set of the set of the</li></ul>	~	$\sim$
Electri		<ul> <li>Image: A start of the start of</li></ul>	V	~
Dual L Electri Lanya	d attachment points	<ul> <li>Image: A start of the start of</li></ul>	V	$\sim$
	m control guard	<ul> <li>Image: A start of the start of</li></ul>	~	~
Platfor	m load sense system	<ul> <li>✓</li> </ul>	V	~
	tional drive and lift	<ul> <li>✓</li> </ul>	<ul> <li>V</li> </ul>	~
Slide o	out extension deck	<ul> <li>✓</li> </ul>	<ul> <li>V</li> </ul>	~
Smart	Link dual zone control system	<ul> <li>✓</li> </ul>	~	V
Lift Co	nnect Telematics		<b>v</b>	~
Lift Co	nnect with Access Manager upgrade		<b>v</b>	~
Lift To	ols Spill Guard (E-Drive)			<i>v</i>
Auxilia	ry platform lowering	<ul> <li>Image: A start of the start of</li></ul>	V	~
Dual fi	ront wheel AC electric drive motors	<ul> <li>Image: A start of the start of</li></ul>	V	~
Sisce Dual fr Electri On boa	c brake release	<b>v</b>	V	V
🕤 On boa	ard diagnostic system with battery indicator	<ul> <li>Image: A start of the start of</li></ul>	V	V
Pothol	e protection	<ul> <li>Image: A start of the start of</li></ul>	V	V
	ion-marking tires	<ul> <li></li> </ul>	V	~
Tech P	ro Link connector	<ul> <li>Image: A start of the start of</li></ul>	V	V
Tie-do	wn and lifting points	<b>v</b>	V	V

## S+ Standard + Bt0 Build to Order

Standard



S





Indoor & Outdoor Use

Max Lift Capacity

E-Drive



Genie Genuine Accessories<sup>(1)</sup>

- 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 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.

Updated 04/21



