# Genie<sup>®</sup> GS<sup>™</sup>-4655

## **Specifications**

Models	GS-4	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
🛆 Platform height max indoor	45 ft 9 in	13.95 m
O Platform height max outdoor	21 ft 6 in	6.55 m
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	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
Machine Height - stowed (folding rails)	9 ft 1 in	2.77 m
Machine Height - stowed (rails lowered)	6 ft 6 in	1.98 m
Length machine - stowed	10 ft 2 in	3.11 m
Length machine - stowed, extended	14 ft 2 in	4.33 m
G Width	4 ft 7 in	1.40 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**

**Power** 

Power

Weight

Tire load max.

Tire contact pressure

Occupied floor pressure

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	15×5in	38×13 cm

24V DC (4×12V 300 Ah)

28.4L

3,701 kg

3,701 kg

1,670 kg

1,451 kPa

9.81 kPa

7.5 gal

8,160 lb

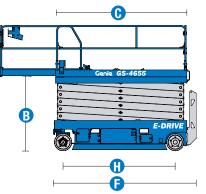
8,160 lb

3,682 lb

210 psi

205 psf

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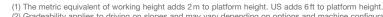
#### **Sound and Vibration Levels**

Hydraulic tank capacity (E-Drive)

Weight<sup>(3)</sup> and Floor Loading<sup>(4)</sup>

Weight max. (adding all possible options)

Sound Pressure level (ground workstation)	< 70 d	IBA
Sound Pressure level (platform workstation)	< 70 dBA	
Vibrations	< 8 ft 2 in/s <sup>2</sup>	$< 2.5  m/s^2$



(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<sup>®</sup> GS<sup>™</sup>-4655

### SKU: Standard Model

• GS4655E1AE0002: GS-4655, E-Drive

\* Build to Order

Op	tion availability S	S+	Bt0
Power	Standard FLA flooded lead acid batteries	V	V
	AGM Maintenance-free batteries	0	0
	Drive cut-out while charging		0
	Power Inverter		0
	Rear recessed charger receptacle	V	V
	Folding rails, Full-height swing gate 🗸	V	V
	Slide out extension deck	V	~
	Air line to platform		$\odot$
E	Automotive-style horn	0	0
	AC power to platform	V	V
	Descent, tilt and motion alarm	V	~
or	Diamond plate platform deck	V	~
Platform	Dual LED flashing beacons 🗸	V	~
٩	Electric horn	V	V
	Lanyard attachment points 🗸	V	~
	Platform control guard (PCON)	V	v
	Platform load sense system 🗸	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
	Lift Guard White Noise Alarm	0	0
	Auxiliary platform lowering	V	~
Chassis	Driveable at full height	V	~
	Dual front wheel sealed AC electric drive motors (E-Drive)	V	V
as	Electric brake release (E-Drive)	V	~
Ch	On board diagnostic system with battery charge indicator	V	V
	Pothole protection	V	~
	Side and rear fork pockets	V	~
	Solid non-marking tires	V	V
	Tech Pro Link connector	V	V
	Tie-down and lifting points 🗸	V	V







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.

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