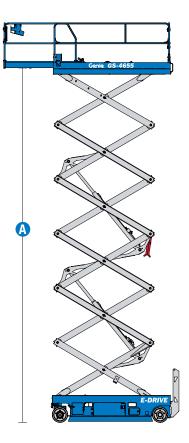
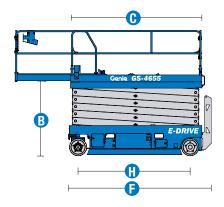
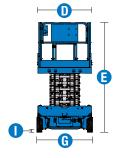
Genie® GS™-4655

Specifications

Models	GS-4	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	
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)	9ft 1 in	2.77 m	
Machine Height - stowed (rails lowered)	6ft 6in	1.98 m	
3 Length machine - stowed	10 ft 2 in	3.11 m	
Length machine - stowed, extended	14ft 2in	4.33 m	
Width	4ft 7in	1.40 m	
(h) Wheelbase	8 ft 1 in	2.47 m	
	5.9 in	15 cm	
Ground clearance (center) - pothole guards retracted Ground clearance - pothole guards depleted.	0.75 in	2 cm	
Ground clearance - pothole guards deployed	0.75111	2011	
Productivity			
Max. platform occupancy (in/out)		/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 ⁽²⁾		5%	
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	24V DC (4×12V 300Ah)		
Hydraulic tank capacity (E-Drive)	7.5 gal	28.4 L	
Weight ⁽³⁾ and Floor Loading ⁽⁴⁾			
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			
Sound Pressure level (ground workstation)	< 70 dBA		
Sound Pressure level (ground workstation) Sound Pressure level (platform workstation)		DdBA DdBA	
Sound Fressure level (platform workstation)	< //	JUBA	







- (1) The metric equivalent of working height adds 2 m to platform height. US adds 6 ft 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.

<8ft 2 in/s2

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

- (4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.



Vibrations

Electric Slab Scissor Lifts ANSI A92.20, CSA B354.6

Genie® GS™-4655

SKU: Standard Model

• **GS4655E1AE0007:** 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
	Drive cut-out while charging			0
	Power Inverter			0
	Rear recessed charger receptacle	V	V	V
Platform	Folding rails, Full-height swing gate	V	V	V
	Slide out extension deck	V	V	V
	Air line to platform			0
	Automotive-style horn			
	AC power to platform	V	V	V
	Descent, tilt and motion alarm	V	V	V
	Diamond plate platform deck	V	~	V
	Dual LED flashing beacons	V	V	V
	Electric horn	V	V	V
	Lanyard attachment points	V	~	V
	Platform control guard (PCON)	V	~	V
	Platform load sense system	V	~	V
	Proportional drive and lift	V	~	V
	SmartLink dual zone control system	V	V	V
Chassis	Lift Connect Telematics			0
	Lift Connect with Access Manager upgrade			0
	Lift Guard White Noise Alarm			0
	Auxiliary platform lowering	V	~	V
	Driveable at full height	V	~	V
	Dual front wheel sealed AC electric drive motors (E-Drive)	V	~	V
	Dual wheel multi-disc brakes	V	~	V
	Electric brake release (E-Drive)	V	~	V
	Manual brake release (Hydraulic Drive)	V	V	V
	On board diagnostic system with battery charge indicator	V	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

■ S Standard
■ S+ Standard +
■ BtO Build to Order

✓ Standard Features
O Options



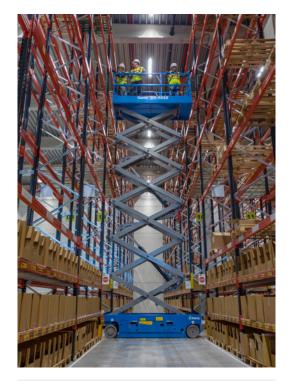




Indoor & Outdoor Use

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.

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.

