**Electric Slab Scissor Lifts** CE, UKCA

# Genie® GS™-4655

#### **Specifications**

Models	GS-4655	
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
Platform height max outdoor	21 ft 6 in	6.55 m
B Platform height - stowed	5 ft 5 in	1.64 m
O 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
Delight Length machine - stowed	10 ft 2 in	3.11 m
Delight Length machine - stowed, extended	14ft 2in	4.33 m
() Width	4ft 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**

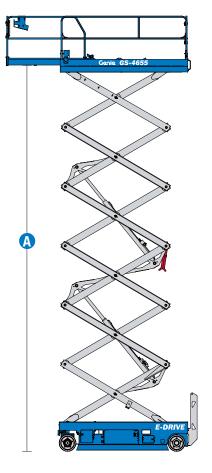
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Max. platform occupancy (in/out)	3/2			
Lift capacity	770 lb	350 kg		
Lift capacity - extension deck extended	300 lb	136 kg		
Max. platform drive height	45 ft 9 in	13.95 m		
Drive speed - stowed	2.5 mph	4.0 km/h		
Drive speed - raised	0.5 mph	0.8 km/h		
Gradeability - stowed <sup>(2)</sup>	2	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		

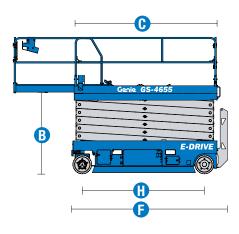
### **Power**

Power	24V DC (4×12V 300 Ah)		
Hydraulic tank capacity (E-Drive)	7.5 gal	28.4L	
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 nsf	9.81 kPa	

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

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







The metric equivalent of working height adds 2m to platform height. US adds 6ft 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.





Electric Slab Scissor Lifts CE, UKCA

## Genie® GS™-4655

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

• **GS4655E1CE0004:** GS-4655, E-Drive, 110V

• **GS4655E1CE0003:** GS-4655, E-Drive, 220V

\* Build to Order

Standard FLA flooded lead acid batteries  AGM Maintenance-free batteries Rear recessed charger receptacle  Folding rails, Full-height swing gate  Slide out extension deck Power to platform, no RCBO Power to platform Automotive-style horn AC power to platform Descent, tilt and motion alarm Diamond plate platform deck Dual LED flashing beacons Electric horn Lanyard attachment points Platform control guard (PCON) Platform load sense system Proportional drive and lift SmartLink dual zone control system  Lift Connect Telematics Lift Connect Telematics Lift Connect Telematics Lift Connect Telematics Lift Cuard White Noise Alarm Auxiliary platform lowering Driveable at full height Dual front wheel sealed AC electric drive motors (E-Drive) Dual wheel multi-disc brakes Electric brake release (E-Drive) Manual brake release (Hydraulic Drive) On board diagnostic system with battery charge indicator Pothole protection Side and rear fork pockets Solid non-marking tires Tech Pro Link connector Tie-down and lifting points	0p	tion availability	S	S+	Bt0
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Tie-down and lifting points			~	V	V
		Tie-down and lifting points	V	V	V





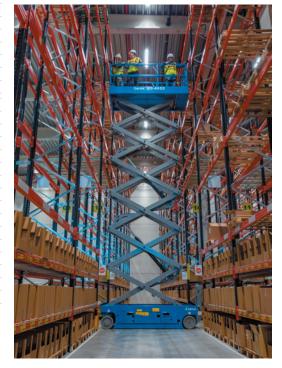




Indoor & Outdoor Use

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.

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