**Electric Slab Scissor Lifts** CE, UKCA

# Genie® GS™-4655

#### **Specifications**

Models	GS-4655
Working height max indoor <sup>(1)</sup>	15.95 m
Working height max outdoor <sup>(1)</sup>	8.55 m
A Platform height max indoor	13.95 m
A Platform height max outdoor	6.55 m
B Platform height - stowed	1.64 m
O Platform length - outside	2.84 m
Platform length - outside, extended	4.10 m
Slide-out platform extension deck - length	1.22 m
D Platform width - outside	1.35 m
Guardrail height	1.10 m
Toeboard height	15 cm
Machine Height - stowed (folding rails up)	2.77 m
Machine Height - stowed (rails lowered)	1.98 m
Dength machine - stowed (with ladder)	3.11 m
Length machine - stowed, extended	4.33 m
G Width	1.40 m
• Wheelbase	2.47 m
❶ Ground clearance (center) - pothole guards retracted	15 cm
Ground clearance - pothole guards deployed	2 cm
Productivity	
Max. platform occupancy (in/out)	3/2
ift canacity	350 kg

Productivity	
Max. platform occupancy (in/out)	3/2
Lift capacity	350 kg
Lift capacity - extension deck extended	136 kg
Max. platform drive height	13.95 m
Drive speed - stowed	4.0 km/h
Drive speed - raised	0.8 km/h
Gradeability - stowed <sup>(2)</sup>	25 %
Turning radius - inside/outside	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	38×13 cm

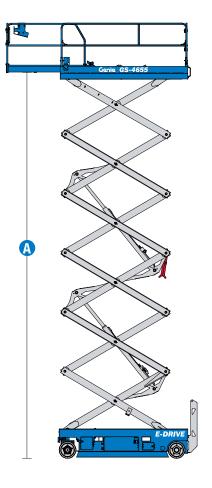
#### **Power**

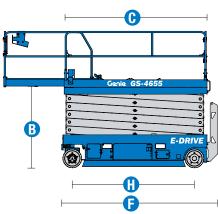
Power - FLA <sup>(3)</sup>	24V DC (4×12V 300 Ah)
Power - AGM	24V DC (4×12V 290 Ah)
Hydraulic tank capacity	28.4L

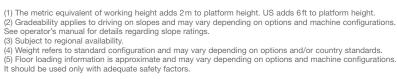
Weight	3,701 kg
Weight max. (adding all possible options)	3,701 kg
Tire load max.	1,670 kg
Tire contact pressure	1,451 kPa
Occupied floor pressure	9.81 kPa

### **Sound and Vibration Levels**

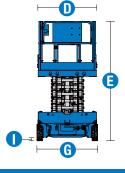
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Sound Pressure level (ground workstation)	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA
Vibrations	< 2.5 m/s <sup>2</sup>











Electric Slab Scissor Lifts CE, UKCA

## Genie® GS™-4655

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

- GS-4655, E-Drive\*
  - \* Build to Order

Op <sup>s</sup>	tion availability	S	S+	Bt0
Power	AGM Maintenance-free batteries			· /
	Drive cut-out while charging			0
	Power Inverter			0
_	Rear recessed charger receptacle			V
	Folding rails, Full-height swing gate			V
	Slide out extension deck			V
	Air line to platform			0
	Automotive-style horn			0
	AC power to platform			V
Platform	Descent, tilt and motion alarm			V
	Diamond plate platform deck			V
	Dual LED flashing beacons			V
교	Electric horn			V
	Lanyard attachment points			V
	Platform control guard (PCON)			V
	Platform load sense system			V
	Proportional drive and lift			V
	SmartLink dual zone control system			V_
	Lift Connect Telematics			0
S	Lift Connect with Access Manager upgrade			0
	Lift Guard White Noise Alarm			0
	Auxiliary platform lowering			V
	Driveable at full height			V
	Dual front wheel electric brakes			V
Chassis	Dual front wheel sealed AC electric drive motors (E-Drive)			V
ha	Electric brake release (E-Drive)			V
0	On board diagnostic system with battery charge indicator			V
	Pothole protection			V
	Side and rear fork pockets			V
	Solid non-marking tires			V
	Tech Pro Link connector			V
	Tie-down and lifting points			V

Required options for Korea: Locking Keyswitch, Foot Switch + uplimit switch harness, Drive Disable, Steel Plate - GCON/PCON, AL PCON Bracket, Isolator (rubber cushions) Required options for Korea: Locking Keyswitch, Foot Switch + uplimit switch harness, Drive Disable, Steel Plate - GCON/PCON, AL PCON Bracket, Isolator (rubber cushions)

S Standard
S+ Standard +
Bt0 Build to Order
Standard Features
Options







Indoor & Outdoor Use

Max. Lift Capacity

E-Drive



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

- Lift Tools Work Tray
- Lift Tools Productivity Tools
- Lift Guard Safety Tools
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

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