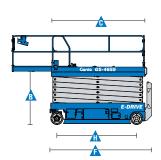
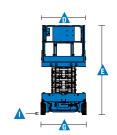
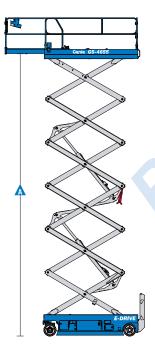


Self-Propelled Scissor Lifts

GS[™]-4655







Specifications

Models	GS-4655		
Measurements		Metric	US
Working height, maximum, indoor*		16.02 m	52 ft
Working height, maximum, outdoor*		8.55 m	27 ft 6 in
A Platform height, maximum, indoor		14.02 m	46 ft
Platform height, maximum, outdoor		6.55 m	21 ft 6 in
A Platform height - stowed		1.62 m	5 ft 4 in
A Platform length - outside		2.88 m	9 ft 5.4 in
extended		4.10 m	13 ft 5 in
Slide-out platform extension deck		1.22 m	4 ft
♠ Platform width - outside		1.35 m	4 ft 5 in
Guardrail height		1.10 m	3 ft 7.3 in
Toeboard height		0.15 m	6 in
A Height - stowed: folding rails		2.74 m	9 ft
rails lowered		1.97 m	6 ft 5 in
▲Length - stowed		3.14 m	10 ft 3 in
- extended		4.36 m	14 ft 3 in
♠ Width		1.40 m	4 ft 7 in
₩heelbase		2.46 m	8 ft 1 in
▲ Ground clearance - centre		15 cm	5 ft 8 in
- with pothole guards deployed		2 cm	0.78 in

Productivity

Max platform occupancy (indoor/outdoor)	3/3		
Lift capacity	350 kg	770 lb	
Lift capacity - extension deck	136 kg	300 lb	
Drive height	Full height		
Drive speed - stowed	4.5 km/h	2.8 mph	
Drive speed - raised	0.8 km/h	0.5 mph	
Gradeability - stowed**	25%		
Turning radius - inside	30 cm	11.8 in	
Turning radius - outside	3.12 m	10 ft 3 in	
Raise/lower speed	92/58 sec		
Controls	proportional		
Drive	dual front wheel, AC electric		
Brakes	dual front wheel, electric		
Tyres solid non-marking	38 x 13 x 28	cm 15 x 5 x 11 in	
Ground pressure (tyres)	1535 kPa	223 psi	

Power

Power source	24 V DC, 300 Ah (four 12 V, 150 Ah batteries in parallel series)		
Sound & Vibration Levels			
Sound pressure level (ground workstation)	< 70 dBA	< 70 dBA	
Sound pressure level (platform workstation)	< 70 dBA	< 70 dBA	
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	
Weight***			
CE base machine	3,700 kg	8,160 lbs	

Standards Compliance

EU Directives: 2006/42/EC - Machinery

(harmonized standard EN280); 2004/108/EC (EMC); 2006/95/EC (LVD)

^{*} The metric equivalent of working height adds 2 m to platform height.

*** Gradeability applies to driving on slopes. See Operator's Manual for details regarding slope ratings.

*** Weight will vary depending on options and/or country standards.



Self-Propelled Scissor Lifts

GS[™]-4655

Features

Standard Features

Measurements

GS-4655

- 16.02 m (52 ft) working height
- 350 kg (770 lb) max. lift capacity

Productivity

- Drive at full height
- Folding rails with full height swing gate
- Smart Link[™] control system (joystick, proportional lift & drive, user-friendly diagnostics)
- Rear recessed charger receptacle
- Platform control with battery charge indicator
- Platform control guard
- On-board diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- · Dual front wheel electric brakes
- Manual and electric brake release
- Swing-out component trays
- Side forklift pockets
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Motion alarm
- Flashing LED beacons
- Electronic horn
- Hour meter

Power

- 24 V DC battery pack
- Universal 20 amp smart charger

Easily Configured To Meet Your Needs

Platform

- 2.88 m x 1.35 m (9 ft 5.4 in x 4 ft 5 in) steel platform with diamond plate platform floor
- 1.20 m (4 ft) extension deck

Power

 24 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)

Drive

Dual front wheel AC electric drive

Tyres

Solid non-marking

Options & Accessories

Productivity Options

- Air line to platform
- Power to platform: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection
- Biodegradable hydraulic oil
- Automotive-style horn

Power Options

· AGM maintenance-free batteries



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