

Self-Propelled Scissor Lifts

GS[™]-2669 DC, GS-3369 DC, GS-4069 DC

Specifications

Models	GS-2669	DC	GS-3369 E	OC	GS-4069 D	C
Measurements	Metric	US	Metric	US	Metric	US
Working height maximum*	9.70 m	31 ft 9 in	11.75 m	38 ft 6 in	14.12 m	46 ft 3 in
▲ Platform height maximum	7.70 m	25 ft 3 in	9.75 m	31 ft 11 in	12.12 m	39 ft 9 in
▲ Platform height - stowed	1.47 m	4 ft 10 in	1.47 m	4 ft 10 in	1.65 m	5 ft 5 in
🛕 Platform length - outside	2.79 m	9 ft 2 in	2.79 m	9 ft 2 in	2.79 m	9 ft 2 in
extended	4.31 m	14 ft 2 in	4.31 m	14 ft 2 in	4.31 m	14 ft 2 in
Slide-out platform extension deck	1.52 m	5 ft	1.52 m	5 ft	1.52 m	5 ft
⚠ Platform width - outside	1.6 m	5 ft 3 in	1.6 m	5 ft 3 in	1.6 m	5 ft 3 in
Toeboard height	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in
A Height -stowed	2.59 m	8 ft 6 in	2.59 m	8 ft 6 in	2.74 m	9 ft
rails lowered	1.92 m	6 ft 3.5 in	1.92 m	6 ft 3.5 in	2.08 m	6 ft 10 in
▲ Length - stowed	3.12 m	10 ft 3 in	3.12 m	10 ft 3 in	3.12 m	10 ft 3 in
platform extended	4.50 m	14 ft 9 in	4.50 m	14 ft 9 in	4.50 m	14 ft 9 in
with outriggers	3.76 m	12 ft 4 in	3.76 m	12 ft 4 in	3.76 m	12 ft 4 in
<u></u> Width	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in
↑ Wheelbase	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in
↑ Ground clearance - center	0.24 m	9.5 in	0.24 m	9.5 in	0.24 m	9.5 in

Productivity

Maximum platform occupancy (in/out)	4/	4/4		4/2		3/2	
Lift capacity	680 kg	1,500 lbs	454 kg	1,000 lbs	363 kg	800 lbs	
Lift capacity - extension deck	136 kg	300 lb	136 kg	300 lb	136 kg	300 lb	
Drive height	full h	full height		full height		height	
Drive speed - stowed	7.2 km/h	4.5 mph	7.2 km/h	4.5 mph	7.2 km/h	4.5 mph	
Drive speed - raised	0.5 km/h	0.3 mph	0.5 km/h	0.3 mph	0.5 km/h	0.3 mph	
Gradeability - uphill stowed**	35	35%		35%		35%	
Maximum outrigger levelling:							
front/back uphill	5.3°/ 4.2°		5.3°/ 4.2°		5.3°/ 4.2°		
side to side	11	11.7°		11.7°		1.7°	
Turning radius - inside	2.11 m	83 in	2.11 m	83 in	2.11 m	83 in	
Turning radius - outside	4.6 m	181.2 in	4.6 m	181.2 in	4.6 m	181.2 in	
Raise/lower speed	34/3	34/31 sec		39/29 sec		28 sec	
Drive	two	two wheel		two wheel		wheel	
Tyres - non-marking rough terrain	30x66 cm	12x26 in	30x66 cm	12x26 in	30x66 cm	12x26 in	

Power

Power source	48V DC		48V DC		48V DC		
	(eight 6V batteries,		(eight 6V batteries,		(eight 6V batteries, 315 Ah capacity)		
	225 Ah ca	225 Ah capacity) 225 Ah capacity)					
Hydraulic system capacity	68.1 L	18 gal	68.1 L	18 gal	68.1 L	18 gal	

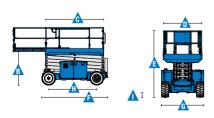
Sound & Vibration Levels

Sound pressure level (ground workstation)	70 dBA	70 dBA	70 dBA	70 dBA	70 dBA	70 dBA
Sound pressure level (platform workstation)	79 dBA	79 dBA	79 dBA	79 dBA	79 dBA	79 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²

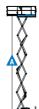
Weight***

CE base machine	3,442 kg	7,588 lbs	3,623 kg	7,987 lbs	4,810 kg	10,604 lbs			
The basic unit has the extension deck, no outriggers, non marking RT tyres, CE link guard and CE load sense									
Weight modifiers for options:									
Outriggers	add 392 kg	865 lbs	add 392 kg	865 lbs	add 392 kg	865 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.



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Features

Standard Features

Measurements

GS-2669 DC

- 9.70 m (31 ft 9 in)working height
- Up to 680 kg (1,500 lbs) lift capacity

GS-3369 DC

- 11.75 m (38 ft 6 in) working height
- Up to 454 kg (1,000 lbs) lift capacity

GS-4069 DC

- 14.12 m (46 ft 3 in) working height
- Up to 363 kg (800 lbs) lift capacity

Productivity

- Drive at full height
- · AC sealed drive motors
- Folding guardrails with full height swinggate
- Smart Link[™] control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Platform control with battery charge indicator and diagnostic display
- On-board diagnostic system
- AC power to platform
- · Front oscillating axle
- Positive traction control
- Regenerative braking
- Tilt level sensor with audible alarm
- Descent alarm
- Flashing LED beacons
- Horn
- Hour meter
- Telematics-Ready Connector

Power

• 48 V DC battery pack

Easily Configured To Meet Your Needs

Platform

- 2.79 x 1.60 m (9 ft 2 in x 5 ft 3 in) steel frame platform with replaceable aluminium deck
- 1.52 m (5 ft) slide-out extension deck

Outrigger Options

- Automatic levelling hydraulic outriggers(1)
- No outriggers (standard)

Power Options

- 48 V DC (eight 6 V batteries), 225 Ah (standard on GS-2669 DC & GS-3369 DC)
- 48 V DC (eight 6 V batteries), 315 Ah (standard on GS-4069 DC)

Drive

• 2 x 4

Axle

· Front oscillating axle

Tyres

• Foam-filled, non-marking rough terrain

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
- Track & Trace (1) (GPS unit providing machine location & operating information)
- Motion alarm

Power Options

- Low temperature cut-out module
- 48 V DC (eight 6 V batteries), 315 Ah on GS-2669 DC & GS-3369 DC



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