

Specifications

Models	GS-2669 BE		GS-3369 BE		GS-4069 BE	
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
A Platform height maximum	7.70 m	25 ft 3 in	9.75 m	31 ft 11 in	12.12 m	39 ft 9 in
B Platform height - stowed	1.47 m	4 ft 10 in	1.47 m	4 ft 10 in	1.65 m	5 ft 5 in
C 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
D 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
E 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
F 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
G Width	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in
H Wheelbase	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in
I 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 (indoor/outdoor)	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 height		full height		full 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%	
Maximum outrigger levelling:						
front/back uphill	5.3°/ 4.2°		5.3°/ 4.2°		5.3°/ 4.2°	
side to side	11.7°		11.7°		11.7°	
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	34/31 sec		39/29 sec		61/28 sec	
Drive	two wheel		two wheel		two wheel	
Tyres - non-marking rough terrain	30x66 cm	12x26 in	30x66 cm	12x26 in	30x66 cm	12x26 in

Power

Power source	48V DC (eight 6V batteries, 225 Ah capacity)		48V DC (eight 6V batteries, 225 Ah capacity)		48V DC (eight 6V batteries, 260 Ah capacity)	
Hydraulic system capacity	68.1 L	18 gal	68.1 L	18 gal	68.1 L	18 gal

Sound & Vibration Levels

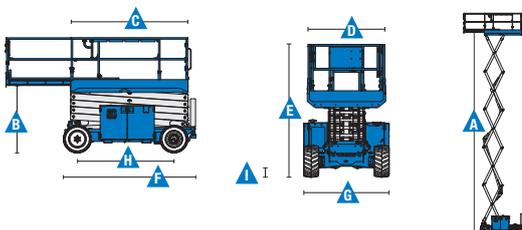
Sound pressure level (ground workstation)	71 dBA	71 dBA	71 dBA	71 dBA	71 dBA	71 dBA
Sound pressure level (platform workstation)	75 dBA	75 dBA	75 dBA	75 dBA	75 dBA	75 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²

Weight***

CE base machine	3,762 kg	8,294 lbs	3,644 kg	8,033 lbs	5,058 kg	11,151 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.

Features

Standard Features	Easily Configured To Meet Your Needs	Options & Accessories
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Measurements

GS-2669 BE

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

GS-3369 BE

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

GS-4069 BE

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

Productivity

- Integrated 2.1 kW generator powered by Kohler KD350, 6 hp (4.4 kW) diesel engine
- Generator AC power to platform (110V from the sector / 240 V from the generator)
- Generator AC power to chassis (240V/50 Hz to recharge the batteries)
- Drive at full height
- AC sealed drive motors
- Folding guardrails with full height swing-gate
- 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
- 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

Outriggers

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

Power Options

- 48 V DC (eight 6 V batteries), 225 Ah (standard on GS-2669 BE and GS-3369 BE)
- 48 V DC (eight 6 V batteries), 260 Ah (standard on GS-4069 BE)

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⁽²⁾ (GPS unit providing machine location & operating information)
- Motion alarm

Power Options

- Low temperature cut-out module
- 48 V DC (eight 6 V batteries), 260 Ah



⁽¹⁾ Factory-fit option only

⁽²⁾ Includes a first 2 years subscription