

Specifications

Models	GS-2669 DC		GS-3369 DC		GS-4069 DC	
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 (in/out)	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, 315 Ah capacity)	
Hydraulic system capacity	68.1 L	18 gal	68.1 L	18 gal	68.1 L	18 gal

Sound & Vibration Levels

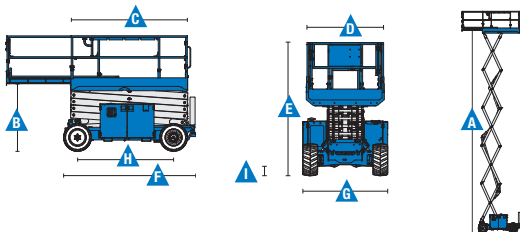
Sound pressure level (ground workstation)	70 dBA	70 dBA	70 dBA	70 dBA	70 dBA	70 dBA
Sound pressure level (platform workstation)	79 dBA	79 dBA	79 dBA	79 dBA	79 dBA	79 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²

Weight***

CE base machine	3,597 kg	7,931 lbs	3,480 kg	7,672 lbs	4,924 kg	10,856 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
<p>Measurements</p> <p>GS-2669 DC</p> <ul style="list-style-type: none"> • 9.70 m (31 ft 9 in) working height • Up to 680 kg (1,500 lbs) lift capacity <p>GS-3369 DC</p> <ul style="list-style-type: none"> • 11.75 m (38 ft 6 in) working height • Up to 454 kg (1,000 lbs) lift capacity <p>GS-4069 DC</p> <ul style="list-style-type: none"> • 14.12 m (46 ft 3 in) working height • Up to 363 kg (800 lbs) lift capacity <p>Productivity</p> <ul style="list-style-type: none"> • 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 • 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 <p>Power</p> <ul style="list-style-type: none"> • 48 V DC battery pack 	<p>Platform</p> <ul style="list-style-type: none"> • 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 <p>Outrigger Options</p> <ul style="list-style-type: none"> • Automatic levelling hydraulic outriggers⁽¹⁾ • No outriggers (standard) <p>Power Options</p> <ul style="list-style-type: none"> • 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) <p>Drive</p> <ul style="list-style-type: none"> • 2 x 4 <p>Axle</p> <ul style="list-style-type: none"> • Front oscillating axle <p>Tyres</p> <ul style="list-style-type: none"> • Foam-filled, non-marking rough terrain 	<p>Productivity Options</p> <ul style="list-style-type: none"> • 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 <p>Power Options</p> <ul style="list-style-type: none"> • Low temperature cut-out module • 48 V DC (eight 6 V batteries), 315 Ah - on GS-2669 DC & GS-3369 DC

⁽¹⁾ Includes a first 2 years subscription

