

GS4069BE SCISSOR LIFT

40FT HYBRID SCISSOR LIFT ROUGH TERRAIN

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
 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
 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
 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 (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

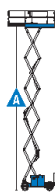
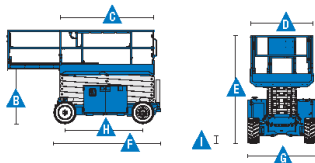
Sound pressure level (ground workstation)	71 dBA	71 dBA	71 dBA	71 dBA	71 dBA	71 dBA
Sound pressure level (platform workstation)	75 dBA	75 dBA	75 dBA	75 dBA	75 dBA	75 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²	<2.5 m/s ²	<8 ft 2 in/s ²

Weight***

CE base machine	3,859 kg	8,504 lbs	3,741 kg	8,243 lbs	4,893 kg	10,815 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.