

Self-Propelled Scissor Lifts

GS[™]-2669 BE, GS-3369 BE, GS-4069 BE

Specifications

| Models | GS-2669 I | BE . | GS-3369 B | E | GS-4069 BI | |
|-----------------------------------|-----------|-------------|-----------|-------------|------------|------------|
| 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 |
| A Platform height - stowed | 1.47 m | 4 ft 10 in | 1.47 m | 4 ft 10 in | 1.65 m | 5 ft 5 in |
| A 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 |
| ▲ 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

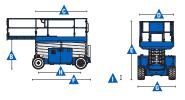
| 1 Todaouvity | | | | | | |
|---|------------|---------------------|-------------|-----------|------------|----------|
| Maximum platform occupancy (indoor/outdoor) | 4/4 | | 4/2 | | 3/2 | |
| Lift capacity | 680 kg | 1,500 lbs | 454 kg | 1,000 lbs | 363 kg | 800 lbs |
| Lift capacity - extension deck | 136 kg | 300 lb | 136 kg | 300 lb | 136 kg | 300 lb |
| Drive height | full h | neight | 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 | two wheel two wheel | | 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.













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Features

Standard Features

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 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
- 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)

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