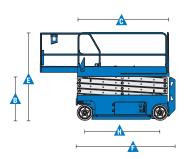
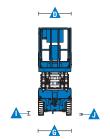
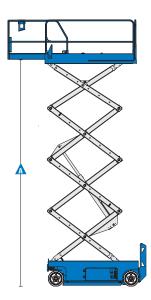


Self-Propelled Scissor Lifts

GS[™]-4047







Specifications

| Models | GS™-4047 | |
|----------------------------------------|----------|-------------|
| Measurements | Metric | US |
| Working height maximum* | 13.70 m | 44 ft 11 in |
| A Platform height maximum w/load sense | 11.70 m | 38 ft 5 in |
| A Platform height - stowed | 1.43 m | 4 ft 8 in |
| A Platform length - outside | 2.26 m | 7 ft 5 in |
| extended | 3.18 m | 10 ft 5 in |
| Slide-out platform extension deck | 0.91 m | 3 ft |
| ↑ Platform width - outside | 1.16 m | 3 ft 10 in |
| Guardrail height | 1.10 m | 3 ft 7 in |
| Toeboard height | 0.15 m | 6 in |
| A Height - stowed: folding rails | 2.54 m | 8 ft 4 in |
| rails lowered | 1.95 m | 6 ft 5 in |
| ▲Length - stowed | 2.48 m | 8 ft 2 in |
| - extended | 3.18 m | 10 ft 5 in |
| €Width | 1.19 m | 3 ft 11 in |
| ₩heelbase | 1.85 m | 6 ft 1 in |
| ▲ Ground clearance - centre | 0.10 m | 4 in |
| ▲ - with pothole guards deployed | 1.9 cm | 0.75 in |

Productivity

| Max platform occupancy (indoor/outdoor) ¹ | 3/- | 3/- | |
|------------------------------------------------------|------------------|------------------|--|
| Lift capacity | 350 kg | 770 lbs | |
| Lift capacity - extension deck | 113 kg | 250 lb | |
| Drive height | Full height | | |
| Drive speed - stowed | 3.2 km/h | 2 mph | |
| Drive speed - raised | 0.8 km/h | 0.5 mph | |
| Gradeability - stowed** | 25% | 25% | |
| Turning radius - inside | zero | zero | |
| Turning radius - outside | 2.3 m | 7 ft 7 in | |
| Raise/lower speed | 71/41 sec | 71/41 sec | |
| Controls | proportional | | |
| Drive | dual front wheel | | |
| Multiple disc brakes | dual rear wheel | | |
| Tyres solid non-marking | 38 x 13 x 28 c | m 15 x 5 x 11 in | |

Power

| Power source | 24 V DC, 300 Ah (four 12 V, 150 Ah batteries in parallel series) | |
|---------------------------------------------|---------------------------------------------------------------------|---------------------------|
| Hydraulic system capacity | 28.4 L | 7.5 gal |
| Sound & Vibration Levels | | |
| Sound pressure level (ground workstation) | < 70 dBA | < 70 dBA |
| Sound pressure level (platform workstation) | < 70 dBA | < 70 dBA |
| Vibration | <2.5 m/s ² | <8 ft 2 in/s ² |
| Weight*** | | |
| CE base machine | 3,260 kg | 7,185 lbs |

Standards Compliance

EU Directives: 2006/42/EC - Machinery

(harmonized standard EN280); 2004/108/EC (EMC); 2006/95/EC (LVD)

¹ Indoor use only

* 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.



Self-Propelled Scissor Lifts

GS[™]-4047

Features

Standard Features

Measurements

GS-4047

- 13.70 m (44 ft 11 in) working height
- Up to 350 kg (770 lb) lift capacity

Productivity

- Folding rails with full height swing gate
- Smart Link[™] control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Rear recessed charger receptacle
- Platform control with battery charge indicator
- On-board diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- · Rear wheel multiple disc brakes
- Front wheel hydraulic dynamic braking
- Manual hydraulic brake release
- Swing-out component trays
- · Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Flashing LED beacons
- Electronic horn
- Hour meter
- Telematics-Ready Connector

Power

- 24 V DC battery pack
- Universal 20 amp smart charger

Easily Configured To Meet Your Needs

Platform

- 2.26 x 1.16 m (7 ft 5 in x 3 ft 10 in) steel platform
- 0.91 m (3 ft 9.3 in) extension deck

Power

 24 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)

Drive

Dual front wheel drive

Tyres

Solid non-marking

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
- Automotive-style horn



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 $[\]ensuremath{^{(1)}}$ Includes a first 2 years subscription