

Genie® GS™ -2632 & GS-2646

Specifications

| Models | GS-2632 | | GS-2646 | |
|---|-------------|--------|------------|--------|
| Measurements | US | Metric | US | Metric |
| Working height max. - indoor ⁽¹⁾ | 31 ft 9 in | 9.85 m | 31 ft 9 in | 9.85 m |
| Working height max. - outdoor ⁽¹⁾ | 23 ft 6 in | 7.33 m | 25 ft 8 in | 7.99 m |
| A Platform height max. - indoor | 25 ft 9 in | 7.85 m | 25 ft 9 in | 7.85 m |
| A Platform height max. - outdoor | 17 ft 6 in | 5.33 m | 19 ft 8 in | 5.99 m |
| B Platform height - stowed | 4 ft 2 in | 1.26 m | 4 ft 2 in | 1.27 m |
| C Platform length - outside | 7 ft 1 in | 2.16 m | 7 ft 1 in | 2.16 m |
| C Platform length - outside, extended | 10 ft 1 in | 3.07 m | 10 ft 1 in | 3.07 m |
| Slide-out platform extension deck - length | 3 ft | 0.91 m | 3 ft | 0.91 m |
| D Platform width - outside | 2 ft 6.5 in | 0.78 m | 3 ft 7 in | 1.10 m |
| Guardrail height | 3 ft 7 in | 1.10 m | 3 ft 7 in | 1.10 m |
| Toeboard height | 6 in | 15 cm | 6 in | 15 cm |
| E Machine Height - stowed (folding rails up) | 7 ft 10 in | 2.39 m | 7 ft 10 in | 2.39 m |
| Machine Height - stowed (rails lowered) | 6 ft 2 in | 1.88 m | 5 ft 7 in | 1.70 m |
| F Length machine - stowed (with ladder) | 7 ft 9 in | 2.36 m | 7 ft 9 in | 2.36 m |
| Length machine - stowed, extended | 11 ft | 3.35 m | 11 ft | 3.35 m |
| G Width | 2 ft 8 in | 0.81 m | 3 ft 10 in | 1.17 m |
| H Wheelbase | 5 ft 10 in | 1.78 m | 5 ft 10 in | 1.78 m |
| I Ground clearance (center) - pothole guards retracted | 5 in | 13 cm | 5 in | 13 cm |
| I Ground clearance - pothole guards deployed | 0.8 in | 2 cm | 0.8 in | 2 cm |

Productivity

| | | | | |
|---|-------------|----------|-------------|----------|
| Max. platform occupancy (in/out) | 2/1 | | 3/1 | |
| Lift capacity | 500 lb | 227 kg | 1,000 lb | 454 kg |
| Lift capacity - extension deck extended | 250 lb | 113 kg | 250 lb | 113 kg |
| Max. platform drive height | 25 ft 9 in | 7.85 m | 25 ft 9 in | 7.85 m |
| Drive speed - stowed | 2.5 mph | 4.0 km/h | 2.5 mph | 4.0 km/h |
| Drive speed - raised | 0.5 mph | 0.8 km/h | 0.3 mph | 0.5 km/h |
| Gradeability - stowed ⁽²⁾ | 25% | | 25% | |
| Turning radius - inside/outside | 0/6 ft 8 in | 0/2.0 m | 0/7 ft 4 in | 0/2.20 m |
| Lifting speed - raise/lower | 43/39 sec | | 48/30 sec | |
| Tilt sensor activation (front to back/side to side) | 3°/1.5° | | 3°/1.5° | |
| Tires - solid non-marking | 15×5 in | 38×13 cm | 15×5 in | 38×13 cm |

Power

| | | |
|----------------------------|---------------------------------|---------------------------------|
| Power - FLA ⁽³⁾ | 24V DC (4×6V 210Ah) | 24V DC (4×6V 210Ah) |
| Power - AGM | 24V DC (4×6V 224Ah or 228Ah) | 24V DC (4×6V 224Ah or 228Ah) |
| Power - Lithium-Ion | 24V DC (1×24V 90Ah or 106Ah) | 24V DC (1×24V 90Ah or 106Ah) |
| Hydraulic tank capacity | 3.2 gal 12 L | 3.2 gal 12 L |

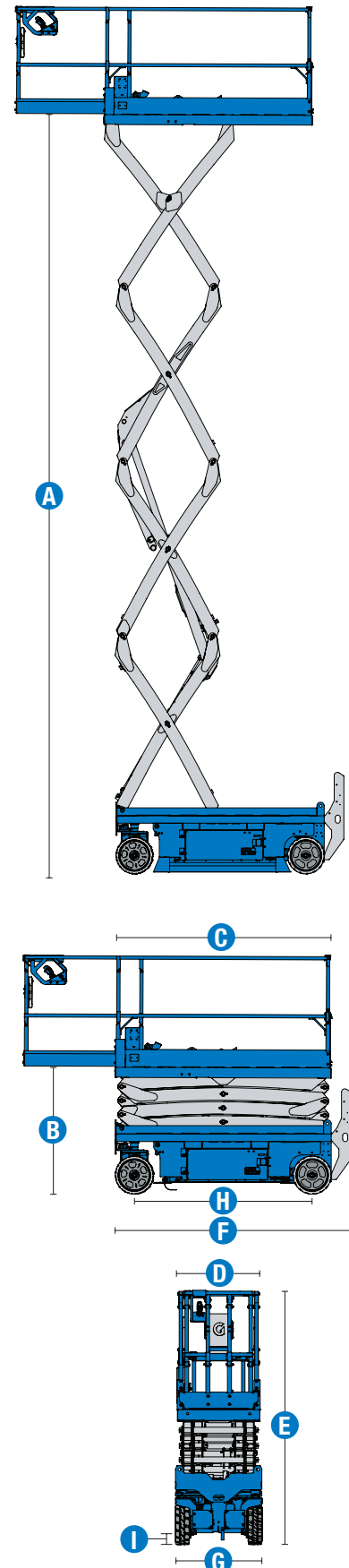
Weight(4) and Floor Loading⁽⁵⁾

| | | | | |
|---|-----------|-----------|-----------|-----------|
| Weight | 4,490 lb | 2,037 kg | 4,286 lb | 1,944 kg |
| Weight max. (adding all possible options) | 4,611 lb | 2,092 kg | 4,406 lb | 1,999 kg |
| Tire load max. | 1,797 lb | 815 kg | 2,314 lb | 1,050 kg |
| Tire contact pressure | 119.8 psi | 826 kPa | 154.3 psi | 1,064 kPa |
| Occupied floor pressure | 271 psf | 12.96 kPa | 199 psf | 9.53 kPa |

Sound and Vibration Levels

| | | | | |
|---|----------------------------|------------------------|----------------------------|------------------------|
| Sound Pressure level (ground workstation) | < 70 dBA | | < 70 dBA | |
| Sound Pressure level (platform workstation) | < 70 dBA | | < 70 dBA | |
| Vibrations | < 8 ft 2 in/s ² | < 2.5 m/s ² | < 8 ft 2 in/s ² | < 2.5 m/s ² |

(1) The metric equivalent of working height adds 2 m to platform height. US adds 6 ft to platform height.
 (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
 (3) Subject to regional availability.
 (4) Weight refers to standard configuration and may vary depending on options and/or country standards.
 (5) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.



Genie® GS™ -2632 & GS-2646

SKU: Standard Model

- **GS2632E1CE0072:** GS-2632, E-Drive, 110V, PTP, Folding rails
- **GS2632E1CE0071:** GS-2632, E-Drive, 220V, PTP Ready, Folding rails
- GS-2632, E-Drive, Lithium-Ion*

* Build to Order

SKU: Standard Model

- **GS2646E1CE0075:** GS-2646, E-Drive, 110V, PTP, Folding rails
- **GS2646E1CE0076:** GS-2646, E-Drive, 220V, PTP Ready, Folding rails
- GS-2646, E-Drive, Lithium-ion*

| Option availability | | S | S+ | BtO |
|---------------------|--|---|----|-----|
| Power | AGM Maintenance-free batteries, 228Ah | ✓ | ✓ | ✓ |
| | Lithium-Ion battery, 106Ah, UL certified | | | ○ |
| | Power Inverter | | ○ | ○ |
| | Rear recessed charger receptacle | ✓ | ✓ | ✓ |
| Platform | Folding rails, Full-height swing gate (GS-2646) | ✓ | ✓ | ✓ |
| | Folding rails, Half-height swing gate (GS-2632) | ✓ | ✓ | ✓ |
| | Slide out extension deck | ✓ | ✓ | ✓ |
| | Power to platform Pre-arrangement (PTP Ready) | ✓ | ✓ | ✓ |
| | Power to platform no RCBO | | ○ | ○ |
| | Power to platform with RCBO | | ○ | ○ |
| | Air line to platform | | | ○ |
| | Automotive-style horn | | ○ | ○ |
| | Descent, tilt and motion alarm | ✓ | ✓ | ✓ |
| | Diamond plate platform deck | ✓ | ✓ | ✓ |
| | Dual LED flashing beacons | ✓ | ✓ | ✓ |
| | Electric horn | ✓ | ✓ | ✓ |
| | Lanyard attachment points | ✓ | ✓ | ✓ |
| | Platform control guard (PCON) | ✓ | ✓ | ✓ |
| | Platform load sense system | ✓ | ✓ | ✓ |
| Chassis | Proportional drive and lift | ✓ | ✓ | ✓ |
| | SmartLink dual zone control system | ✓ | ✓ | ✓ |
| | Telematics-ready | | ○ | ○ |
| | Lift Connect Telematics | | ○ | ○ |
| | Lift Connect with Access Manager upgrade | | ○ | ○ |
| | Eco32 biodegradable hydraulic oil | | ○ | ○ |
| | Battery Guard - Anti-theft | | ○ | ○ |
| | Lift Guard White Noise Alarm | | ○ | ○ |
| | Lift Guard Zone Lighting | | ○ | ○ |
| | Lift Tools Spill Guard | | | ○ |
| | Software cut-out while charging (Drive or Drive & Lift) | | ○ | ○ |
| | Auxiliary platform lowering | ✓ | ✓ | ✓ |
| | Driveable at full height | ✓ | ✓ | ✓ |
| | Dual front wheel sealed AC electric drive motors | ✓ | ✓ | ✓ |
| | Electric brake release | ✓ | ✓ | ✓ |
| | On board diagnostic system with battery charge indicator | ✓ | ✓ | ✓ |
| | Pothole protection | ✓ | ✓ | ✓ |
| | Side and rear fork pockets | ✓ | ✓ | ✓ |
| | Solid non-marking tires | ✓ | ✓ | ✓ |
| | Tech Pro Link connector | ✓ | ✓ | ✓ |
| | Tie-down and lifting points | ✓ | ✓ | ✓ |

- S Standard
 ■ S+ Standard +
 ■ BtO Build to Order
 ✓ Standard Features
 ○ Options



Durable Link Stack Design



Platform Ergonomics



Optional Lithium Battery



Genie Genuine Accessories⁽¹⁾

- Lift Guard Safety Tools
- Tech Pro Link Handheld Device
- Lift Tools Productivity Tools
- Lift Tools Access Deck (GS-1932, GS-2632, GS-3232)

(1) More accessories available from Genie Genuine Parts.

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