









Self-Propelled Scissor Lifts

GS[™]-2046, GS-2646 & GS-3246

Specifications

| Models | GS-2046 | | GS-2646 | | GS-3246 | |
|-----------------------------------|-------------|--------|-------------|--------|-------------|---------|
| Measurements | US | Metric | US | Metric | US | Metric |
| Working height maximum* | 26 ft | 8.10 m | 32 ft | 9.92 m | 38 ft | 11.75 m |
| A Platform height maximum | 20 ft | 6.10 m | 26 ft | 7.92 m | 32 ft | 9.75 m |
| A Platform height stowed | 3 ft 5 in | 1.04 m | 3 ft 10 in | 1.16 m | 4 ft 3 in | 1.29 m |
| A Platform length - outside | 7 ft 5 in | 2.26 m | 7 ft 5 in | 2.26 m | 7 ft 5 in | 2.26 m |
| extended | 10 ft 5 in | 3.18 m | 10 ft 5 in | 3.18 m | 10 ft 5 in | 3.18 m |
| Slide-out platform extension deck | 3 ft | 0.91 m | 3 ft | 0.91 m | 3 ft | 0.91 m |
| ♠ Platform width - outside | 3 ft 9.5 in | 1.16 m | 3 ft 9.5 in | 1.16 m | 3 ft 9.5 in | 1.16 m |
| Guardrail height | 3 ft 7 in | 1.09 m | 3 ft 7 in | 1.09 m | 3 ft 7 in | 1.09 m |
| Toeboard height | 6 in | 0.15 m | 6 in | 0.15 m | 6 in | 0.15 m |
| A Height - stowed: folding rails | 7 ft | 2.13 m | 7 ft 5 in | 2.26 m | 7 ft 10 in | 2.39 m |
| rails folded | 5 ft 1 in | 1.55 m | 5 ft 6 in | 1.68 m | 5 ft 11 in | 1.80 m |
| ▲ Length - stowed | 8 ft | 2.44 m | 8 ft | 2.44 m | 8 ft | 2.44 m |
| extended | 10 ft 11 in | 3.33 m | 10 ft 11 in | 3.33 m | 10 ft 11 in | 3.33 m |
| ▲ Width | 3 ft 10 in | 1.16 m | 3 ft 10 in | 1.16 m | 3 ft 10 in | 1.16 m |
| ♠ Wheelbase | 6 ft 1 in | 1.85 m | 6 ft 1 in | 1.85 m | 6 ft 1 in | 1.85 m |
| ▲ Ground clearance - center | 3.75 in | 10 cm | 3.75 in | 10 cm | 3.75 in | 10 cm |
| - with pothole guards deployed | 0.75 in | 2 cm | 0.75 in | 2 cm | 0.75 in | 2 cm |

Productivity

| Maximum platform occupancy** | 4 | | 3 | | 2 | |
|--------------------------------|------------------|------------|------------------|------------|------------------|------------|
| Lift capacity | 1,200 lbs | 544 kg | 1,000 lbs | 454 kg | 700 lbs | 318 kg |
| Lift capacity - extension deck | 250 lbs | 113 kg | 250 lbs | 113 kg | 250 lbs | 113 kg |
| Drive height | full height | | full height | | full height | |
| Drive speed - stowed | 2.0 mph | 3.2 km/h | 2.0 mph | 3.2 km/h | 2.0 mph | 3.0 km/h |
| Drive speed - raised | 0.5 mph | 0.8 km/h | 0.5 mph | 0.8 km/h | 0.5 mph | 0.8 km/h |
| Gradeability - stowed*** | 30% | | 30% | | 25% | |
| Turning radius - inside | zero | | zero | | zero | |
| Turning radius - outside | 7 ft 6 in | 2.29 m | 7 ft 6 in | 2.29 m | 7 ft 6 in | 2.29 m |
| Raise / lower speed | 28 / 28 sec | | 28 / 28 sec | | 57 / 28 sec | |
| Controls | proportional | | proportional | | proportional | |
| Drive | dual front wheel | | dual front wheel | | dual front wheel | |
| Multiple disc brakes | dual rear wheel | | dual rear wheel | | dual rear wheel | |
| Tires - solid non-marking | 15 x 5 in | 38 x 13 cm | 15 x 5 in | 38 x 13 cm | 15 x 5 in | 38 x 13 cm |

Power

ANSI/CSA

| Power source | 24 V DC (four 6 V 225 Ah batteries) | | 24 V (four 6 V 225 Ah batteries) | | 24 V (four 6 V 225 Ah batteries) | |
|---------------------------|-------------------------------------|------|----------------------------------|------|----------------------------------|------|
| Hydraulic system capacity | 4.5 gal | 17 L | 4.5 gal | 17 L | 4.5 gal | 17 L |
| Weight**** | | | | | | |

Standards Compliance

ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

1,804 kg

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

1,956 kg

5,211 lbs

2,364 kg

** 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.

4,312 lbs



3,977 lbs

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Features

Standard Features

Measurements

GS-2046

- 26 ft (8.10 m) working height
- Up to 1,200 lbs (545 kg) lift capacity

GS-2646

- 32 ft (9.92 m) working height
- Up to 1,000 lbs (454 kg) lift capacity

GS-3246

- 38 ft (11.75 m) working height
- Up to 700 lbs (318 kg) lift capacity

Productivity

- 89 x 45.3 in (2.26 x 1.15 m) steel platform
- 36 in (.91 m) extension deck
- Folding rails with full height swing gate
- Drive at full height
- Dual front wheel drive
- Universal 20 amp smart charger
- Rear recessed charger receptacle
- SmartLink[™] proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- 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
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter
- Motion alarm

Power

• 24 V DC (four 6 V 225 Ah batteries)

Options & Accessories

Productivity Options

- Air line to platform
- Dual flashing LED beacons
- Automotive horn*
- Biodegradable hydraulic fluid

Power Options

- Power inverter (120 V/60 Hz)*
- EE rating
- AGM maintenance-free batteries



* Not available with EE rating



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