

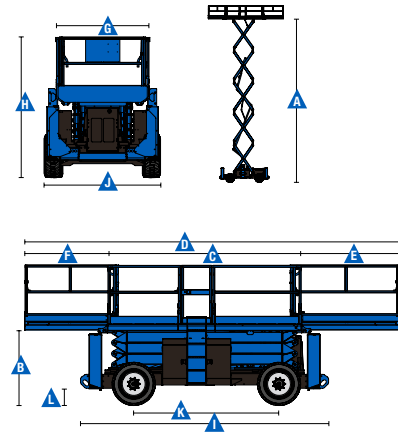


Self-Propelled Scissor Lifts

GS-4390RT & GS-5390RT

Specifications

| Models | GS-4390 RT | | GS-5390 RT | |
|---|------------|--------------|------------|--------------|
| | Metric | US | Metric | US |
| Measurements | | | | |
| Working height maximum* | 15.11 m | 49 ft | 18.15 m | 59 ft |
| ▲ Platform height maximum | 13.11 m | 43 ft | 16.15 m | 53 ft |
| ▲ Platform height - stowed | 1.80 m | 5 ft 11 in | 2.02 m | 6 ft 7.5 in |
| ▲ Platform length: | 3.98 m | 13 ft 0.5 in | 3.98 m | 13 ft 0.5 in |
| ▲ outside, extended | 6.57 m | 21 ft 6.5 in | 6.57 m | 21 ft 6.5 in |
| ▲ Slide-out platform extension deck - front | 1.52 m | 5 ft | 1.52 m | 5 ft |
| ▲ Slide-out platform extension deck - rear | 1.22 m | 4 ft | 1.22 m | 4 ft |
| ▲ Platform width - outside | 1.83 m | 6 ft | 1.83 m | 6 ft |
| ▲ Height: stowed | 2.93 m | 9 ft 7.5 in | 3.15 m | 10 ft 4 in |
| ▲ stowed - rails lowered | 2.25 m | 7 ft 4.75 in | 2.47 m | 8 ft 1.25 in |
| ▲ Length - stowed: | 4.88 m | 16 ft | 4.88 m | 16 ft |
| ▲ Length - extended | 6.57 m | 21 ft 6.5 in | 6.57 m | 21 ft 6.5 in |
| ▲ Width | 2.34 m | 7 ft 8 in | 2.34 m | 7 ft 8 in |
| ▲ Wheelbase | 2.84 m | 9 ft 4 in | 2.84 m | 9 ft 4 in |
| ▲ Ground clearance - center | 0.36 m | 1 ft 2 in | 0.36 m | 1 ft 2 in |



Productivity

| | | | | |
|---|--------------|------------|--------------|------------|
| Maximum platform occupancy | 7 | 7 | 4 | 4 |
| Lift capacity | 680 kg | 1,500 lbs | 680 kg | 1,500 lbs |
| Lift capacity - extension deck | 227 kg | 500 lbs | 227 kg | 500 lbs |
| Drive height | full height | | 9.14 m | 30 ft |
| Drive speed - stowed | 6.4 km/h | 4.0 mph | 6.4 km/h | 4.0 mph |
| Drive speed - raised | 1.1 km/h | 0.7 mph | 1.1 km/h | 0.7 mph |
| Gradeability - stowed** | 50% | | 40% | |
| Maximum outrigger leveling: front to back | 7° | | 7° | |
| side to side | 12° | | 12° | |
| Turning radius - inside | 2.16 m | 7 ft 1 in | 2.16 m | 7 ft 1 in |
| Turning radius - outside | 5.33 m | 17 ft 6 in | 5.33 m | 17 ft 6 in |
| Controls | proportional | | proportional | |
| Drive | four wheel | | four wheel | |
| Raise / lower speed | 47 / 39 sec | | 55 / 49 sec | |
| Tires - foam-filled rough terrain | 30 x 84 cm | 12 x 33 in | 30 x 84 cm | 12 x 33 in |

Power

| | | | | |
|---------------------------|---|--------|---------|--------|
| Power source | Deutz D2011L03i 3 cylinder diesel 48 hp (35.8 kW) | | | |
| Auxiliary power unit | 12 V DC | | 12 V DC | |
| Fuel tank capacity | 113.6 L | 30 gal | 113.6 L | 30 gal |
| Hydraulic system capacity | 113.6 L | 30 gal | 113.6 L | 30 gal |

Weight***

| | | | | |
|--------|----------|------------|----------|------------|
| Weight | 6,934 kg | 15,285 lbs | 7,776 kg | 17,142 lbs |
|--------|----------|------------|----------|------------|

Standards Compliance

AS 1418.10

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

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Features

Standard Features

Measurements

GS-4390

- 15.11 m (49 ft) working height
- Up to 680 kg (1,500 lbs) lift capacity

GS-5390

- 18.15 m (59 ft) working height
- Up to 680 kg (1,500 lbs) lift capacity

Productivity

- 3.98 x 1.83 m (156.5 x 72 in) steel frame platform
- Dual slide-out platform extension deck package 1.52 m (5 ft) front and 1.22 m (4 ft) rear
- Replaceable aluminum diamond plate deck
- Proportional lift and drive
- Onboard diagnostic system
- Two self-closing gates
- 4WD
- Automatic leveling hydraulic outriggers
- Oscillating axle
- Positive traction control
- Four-wheel braking
- Slide-out engine tray
- Foam-filled non-marking rough terrain tires (eco fill)
- Tilt level sensor with audible alarm
- Descent alarm
- Horn
- Hour meter
- Dual flashing beacons
- Motion alarm

Power

- 48 hp (35.8 kW) Deutz D2011L03i diesel

Options & Accessories

Productivity Options

- Air line to platform
- Biodegradable hydraulic oil

Power Options

- 7 kVA hydraulic generator (240V/50 Hz)
- 240V power to platform



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Distributed By:

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