

## Self-Propelled Scissor Lifts

### GS-4390RT & GS-5390RT

#### Specifications

Models	GS-4390 RT		GS-5390 RT	
Measurements	Metric	US	Metric	US
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

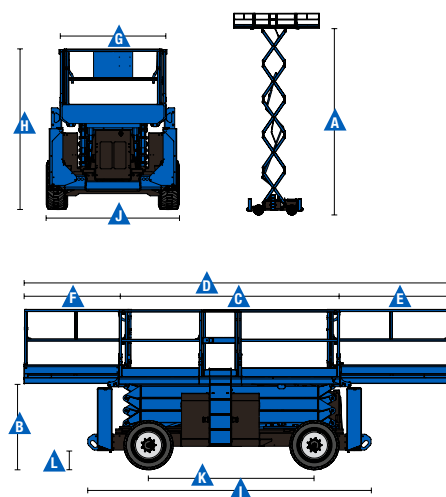
Power source	Deutz D2011L03i 3 cylinder diesel 48 hp (35.8 kW)			
Auxiliary power unit	12 V DC		12 V DC	
Fuel tank capacity	113.6 L	30 gal	113.6 L	30 gal
Hydraulic system capacity	113.6 L	30 gal	113.6 L	30 gal

#### Weight\*\*\*

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

GS-4390RT & GS-5390RT

### 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

