

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
A Platform height maximum	13.11 m	43 ft	16.15 m	53 ft
B Platform height - stowed	1.80 m	5 ft 11 in	2.02 m	6 ft 7.5 in
C Platform length:	3.98 m	13 ft 0.5 in	3.98 m	13 ft 0.5 in
D outside, extended	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in
E Slide-out platform extension deck - front	1.52 m	5 ft	1.52 m	5 ft
F Slide-out platform extension deck - rear	1.22 m	4 ft	1.22 m	4 ft
G Platform width - outside	1.83 m	6 ft	1.83 m	6 ft
H 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
I 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
J Width	2.34 m	7 ft 8 in	2.34 m	7 ft 8 in
K Wheelbase	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in
L 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

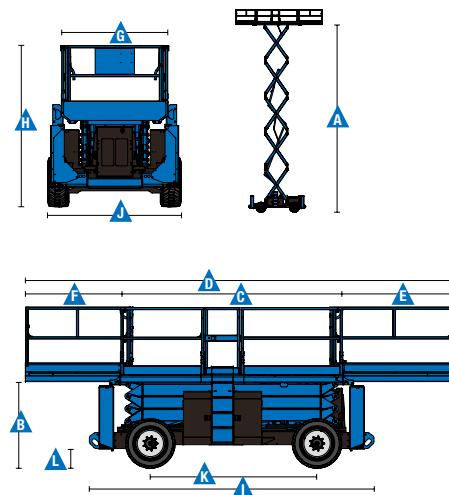
Power source	Deutz D2011L03i 3 cylinder diesel 48 hp (35.8 kW)			
Auxiliary power unit	12 V DC		12 V DC	
Fuel tank capacity	113.6 L	30 gal	113.6 L	30 gal
Hydraulic system capacity	113.6 L	30 gal	113.6 L	30 gal

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

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

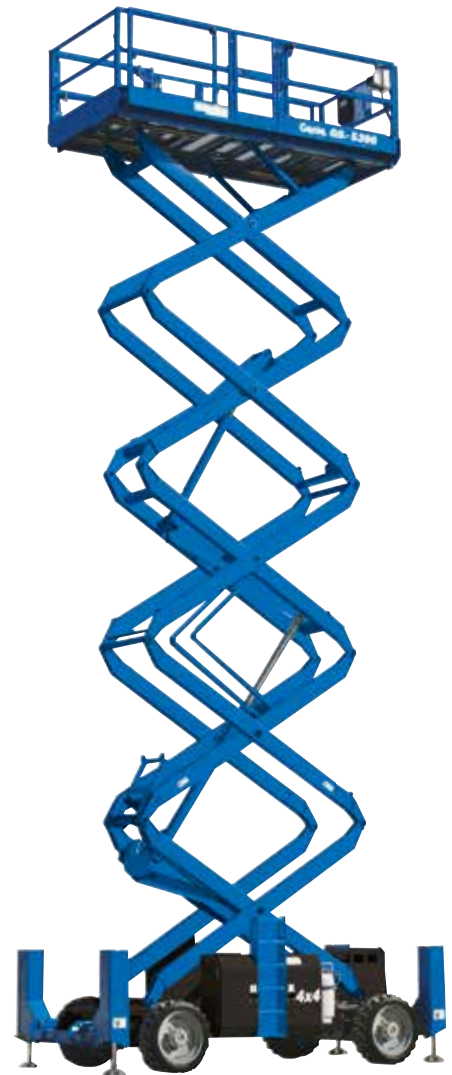
Options & Accessories

Productivity Options

- Air line to platform
- Biodegradable hydraulic oil

Power Options

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



Genie – Toll free number 1800 788 633

Brisbane HEAD OFFICE

33 Kimberley Street
Darra QLD 4076

Sydney

74 Glendenning Road
Glendenning NSW 2761

Melbourne

374 Hammond Road
Dandenong VIC 3175

Adelaide

16-18 Nixon Road
Wingfield SA 5013

Perth

126 Sheffield Road
Welshpool WA 6106

Darwin

33 McCourt Road
Yarrowonga NT 0830

Genie USA

18340 NE 76th Street
P.O. Box 97030
Redmond, Washington
98073-9730

Distributed By:

Effective Date: April, 2015. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc. © 2016 Terex Corporation.