# Genie<sup>®</sup> GS<sup>™</sup>-3390, GS-4390 & GS-5390

## **Specifications**

Models	GS-3390		GS-4390		GS-5390	
Measurements	US	Metric	US	Metric	US	Metric
Working height max. <sup>(1)</sup>	39 ft	12.06 m	49 ft	15.11 m	59 ft	18.15 m
A Platform height max.	33 ft	10.06 m	43 ft	13.11 m	53 ft	16.15 m
B Platform height - stowed <sup>(2)</sup>	5 ft 1 in	1.55 m	5 ft 11 in	1.80 m	6 ft 7.5 in	2.02 m
Platform length - outside	13 ft 0.5 in	3.98 m	13ft 0.5 in	3.98 m	13 ft 0.5 in	3.98 m
Platform length - Outside, extended single deck	17 ft 6.25 in	5.34 m	17 ft 6.25 in	5.34 m	17 ft 6.25 in	5.34 m
Platform length - Outside, extended dual deck	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m
Slide-out platform extension deck - front	5 ft	1.52 m	5 ft	1.52 m	5 ft	1.52 m
Slide-out platform extension deck - rear	4 ft	1.22 m	4 ft	1.22 m	4 ft	1.22 m
🕒 Platform width - outside	6 ft	1.83 m	6 ft	1.83 m	6 ft	1.83 m
🖰 Height - stowed (folding rails)	8 ft 10.5 in	2.71 m	9ft 7.5 in	2.93 m	10 ft 4 in	3.15 m
Height - stowed (rails lowered)	6 ft 7.75 in	2.03 m	7 ft 4.75 in	2.25 m	8 ft 1.25 in	2.47 m
Length - stowed, single deck	12 ft 11.25 in	3.94 m	12 ft 11.25 in	3.94 m	*	
Length - stowed, dual deck	13 ft 0.5 in	3.98 m	13 ft 0.5 in	3.98 m	-	
Length - stowed, with outriggers	16 ft	4.88 m	16 ft	4.88 m	16 ft	4.88 m
Length - extended, single deck	17 ft 8.5 in	5.40 m	17 ft 8.5 in	5.40 m	17 ft 8.5 in	5.40 m
Length - extended, dual deck	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m
Width (standard tires)	7 ft 8 in	2.34 m	7 ft 8 in	2.34 m	7 ft 8 in	2.34 m
🔇 Wheelbase	9ft 4in	2.84 m	9 ft 4 in	2.84 m	9ft 4in	2.84 m
Ground clearance (center)	1 ft 2 in	36 cm	1 ft 2 in	36 cm	1 ft 2 in	36 cm

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2,500 lb	1,134 kg	1,500 lb	680 kg	1,500 lb	680 kg	
500 lb	227 kg	500 lb	227 kg	500 lb	227 kg	
33 ft	10.06 m	43 ft	13.11 m	33 ft	10.06 m	
5.0 mph	8.0 km/h	5.0 mph	8.0 km/h	5.0 mph	8.0 km/h	
0.7 mph	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h	
50 %		50 %		40 %		
7 ft 1 in/	2.16m/	7 ft 1 in/	2.16 m/	7 ft 1 in/	2.16m/	
17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	
45/2	9 sec	45/3	t 6 in 5.33 m 17 ft 6 in 45/39 sec 6		)/49 sec	
7°/	12°	7°/	12°	7°/	12°	
12×33 in	30×84 cm	12×33 in	30×84 cm	12×33 in	30×84 cm	
	2,500 lb 500 lb 33 ft 5.0 mph 0.7 mph 50 7 ft 1 in/ 17 ft 6 in 45/2 7°/	500 lb     227 kg       33 ft     10.06 m       5.0 mph     8.0 km/h       0.7 mph     1.1 km/h       50 %     7 ft 1 in/       2.16 m/     17 ft 6 in       17 ft 6 in     5.33 m       45/29 sec     7° / 12°	2,500 lb     1,134 kg     1,500 lb       500 lb     227 kg     500 lb       33 ft     10.06 m     43 ft       5.0 mph     8.0 km/h     5.0 mph       0.7 mph     1.1 km/h     0.7 mph       50 %     50       7 ft 1 in/     2.16 m/     7 ft 1 in/       17 ft 6 in     5.33 m     17 ft 6 in       45/29 sec     45/3     7°/12°	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2,500 lb     1,134 kg     1,500 lb     680 kg     1,500 lb       500 lb     227 kg     500 lb     227 kg     500 lb       33 ft     10.06 m     43 ft     13.11 m     33 ft       5.0 mph     8.0 km/h     5.0 mph     8.0 km/h     5.0 mph       0.7 mph     1.1 km/h     0.7 mph     1.1 km/h     0.7 mph       50%     50%     40       7ft 1 in/     2.16 m/     7 ft 1 in/     2.16 m/     7 ft 1 in/       17 ft 6 in     5.33 m     17 ft 6 in     5.33 m     17 ft 6 in       45/29 sec     45/39 sec     60/4     7°/12°     7°/12°	

### Power

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Power	Diesel		Diesel		Diesel	
Fuel Tank	20 gal	75.7L	20 gal	75.7L	20 gal	75.7 L
Hydraulic tank capacity	30 gal	113.6L	30 gal	113.6L	30 gal	113.6L
Weight	11,977 lb	5,433 kg	12,894 lb	5,849 kg	16,567 lb	7,515 kg
Weight with outriggers	13,652 lb	6,195 kg	14,611 lb	6,628 kg	16,567 lb	7,515 kg
Additional weight, optional dual deck	784 lb	356 kg	784 lb	356 kg	784 lb	356 kg
Additional weight, optional super deck	906 lb	411 kg	906 lb	411 kg	906 lb	411 kg
Additional weight, optional generator	105 lb	48 kg	105 lb	48 kg	105 lb	48 kg
Tire load max.	4,734 lb	2,147 kg	4,722 lb	2,142 kg	5,294 lb	2,401 kg
Tire contact pressure - front, platform fully extended	115.5 psi	796 kPa	115.2 psi	794 kPa	129.1 psi	890 kPa
Occupied floor pressure	167 psf	8.00 kPa	167 psf	7.98 kPa	187 psf	8.94 kPa

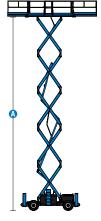
#### **Sound and Vibration Levels**

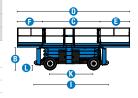
Sound Pressure level (ground workstation)	< 88	dBA	< 88	< 88 dBA		< 88 dBA	
Sound Pressure level (platform workstation)	< 78	dBA	< 78 dBA		< 78 dBA		
Vibrations	< 8 ft 2 in/s <sup>2</sup>	$< 2.5  m/s^2$	$< 8  \text{ft}  2  \text{in/s}^2$	$< 2.5  m/s^2$	$< 8  ft  2  in/s^2$	$< 2.5  m/s^2$	

The metric equivalent of working height adds 2m to platform height. US adds 6ft to platform height.
Based on RT tires; deduct 2in/5.8cm for turf and non-marking tires.
Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
Weight refers to standard configuration and may vary depending on options and/or country standards.
Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.
\* GS-5390 comes standard with outriggers. Machine length with outriggers represents overall length.











# Genie® GS<sup>™</sup>-3390, GS-4390 & GS-5390

# SKU: Standard Model

\* Build to Order

- GS339001CV0001: GS-3390, 220V
- GS439001CV0002: GS-4390, 220V
- GS539001CV0002: GS-5390, 220V

SKU: Standard Model

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- GS439001CV0003: GS-4390, 110V, 3kW AC Generator
- GS539001CF0032: GS-5390, Auto leveling outriggers, 110V, 3kW AC Generator
- Option availability 48.7 hp, 36.3 kW, Deutz TD2.2L, Turbo Diesel, Stage V 48.7 hp, 36.3 kW, Deutz D2011, Diesel, T4i/Stage IIIA Cold weather package Diesel catalytic scrubber muffler (T4i/Stage IIIA) Positive air shutdown system (Stage V) Folding rails, Full-height swing gate ~ Single slide-out extension deck Dual slide-out extension deck 7.38m Super Deck (Front extn. 1.92m/Rear extn. 1.62m) Power to platform, no RCBO Power to platform with RCBO Air line to platform 3kW AC Generator, 110V/50Hz Platform 3kW AC Generator, 220V/50Hz AC power to platform く く Diamond plate platform deck Electronic horn ~ Lanyard attachment points Platform control guard (PCON) V Platform control with fault indicator ~ Platform load sense system Proportional drive and lift v Self-closing entry gate Lift Connect Telematics Lift Connect with Access Manager upgrade Eco32 biodegradable hydraulic oil Rough Terrain, foam-filled tires Rough Terrain, foam-filled, non-marking tires Chassis Active oscillating axle 4 wheel drive V ~ Auto leveling hydraulic outriggers Descent, tilt and motion alarm V Dual LED flashing beacons Hydraulic oil cooler

7.38m Super Deck platform requires outriggers

# Standard Features 1 $\bigcirc$ Options

**4 Wheel Drive** 

Standard

Standard +

Build to Order



Engine Trav



**Optional** 

Oscillating axle

## Genie Genuine Accessories<sup>(1)</sup>

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual 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. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Golard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries. GEN0973

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