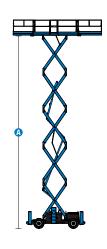
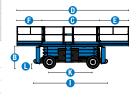
Rough Terrain Scissor Lifts CE, UKCA

Genie® GS™-3390, GS-4390 & GS-5390

Specifications

Models	GS-33	390	GS-4390		GS-5390	
Measurements	US	Metric	US	Metric	US	Metric
Working height max.(1)	39 ft	12.06 m	49 ft	15.11 m	59 ft	18.15 m
Platform height max.	33 ft	10.06 m	43 ft	13.11 m	53 ft	16.15 m
B Platform height - stowed ⁽²⁾	5ft 1in	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	13 ft 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
3 Slide-out platform extension deck - front	5ft	1.52 m	5ft	1.52 m	5 ft	1.52 m
3 Slide-out platform extension deck - rear	4ft	1.22 m	4ft	1.22 m	4 ft	1.22 m
G Platform width - outside	6ft	1.83 m	6ft	1.83 m	6 ft	1.83 m
Height - stowed (folding rails)	8 ft 10.5 in	2.71 m	9 ft 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
U Width (standard tires)	7 ft 8 in	2.34 m	7ft 8in	2.34 m	7ft 8in	2.34 m
₿ Wheelbase	9ft 4in	2.84 m	9ft 4in	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







Productivity

1 Touristy						
Max. platform occupancy (in/out)	7	'/7	7	'/7	4	/4
Lift capacity	2,500 lb	1,134 kg	1,500 lb	680 kg	1,500 lb	680 kg
Lift capacity - extension deck extended	500 lb	227 kg	500 lb	227 kg	500 lb	227 kg
Max. platform drive height	33 ft	10.06 m	43 ft	13.11 m	33 ft	10.06 m
Drive speed - stowed	5.0 mph	8.0 km/h	5.0 mph	8.0 km/h	5.0 mph	8.0 km/h
Drive speed - raised	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h
Gradeability - stowed ⁽³⁾	50 %		50 %		40 %	
Turning radius - inside/outside	7 ft 1 in/	2.16 m/	7 ft 1 in/	2.16 m/	7 ft 1 in/	2.16 m/
	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m
Lifting speed - raise/lower	45/29 sec		45/39 sec		60/49 sec	
Max. outrigger leveling (front to back /side to side)	7°/12°		7°/12°		7°/12°	
Tires - Foam-filled rough terrain	12×33 in	30×84 cm	12×33 in	30×84 cm	12×33 in	30×84 cm

rowei						
Power	Diesel		Diesel		Diesel	
Fuel Tank	20 gal	75.7L	20 gal	75.7 L	20 gal	75.7 L
Hydraulic tank capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L
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	dBA	< 88	dBA
Sound Pressure level (platform workstation)	< 78 dBA		< 78 dBA		< 78 dBA	
Vibrations	< 8 ft 2 in/s ²	$< 2.5 \text{m/s}^2$	< 8 ft 2 in/s ²	$< 2.5 \text{m/s}^2$	< 8 ft 2 in/s ²	< 2.5 m/s ²

- (1) The metric equivalent of working height adds 2m to platform height. US adds 6ft to platform height. (2) Based on RT tires; deduct 2in/5.8cm for turf and non-marking tires.
- (2) Based on R1 tires; deduct 21n/3.8cm for furf airo non-marking tires.
 (3) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
 (4) Weight refers to standard configuration and may vary depending on options and/or country standards.
 (5) Floor loading information is approximate and may vary depending on options and machine configurations.
 It should be used only with adequate safety factors.
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 * GS-5390 comes standard with outriggers. Machine length with outriggers represents overall length.



Rough Terrain Scissor Lifts CE, UKCA

Genie® GS™-3390, GS-4390 & GS-5390

SKU: Standard Model

• **GS339001CV0001:** GS-3390, 220V

• **GS439001CV0002:** GS-4390, 220V

• **GS539001CV0002:** GS-5390, 220V

* Build to Order

SKU: Standard Model

- GS439001CV0003: GS-4390, 110V, 3kW AC Generator
- GS539001CF0032: GS-5390, Auto leveling outriggers, 110V, 3kW AC Generator

0p	tion availability S	S+	Bt0
	48.7 hp, 36.3 kW, Deutz TD2.2L, Turbo Diesel, Stage V	V	
<u>_</u>	48.7 hp, 36.3 kW, Deutz D2011, Diesel, T4i/Stage IIIA		0
Power	Cold weather package	0	0
Ъ	Diesel catalytic scrubber muffler (T4i/Stage IIIA)		
	Positive air shutdown system (Stage V)		0
$\overline{}$	Folding rails, Full-height swing gate	V	
	Single slide-out extension deck		0
	Dual slide-out extension deck		
	7.38m Super Deck (Front extn. 1.92m/Rear extn. 1.62m)	V	V
	Power to platform, no RCBO	V	V
	Power to platform with RCBO	0	0
	Air line to platform		0
Ε	3kW AC Generator, 110V/50Hz		0
Platform	3kW AC Generator, 220V/50Hz		0
att	AC power to platform	V	V
₫	Diamond plate platform deck	~	V
	Electronic horn	V	V
	Lanyard attachment points	V	V
	Platform control guard (PCON)	V	V
	Platform control with fault indicator	~	
	Platform load sense system	~	V_
	Proportional drive and lift	V	
	Self-closing entry gate	V	
	Lift Connect Telematics	0	0
	Lift Connect with Access Manager upgrade	0	0
	Eco32 biodegradable hydraulic oil	0	0
	Rough Terrain, foam-filled tires	~	V
Chassis	Rough Terrain, foam-filled, non-marking tires		0
as	Active oscillating axle	~	V
ည	4 wheel drive	V	V
	Auto leveling hydraulic outriggers	V	V
	Descent, tilt and motion alarm	V	V
	Dual LED flashing beacons	V	
	Hydraulic oil cooler	V	V_
	7.38m Super Deck platform requires outriggers		

S Standard
S+ Standard +
Bt0 Build to Order
Standard Features
Options







4 Wheel Drive

Optional Oscillating axle

Slide-Out Engine Tray



Genie Genuine Accessories(1)

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

(1) More accessories available from Genie Genuine Parts.

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