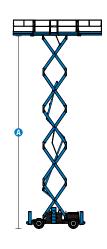
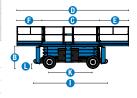
Rough Terrain Scissor Lifts AS 1418.10

Genie® GS™-3390, GS-4390 & GS-5390

Specifications

Models	GS-3390		GS-4390		GS-5	390
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
D 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
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







Droductivity

Productivity						
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/	2.16m/	7 ft 1 in/	2.16m/	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

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Power	Diesel Dies		sel	Die	sel	
Fuel Tank	20 gal	75.7L	20 gal	75.7L	20 gal	75.7 L
Hydraulic tank capacity	30 gal	113.6L	30 gal	113.6 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 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.
 (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 AS 1418.10

Genie® GS™-3390, GS-4390 & GS-5390

SKU: Standard Model

• GS-3390*

• **GS439001UF0035:** GS-4390 • **GS539001UF0033:** GS-5390

* Build to Order

Op ⁱ	tion availability S	S+	Bt0
	48.7 hp, 36.3 kW, Deutz D2.9L, Diesel, T4f	V	V
Power	Generator 7Kva	0	0
0	Battery and Starter Isolation Kit	0	0
_	Cold weather package	0	0
	Folding rails, Full-height swing gate	V	· /
	Dual slide-out extension deck	V	V
	Airline to Platform	0	0
	EQSS Overwatch RT GEN 2	0	0
	Forming Platform Controls Gen 1 RT	0	0
	Forming Platform Controls Gen 2 RT	0	0
	Pipe Cradle Kit (Excludes Mount)	0	0
Ε	Platform Worklight	0	0
Platform	White Noise Alarm Kit	0	0
at	AC power to platform	V	V
۵	Diamond plate platform deck	V	V
	Electronic horn	V	V
	Hour meter 🗸	V	V_
	Lanyard attachment points	V	V
	Platform control with fault indicator	V	V
	Platform load sense system	V	V
	Proportional drive and lift	V	V
	Self-closing entry gate	V	V_
	Lift Connect Telematics	0	0
	Lift Connect with Access Manager upgrade	0	0
	Rough Terrain, foam-filled, non-marking tires	V	V
S	Wheel Chock Kit	0	0
SS	Wheel Nut Indicator	0	0
Chassis	4 wheel drive	V	V
	Active oscillating axle	V	V
	Auto leveling hydraulic outriggers	V	V
	Descent, tilt and motion alarm	V	V
	Dual LED flashing beacons	V	V









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.







