

Self-Propelled Scissor Lifts

GS[™]-3390, GS-4390 & GS-5390

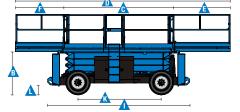
Specifications

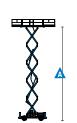
Models	GS-3390		GS-4390	GS-4390		GS-5390	
Measurements	Metric	US	Metric	US	Metric	US	
Vorking height maximum*	11.94 m	39 ft 2 in	14.75 m	48 ft 4 in	17.95 m	58 ft 10 in	
Platform height maximum	9.94 m	32 ft 6 in	12.75 m	41 ft 9 in	15.95 m	52 ft 3 in	
Platform height - stowed**	1.55 m	5 ft 1 in	1.80 m	5 ft 11 in	2.02 m	6 ft 7.5 in	
Platform length outside:	3.98 m	13 ft 0.5 in	3.98 m	13 ft 0.5 in	3.98 m	13 ft 0.5 in	
extended - single deck	5.34 m	17 ft 6.25 in	5.34 m	17 ft 6.25 in	5.34 m	17 ft 6.25 in	
extended - dual deck	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	
extended - super deck	7.38 m	24 ft 2.5 in	7.38 m	24 ft 2.5 in	7.38 m	24 ft 2.5 in	
Slide-out platform extension deck - front	1.52 m	5 ft	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	1.22 m	4 ft	
Platform width - outside	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft	
Height - stowed: folding guardrails	2.71 m	8 ft 10.5 in	2.93 m	9 ft 7.5 in	3.15 m	10 ft 4 in	
rails lowered	2.03 m	6 ft 7.75 in	2.25 m	7 ft 4.75 in	2.47 m	8 ft 1.25 in	
Length - stowed: single deck	3.94 m	12 ft 11.25 in	3.94 m	12 ft 11.25 in	1		
dual deck	3.98 m	13 ft 0.5 in	3.98 m	13 ft 0.5 in			
super deck	4.81 m	15 ft 9.5 in	4.81 m	15 ft 9.5 in			
with outriggers	4.88 m	16 ft	4.88 m	16 ft	4.88 m	16 ft	
Length - extended: single deck	5.40 m	17 ft 9 in	5.40 m	17 ft 9 in	5.40 m	17 ft 9 in	
dual deck	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	
super deck	7.38 m	24 ft 2.5 in	7.38 m	24 ft 2.5 in	7.38 m	24 ft 2.5 in	
Width: standard tyres	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	
🔥 Wheelbase	2.84 m	9 ft 4 in	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	0.36 m	1 ft 2 in	
Productivity							
laximum platform occupancy	7	7	7	7	4	4	
ift capacity	1,134 kg	2,500 lbs	680 kg	1,500 lbs	680 kg	1,500 lbs	
Drive height	full hei		full heig		9.14 m	30 ft	
ift capacity - extension deck	227 kg	500 lb	227 kg	500 lb	227 kg	500 lb	
Prive speed - stowed	8.0 km/h	5.0 mph	8.0 km/h	5.0 mph	8.0 km/h	5.0 mph	
Drive speed - raised	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph	
radeability - stowed***	50%		50%		40%		
Aaximum outrigger levelling****	7°(front to back)/12°(side to side)		7°(front to back)/12°(side to side)		7°(front to back)/12°(side to side)		
furning radius - inside	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in	
urning radius - outside	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	
Raise / lower speed	45 / 29 sec		45 / 39 sec		55 / 49 sec		
Controls	proportional		proportional		proportional		
Drive	four wheel		four wheel		four wheel		
yres - foam-filled rough terrain	30 x 84 cm	12 x 33 in	30 x 84 cm	12 x 33 in	30 x 84 cm	12 x 33 in	
Power							
Power source		3i diesel 3 cylinder,4					
	Deutz TD2.2 L3	turbo diesel 3 cylind					
Auxiliary Power unit	12 V I	C	12 V D		12 V I	00	
uel tank capacity	113.6 L	30 gal	113.6 L	30 gal	113.6 L	30 gal	
lydraulic system capacity	113.6 L	30 gal	113.6 L	30 gal	113.6 L	30 gal	
Sound & Vibration Levels							
Sound pressure level (ground workstation)	88 dBA	88 dBA	88 dBA	88 dBA	88 dBA	88 dBA	
Sound pressure level (platform workstation)	78 dBA	78 dBA	78 dBA	78 dBA	78 dBA	78 dBA	
ibration	<2.5 m/s ²	8 ft 2 in/s ²	<2.5 m/s ²	8 ft 2 in/s ²	<2.5 m/s ²	8 ft 2 in/s ²	
Veight****							
CE base machine	5,433 kg	11,977 lbs	5,849 kg	12,894 lbs	7,515 kg	16,567 lbs	
The basic unit has the single extension deck, dies Jnit weight modifiers for options	el motor, no outrigger	s (except standard o	n GS-5390), foam-fil	led or non-making t	yres, CE link guard	and CE load sense.	
Outriggers****	add 760 kg	1,675 lbs	add 779 kg	1,717 lbs			
outriggers	-		-	784 lbs	add 356 kg	784 lbs	
Dual Extension decks	add 356 kg	784 lbs	add 356 kg	104 105	auu JJU Ky	104 100	
	add 356 kg add 411 kg	906 lbs	add 411 kg	906 lbs	add 411 kg	906 lbs	

Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2013+A1:2015); 2004/108/EC (EMC); 2000/14/EC (Outdoor Noise)







 GS-5390 comes standard with outriggers.
Machine length with outriggers represents overall length.
* The metric equivalent of working height adds 2 m to platform height.

** Based on RT tyres. Deduct 5.08 cm (2 in) for non-marking tyres. ***

tyres. ⁶ Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings. ⁷ Outriggers are standard on GS-5390, optional on GS-3390 ad GS-4390 ***

Weight will vary depending on options and/or country standards.



Self-Propelled Scissor Lifts GS[™]-3390, GS-4390 & GS-5390

Features

Standard Features

Measurements

GS-3390

- 11.94 m (39 ft 2 in) working height
- Up to 1,134 kg (2,500 lbs) lift capacity **GS-4390**
- 14.75 m (48 ft 4 in) working height
- Up to 680 kg (1,500 lbs) lift capacity

GS-5390

- 17,95 m (58 ft 10 in) working height
- Up to 680 kg (1,500 lbs) lift capacity

Productivity

- Diamond plate deck
- Replaceable aluminum deck
- Folding guardrails
- Two self-closing full-height swing gates
- Proportional lift and drive
- Onboard diagnostic system
- Hydraulic oil cooler
- AC power to platform
- Positive traction control
- Four-wheel braking
- Tilt level sensor with audible alarm
- Descent alarm
- Dual Flashing LED beacons
- Horn
- Hour meter
- Telematics-Ready Connector

Power

- All engines are emissions compliant
- 12V DC auxiliary power
- Slide-out engine tray

Easily Configured To Meet Your Needs

Platform Options

- 3.98 x 1.83 m (13 ft 0.5 in x 6 ft) steel frame platform (standard)
- 1.52 m (5 ft) slide-out extension deck (standard)
- Dual slide-out platform extension deck package⁽¹⁾, 1.52 m (5 ft) front and 1.22 m (4 ft) rear (optional)
- 7.38 m (24 ft 2.5 in) super deck platform extension package^(1,2) (optional)

Outrigger Options

- Automatic levelling hydraulic outriggers⁽¹⁾ (standard on GS[™]-5390, optional on GS[™]-3390 and GS[™]-4390)
- No outriggers

Engine

- Deutz D2011L03i diesel 3 cylinder, 49hp(37kW) Stage IIIA
- Deutz TD2.2 L3 turbo diesel 3 cylinder, 49hp(37kW) Stage V

Drive

• 4 x 4

Axle Options

- Oscillating axle (standard on GS[™]-3390, optional on GS[™]-4390 and GS[™]-5390)
- Non oscillating

Tyre Options

- Foam-filled rough terrain (standard)
- Foam-filled, non-marking rough terrain

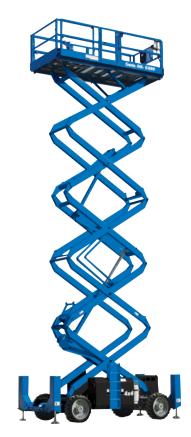
Options & Accessories

Productivity Options

- Air line to platform
- Power to platform: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection
- Biodegradable hydraulic oil
- Track & Trace ⁽³⁾ (GPS unit providing machine location & operating information)
 Motion alarm

Power Options

- Diesel catalytic scrubber muffler
- Low temperature cut-out module
- Engine heater
- 220V/50Hz or 110V/50Hz Generator for Big Deck scissors



Factory fit option only
Requires automatic levelling outriggers
Includes a first 2 years subscription



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