

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

Specifications

Models	GS-3390 RT		GS-4390 RT		GS-5390 RT	
Veasurements	Metric	US	Metric	US	Metric	US
/orking 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
	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 - nont	1.22 m	4 ft	1.22 m	4 ft	1.22 m	4 ft
Slide-out platform extension deck - rear Platform width - outside	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft
Haight stowed folding guardrails	2.71 m					10 ft 4 in
Height - stowed: folding guardrails		8 ft 10.5 in	2.93 m	9 ft 7.5 in	3.15 m	
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 Maximum platform occupancy	7	7	7 600 km	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 hei	0	9.14 m	30 ft
ift capacity - extension deck	227 kg	500 lb	227 kg	500 lb	227 kg	500 lb
Drive 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
aradeability - stowed***	50%		50%		40%	
Maximum 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)	
ürning 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
aise / 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				sel 36 kW (49 hp), air		
Auxiliary Power unit	12 V		12 V		12 V E	
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						
ound pressure level (ground workstation)	88 dBA	88 dBA	88 dBA	88 dBA	88 dBA	88 dBA
ound 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****						
E base machine he basic unit has the single extension deck, dies	5,557 kg el motor, no outrigge	12,250 lbs rs (except standard o	5,973 kg n GS-5390RT), foar	13,167 lbs n-filled or non-making	7,639 kg a tvres. CE link aua	16,840 lbs ird and CE load sense.
Init weight modifiers for options					5 -,- 00, 01 min guu	
Outriagers****	add 760 kg	1,675 lbs	add 779 kg	1,717 lbs		
Dual Extension decks	add 356 kg	784 lbs	add 356 kg	784 lbs	add 356 kg	784 lbs
Super decks	add 411 kg	906 lbs	add 411 kg	906 lbs	add 411 kg	906 lbs
Concretor	add 18 kg	105 lbc	add 10 kg	105 lbc	add 19 kg	105 lbs

Standards Compliance

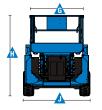
Generator

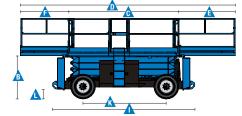
EU Directives: 2006/42/EC - Machinery (harmonized standard EN280); 2004/108/EC (EMC); 2000/14/EC (Outdoor Noise)

105 lbs

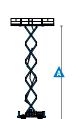
add 48 kg

105 lbs





add 48 kg



add 48 kg

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

105 lbs

- height.
- ** Based on RT tyres. Deduct 5.08 cm (2 in) for non-marking tyres.
- tyres. Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings. 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 RT, GS-4390 RT & GS-5390 RT

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
- Flashing LED beacons
- Horn
- Hour meter
- Certified load sensor
- 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 Options

Deutz diesel 36 kw (49 hp)

Drive Options

• 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

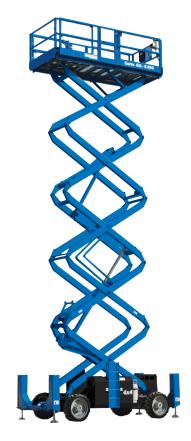
Options & Accessories

Productivity Options

- Air line to platform
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Biodegradable hydraulic oil⁽¹⁾
- 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⁽⁴⁾



(1) Factory fit option only

⁽²⁾ Requires automatic levelling outriggers ⁽³⁾ Includes a first 2 years subscription

(4) Available with Deutz engine only

03/17 Part No. B109352UK

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