

Self-Propelled Scissor Lifts

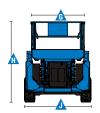
GS[™]-3390 RT, GS-4390 RT & GS-5390 RT

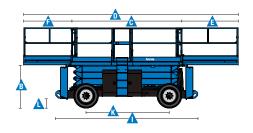
Specifications

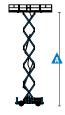
Models	GS-3390 RT		GS-4390 RT		GS-5390 RT	
Measurements	US	Metric	US	Metric	US	Metric
Vorking height maximum ¹	39 ft	12.06 m	49 ft	15.11 m	59 ft	18.15 m
Natform height maximum	33 ft	10.06 m	43 ft	13.11 m	53 ft	16.15 m
Platform height - stowed ²	5 ft 1 in	1.55 m	5 ft 11 in	1.80 m	6 ft 7.5 in	2.02 m
Platform length:	13 ft .5 in	3.98 m	13 ft .5 in	3.98 m	13 ft .5 in	3.98 m
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
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	8 ft 10.5 in	2.71 m	9 ft 7.5 in	2.93 m	10 ft 4 in	3.15 m
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	—— †	
dual deck	13 ft .5 in	3.98 m	13 ft .5 in	3.98 m		
with outriggers	16 ft	4.88 m	16 ft	4.88 m	16 ft	4.88 m
ength - 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
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	2.36 m	7 ft 8 in	2.36 m	7 ft 8 in	2.36 m
high flotation tires	8 ft 5 in	2.57 m	8 ft 5 in	2.57 m	8 ft 5 in	2.57 m
Wheelbase	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m
Ground clearance - center	1 ft 2 in	0.36 m	1 ft 2 in	0.36 m	1 ft 2 in	0.36 m
Productivity laximum platform occupancy (in/out)	7/7		7/7		4/4	
ift capacity	2,500 lbs	1,134 kg	1,500 lbs	680 kg	1,500 lbs	680 kg
fft capacity - extension deck	500 lbs	227 kg	500 lbs	227 kg	500 lbs	227 kg
rive height	full height	LLT Ng	full height	LLI Ng	30 ft	9.14 m
rive speed - stowed	4.0 mph	6.4 km/h	4.0 mph	6.4 km/h	4.0 mph	6.4 km/h
rive speed - raised	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h
radeability - stowed ³	50%		50%		40%	
laximum outrigger leveling: front to back	7°		7°		7°	
side to side	12°		12°		12°	
urning radius - inside	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m
urning radius - outside	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m
ontrols	proportional	0.00	proportional	0.00	proportional	0.00
rive	four wheel		four wheel		four wheel	
aise / lower speed	45 / 29 sec		45 / 39 sec		55 / 49 sec	
res - foam-filled rough terrain	12 x 33 in	30 x 84 cm	12 x 33 in	30 x 84 cm	12 x 33 in	30 x 84 cm
Power						
ower source	Ford MSG 425 4 cylinder gas/LPG 75hp (56kW) Deutz 48hp Tier 4f D2.9L4 diesel					
uxiliary Power unit	12 V DC		12 V DC		12 V DC	
uel tank capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L
ydraulic system capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L
Veight ⁴ / Floor Loading ⁵	. 3		3		3	
/eight - ANSI/CSA	11,977 lbs	5,433 kg	12,894 lbs	5,849 kg	16,567 lbs	7,515 kg
	13,652 lbs	6,195 kg	14,611 lbs	6,609 kg	16,567 lbs	7,515 kg
- with outriggers						
- with outriggers ire load, maximum					5.294 lb	
- with outriggers ire load, maximum ire contact pressure	4,734 lb 116 psi	2,147 kg 796 kPa	4,722 lb 115 psi	2,142 kg 794 kPa	5,294 lb 129 psi	2,401 kg 890 kPa

Standards Compliance

ANSI A92.20, CSA B354.6, CE EN280, AS 1418.10













Self-Propelled Scissor Lifts

GS™-3390 RT, GS-4390 RT & GS-5390 RT

Features

Standard Features

Measurements

GS-3390

- 39 ft (12.06 m) working height
- Up to 2,500 lbs (1,134 kg) lift capacity

GS-4390

- 49 ft (15.11 m) working height
- Up to 1,500 lbs (680 kg) lift capacity

GS-5390

- 59 ft (18.15 m) working height
- Up to 1,500 lbs (680 kg) lift capacity

Productivity

- 156.5 x 72 in (3.98 x 1.83 m) steel frame platform
- 60 in (1.52 m) extension deck
- Replaceable aluminum diamond plate deck
- Proportional lift and drive
- Platform load sense system
- Platform control guard
- · Onboard diagnostic system
- AC power to platform
- Two self-closing gates
- Automatic leveling hydraulic outriggers¹
- Oscillating axle²
- Positive traction control
- Four-wheel braking
- Slide-out engine tray
- · Foam-filled rough terrain tires
- Tilt level sensor with audible alarm
- Dual flashing LED beacons
- Descent alarm
- Horn
- Hour meter
- Motion alarm
- Lift Connect[™] Telematics

Power

• 48 hp (36 kW) Deutz D2.9L4 diesel, Tier 4f

Options & Accessories

Productivity Options

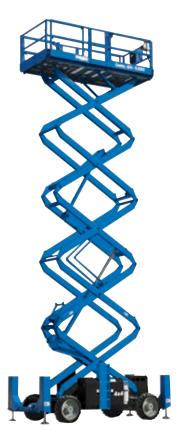
- Oscillating axle³
- Automatic leveling hydraulic outriggers⁴
- Dual slide-out platform extension deck package 5 ft (1.52 m) front and 4 ft (1.22 m) rear
- Air line to platform
- · Foam filled non-marking rough terrain tires
- High flotation foam-filled tires
- Biodegradable hydraulic oil
- · Platform control guard

Power Options

- 75 hp (56 kW) Ford MSG 425 gas/LPG
- AC, 2000 Watt generator (120 V / 60 Hz), (includes hydraulic oil cooler)
- Cold weather package
- Hydraulic oil cooler
- Diesel catalytic scrubber muffler
- LPG steel tank only, 33.5 lb capacity

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- 1 Standard on GS-5390RT only
- 2 Standard on GS-3390 only
- 3 Standard on GS™-3390, optional on GS™-4390 and GS™-5390
 4 Optional on GS™-3390 and GS™-4390,
- standard on GS™-5390

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Distributed By:

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