

Self-Propelled Scissor Lifts

GS[™]-3390RT, GS-4390RT & GS-5390RT



Specifications

Models	GS-3390 RT		GS-4390 RT		GS-5390 RT	
Measurements	US	Metric	US	Metric	US	Metric
Working height maximum*	39 ft	12.06 m	49 ft	15.11 m	59 ft	18.15 m
A Platform height maximum	33 ft	10.06 m	43 ft	13.11 m	53 ft	16.15 m
Platform height - stowed**	5 ft 1 in	1.55 m	5 ft 11 in	1.80 m	6 ft 7.5 in	2.02 m
A 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
A 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
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
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
\Lambda 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						
Maximum platform occupancy***	7	7	7	7	6	6

Maximum platform occupancy***	7	7	7	7	6	6
Lift capacity	2,500 lbs	1,134 kg	1,500 lbs	680 kg	1,500 lbs	680 kg
Lift capacity - extension deck	500 lbs	227 kg	500 lbs	227 kg	500 lbs	227 kg
Drive height	full height		full height		30 ft	9.14 m
Drive speed - stowed	4.0 mph	6.4 km/h	4.0 mph	6.4 km/h	4.0 mph	6.4 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****	50%		50%		40%	
Maximum outrigger leveling: front to back	7°		7°		7°	
side to side	12°		12°		12°	
Turning radius - inside	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m
Turning radius - outside	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m
Controls	proportional		proportional		proportional	
Drive	four wheel		four wheel		four wheel	
Raise / lower speed	45 / 29 sec		45 / 39 sec		55 / 49 sec	
Tires - 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

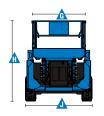
Power source	Ford MSG 425 4	cylinder gas/LPG 7	75hp (56kW)			
	Deutz 48hp Tier	4f D2.9L4 diesel				
Auxiliary Power unit	12 V DC		12 V DC		12 V DC	
Fuel tank capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L
Hydraulic system capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L

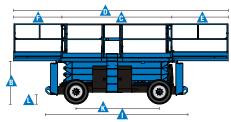
Weight****

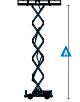
Weight 11,977 lbs 5,433 kg 12,894 lbs 5,849 kg — † — with outriggers 13,652 lbs 6,195 kg 14,611 lbs 6,609 kg 16,567 lbs 7,515 kg	i i olgi i i						
with outriggers 13,652 lbs 6,195 kg 14,611 lbs 6,609 kg 16,567 lbs 7,515 kg	Weight	11,977 lbs	5,433 kg	12,894 lbs	5,849 kg	†	
	with outriggers	13,652 lbs	6,195 kg	14,611 lbs	6,609 kg	16,567 lbs	7,515 kg

Standards Compliance

ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10







*The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height. **Based on RT tires. Deduct 2 in (5.8 cm) for high flotation air-

- filled and non-marking tires. ***Gradeability applies to driving on slopes. See operator's
- manual for details regarding slope ratings. *Weight will vary depending on options and/or country standards.

+GS-5390 comes standard with outriggers. Machine length with outriggers represents overall length.



Self-Propelled Scissor Lifts



Since 1994

GS[™]-3390RT, GS-4390RT & GS-5390RT

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
- Onboard diagnostic system
- AC power to platform
- Two self-closing gates
- 4WD
- Automatic leveling hydraulic outriggers*
- Oscillating axle**
- Positive traction control
- Four-wheel braking
- Slide-out engine tray
- · Foam-filled rough terrain tires
- Tilt level sensor with audible alarm
- Descent alarm
- Horn
- Hour meter
- Motion alarm

Power

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

Options & Accessories Productivity Options

- Oscillating axle***
- Automatic leveling hydraulic outriggers****
- 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 air-filled tires
- · High flotation foam-filled tires
- Dual flashing LED beacons
- · Biodegradable hydraulic oil

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



- * Standard on GS-5390RT only
- ** Standard on GS-3390 only
- *** Standard on GS[™]-3390, optional
- **** Optional on GS[™]-3390 and GS[™]-4390, standard on GS[™]-5390

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- on GS[™]-4390 and GS[™]-5390