

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
🔥 Platform width - outside	6 ft	1.83 m	6 ft	1.83 m	6 ft	1.83 m
A 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 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 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						
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	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****	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

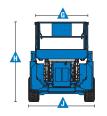
Power source	Ford DSG-423 4	cylinder gas/LPG 7	5 hp (56 kW)			
	Deutz D2011L03	i 3 cylinder diesel	49 hp (36 kW), air	cooled		
Auxiliary Power unit	12 V DC		12 V DC		12 V DC	
Fuel tank capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L
Hydraulic system capacity	30 gal	113.6 L	30 gal	113.6 L	30 gal	113.6 L

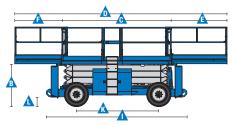
Weiaht****

Weight 12,085 lbs 5,482 kg 12,925 lbs 5,862 kg — † — with outriggers 13,760 lbs 6,241 kg 14,642 lbs 6,641 kg 16,698 lbs 7,574 kg							
with outriggers 13,760 lbs 6,241 kg 14,642 lbs 6,641 kg 16,698 lbs 7,574 kg	Weight	12,085 lbs	5,482 kg	12,925 lbs	5,862 kg	†	
	with outriggers	13,760 lbs	6,241 kg	14,642 lbs	6,641kg	16,698 lbs	7,574 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. *** GS-5390 CE/AUS market limited to 4 person platform
- occupancy. ** 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 GS^{T-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 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 (eco fill)
- Tilt level sensor with audible alarm
- Descent alarm
- Horn
- Hour meter

Power

• 75 hp (56 kW) Ford DSG-423 gas/LPG

Options & Accessories Productivity Options

- Oscillating axle (standard on GS[™]-3390, optional on GS[™]-4390 and GS[™]-5390)
- Automatic leveling hydraulic outriggers (optional on GS[™]-3390 and GS[™]-4390, standard on GS[™]-5390)
- 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 12 x 33 (30 x 84 cm)
- High flotation air-filled tires 17 x 33 (43 x 84 cm)
- High flotation foam-filled tires 16 x 33 (41 x 84 cm)
- Dual flashing beacons
- Motion alarm
- Biodegradable hydraulic oil

Power Options

- 48 hp (36 kW) Deutz D2.9L4 diesel, Tier 4f
- 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
- Welder ArcPro 275 heavy duty (includes hydraulic oil cooler)
- Welder ready package (includes hydraulic oil cooler)



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