

## 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
Rlatform 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
A Slide-out platform extension deck - front	5 ft	1.52 m	5 ft	1.52 m	5 ft	1.52 m
A 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
Midth: 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
<b>₹</b> Wheelbase	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m
A Ground clearance - center	1 ft 2 in	.36 m	1 ft 2 in	.36 m	1 ft 2 in	.36 m

#### Productivity

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

Weight

Power source	Ford DSG-423 4 cylinder gas/LPG 75 hp (56 kW) Deutz D2011L03i 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			
Weight****									

12,925 lbs

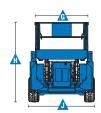
14,642 lbs

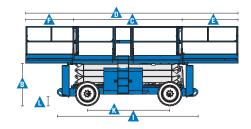
# with outriggers Standards Compliance

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

5,482 kg

6,241 kg





12,085 lbs

13,760 lbs



5,862 kg

6,641kg

\*The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

16,698 lbs

\*\* Based on RT tires. Deduct 2 in (5.8 cm) for high flotation

7,574 kg

- air-filled and non-marking tires.

  \*\*\*\* GS-5390 CE/AUS market limited to 4 person platform
- \*\*\*\* 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.