

# Self-Propelled Scissor Lifts

GS™-3390RT, GS-4390RT & GS-5390RT

# Specifications

Models	GS-3390 RT		GS-4390 RT		GS-5390 R	ſ
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
noutside, 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
Rlatform 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 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
<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	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
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 MSG 425 4 cylinder gas/LPG 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			

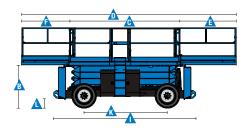
## Weiaht\*\*\*\*

Weight	11,977 lbs	5,433 kg	12,894 lbs	5,849 kg	†	
with outriggers	13,652 lbs	6,195 kg	14,564 lbs	6,609 kg	18,272 lbs	9,190 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
- †GS-5390 comes standard with outriggers.
- Machine length with outriggers represents overall length.