

Self-Propelled Scissor Lifts

GS[™]-2046, GS-2646 & GS-3246

Specifications

Models	GS-2046		GS-2646		GS-3246	
Measurements	US	Metric	US	Metric	US	Metric
Working height maximum*	26 ft	7.9 m	32 ft	9.8 m	38 ft	11.6 m
A Platform height maximum	20 ft	6.10 m	26 ft	7.92 m	32 ft	9.75 m
A Platform height stowed	3 ft 4.8 in	1.04 m	3 ft 9.6 in	1.16 m	4 ft 2.75 in	1.29 m
🛕 Platform length - outside	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m
extended	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m
Slide-out platform extension deck	3 ft	0.91 m	3 ft	0.91 m	3 ft	0.91 m
∧ Platform width - outside	3 ft 9.5 in	1.16 m	3 ft 9.5 in	1.16 m	3 ft 9.5 in	1.16 m
Guardrail height			3 ft 7 in	1.09 m	3 ft 7 in	1.09 m
Toeboard height	6 in	0.15 m	6 in	0.15 m	6 in	0.15 m
A Height - stowed: folding guardrails	7 ft	2.13 m	7 ft 5 in	2.26 m	7 ft 10 in	2.39 m
rails folded	5 ft 1 in	1.55 m	5 ft 6 in	1.68 m	5 ft 11 in	1.80 m
<u></u> Length - stowed	8 ft	2.44 m	8 ft	2.44 m	8 ft	2.44 m
extended	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m
<u>♠</u> Width	3 ft 10 in	1.16 m	3 ft 10 in	1.16 m	3 ft 10 in	1.16 m
⚠ Wheelbase	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m
▲ Ground clearance - center	3.76 in	95 mm	3.76 in	95 mm	3.76 in	95 mm
 with pothole guards deployed 	0.75 in	0.019 m	0.75 in	0.019 m	0.75 in	0.019 m

Productivity

Maximum platform occupancy**	4	4	3	3	2	2	
Lift capacity	1,200 lbs	544 kg	1,000 lbs	454 kg	700 lbs	318 kg	
Lift capacity - extension deck	250 lbs	113 kg	250 lbs	113 kg	250 lbs	113 kg	
Drive height	full height		full height		full height		
Drive speed - stowed	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h	
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	
Gradeability - stowed	***	30%		30%		25%	
Turning radius - inside	zero	zero	zero	zero	zero	zero	
Turning radius - outside	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	
Raise / lower speed	30 / 30 sec	30 / 30 sec	30 / 30 sec	30 / 30 sec	57 / 30 sec	57 / 30 sec	
Controls	proportional		proportional	proportional		proportional	
Drive	dual front wheel		dual front whee	dual front wheel		dual front wheel	
Multiple disc brakes	dual rear wheel		dual rear whee	dual rear wheel		dual rear wheel	
Tires - solid non-marking	15 x 5 in	38 x 13 cm	15 x 5 in	38 x 13 cm	15 x 5 in	38 x 13 cm	

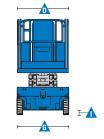
Power

CE/AUS

Power source	24 V DC (four 6 V 225 Ah batteries)		24 V (four 6 V 225 Ah batteries)		24 V (four 6 V 225 Ah batteries)	
Hydraulic system capacity	4.5 gal	17 L	4.5 gal	17 L	4.5 gal	17 L
Weight****						
ANSI/CSA	3,977 lbs	1,804 kg	4,312 lbs	1,956 kg	5,211 lbs	2,364 kg

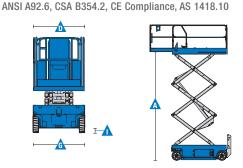
Standards Compliance





1,974 kg

4,351 lbs



5,395 lbs

* The metric equivalent of working height adds 2 m to platform

6,200 lbs

2,812 kg

- height. U.S. adds 6 ft to platform height.

 ** CE/AUS markets: Two person maximum occupancy on all models. GS-3246 outdoor maximum occupancy is one person.
- **** 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.

2,447 kg

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