

GS4069DC SCISSOR LIFT

40FT ELECTRIC SCISSOR LIFT WIDE DECK

Models	GS-2669 DC		GS-3369 DC		GS-4069 DC	
Measurements	US	Metric	US	Metric	US	Metric
Working height max. ⁽¹⁾	32 ft 2 in	10 m	38 ft 8 in	11.96 m	46 ft 3 in	14.3 m
Ⓐ Platform height max.	26 ft 2 in	8 m	32 ft 8 in	9.96 m	40 ft 3 in	12.3 m
Ⓑ Platform height - stowed	4 ft 10 in	1.47 m	4 ft 10 in	1.47 m	5 ft 5 in	1.65 m
Ⓒ Platform length - outside	9 ft 2 in	2.79 m	9 ft 2 in	2.79 m	9 ft 2 in	2.79 m
Platform length - outside, extended	14 ft 2 in	4.32 m	14 ft 2 in	4.32 m	14 ft 2 in	4.32 m
Slide-out platform extension deck - length	5 ft	1.52 m	5 ft	1.52 m	5 ft	1.52 m
Ⓓ Platform width - outside	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m
Toeboard height	6 in	15 cm	6 in	15 cm	6 in	15 cm
Ⓔ Height - stowed (folding rails)	8 ft 6 in	2.59 m	8 ft 6 in	2.59 m	9 ft	2.74 m
Height - stowed (rails lowered)	6 ft 3.5 in	1.92 m	6 ft 3.5 in	1.92 m	6 ft 10 in	2.08 m
Ⓕ Length machine - stowed	10 ft 3 in	3.12 m	10 ft 3 in	3.12 m	10 ft 3 in	3.12 m
Length machine - stowed, extended	14 ft 9.5 in	4.5 m	14 ft 9.5 in	4.5 m	14 ft 9.5 in	4.5 m
Length machine - with outriggers	12 ft 4 in	3.76 m	12 ft 4 in	3.76 m	12 ft 4 in	3.76 m
Ⓖ Width	5 ft 9 in	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in	1.75 m
Ⓗ Wheelbase	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m
Ⓘ Ground clearance (center)	9.5 in	24 cm	9.5 in	24 cm	9.5 in	24 cm
Productivity						
Max. platform occupancy (in/out)	4/4		4/2		3/2	
Lift capacity	1,500 lb	680 kg	1,000 lb	454 kg	800 lb	363 kg
Lift capacity - extension deck extended	300 lb	136 kg	300 lb	136 kg	300 lb	136 kg
Max. platform drive height	26 ft 2 in	8 m	32 ft 8 in	9.96 m	40 ft 3 in	12.3 m
Drive speed - stowed	4.5 mph	7.2 km/h	4.5 mph	7.2 km/h	4.5 mph	7.2 km/h
Drive speed - raised	0.3 mph	0.5 km/h	0.3 mph	0.5 km/h	0.3 mph	0.5 km/h
Gradeability - stowed ⁽²⁾	35%		35%		35%	
Turning radius - inside/outside	83 in/181.2 in	2.11 m/4.6 m	83 in/181.2 in	2.11 m/4.6 m	83 in/181.2 in	2.11 m/4.6 m
Lifting speed - raise/tower	34/31 sec		39/29 sec		61/28 sec	
Tilt sensor activation (front to back/side to side)	3°/2°		3°/2°		3°/2°	
Max. outrigger leveling (front to back /side to side)	5.3°/11.7°		5.3°/11.7°		5.3°/11.7°	
Drive						
Tires - Non-marking, rough terrain	12×26 in	30×66 cm	12×26 in	30×66 cm	12×26 in	30×66 cm
Power						
Power	48V DC (8×6V 225Ah)		48V DC (8×6V 225Ah)		48V DC (8×6V 225Ah)	
Hydraulic tank capacity	18 gal	68.1 L	18 gal	68.1 L	18 gal	68.1 L
Weight ⁽³⁾ and Floor Loading ⁽⁴⁾						
Weight	7,946 lb	3,604 kg	7,687 lb	3,487 kg	10,948 lb	4,966 kg
Weight with outriggers	8,796 lb	3,990 kg	8,537 lb	3,873 kg	11,798 lb	5,352 kg
Tire load max.	3,334 lb	1,512 kg	3,199 lb	1,451 kg	3,752 lb	1,702 kg
Tire contact pressure	83.3 psi	575 kPa	80 psi	551 kPa	93.3 psi	643 kPa
Occupied floor pressure	184 psf	8.83 kPa	171 psf	8.19 kPa	221 psf	10.60 kPa
Sound and Vibration Levels						
Sound Pressure level (ground workstation)	70 dBA		70 dBA		70 dBA	
Sound Pressure level (platform workstation)	79 dBA		79 dBA		79 dBA	
Vibrations	< 8 ft 2 in/s ²	< 2.5 m/s ²	< 8 ft 2 in/s ²	< 2.5 m/s ²	< 8 ft 2 in/s ²	< 2.5 m/s ²

