ANSI A92.20, CSA B354.6 Rough Terrain Scissor Lifts

GS[™]-2669 RT, GS-3369 RT & GS-4069 RT

Specifications

Models	GS-2669 RT		GS-3369 RT		GS-4069 RT	
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	32ft 8 in	9.96 m	40 ft 3 in	12.3 m
B Platform height - stowed	4ft 10 in	1.47 m	4ft 10in	1.47 m	5ft 5in	1.65 m
O Platform length - outside	9ft 2in	2.79 m	9ft 2in	2.79 m	9 ft 2in	2.79 m
Platform length - outside, extended	14 ft 2 in	4.32 m	14ft 2 in	4.32 m	14ft 2in	4.32 m
Slide-out platform extension deck - length	5 ft	1.52 m	5 ft	1.52 m	5 ft	1.52 m
D Platform width - outside	5ft 3in	1.60 m	5ft 3in	1.60 m	5ft 3in	1.60 m
Toeboard height	6 in	15 cm	6 in	15 cm	6 in	15 cm
B Height - stowed (folding rails)(2)	8 ft 6 in	2,59 m	8ft 6in	2,59 m	9ft	2.74 m
Height - stowed (rails lowered)	6 ft 3.5 in	1.92 m	6ft 3.5in	1.92 m	6ft 10in	2.08 m
D Length machine - stowed	10 ft 3 in	3.12 m	10ft 3in	3.12 m	10ft 3in	3.12 m
Length machine - stowed Length machine - stowed, extended	14 ft 9 in	4.5 m	14ft 9in	4.5 m	14ft 9in	4.5 m
Length machine - with outriggers	12 ft 4 in	3.76 m	12ft 4in	3.76 m	12ft 4in	3.76 m
Width	5ft 9in	1.75 m	5ft 9in	1.75 m	5ft 9in	1.75 m
D Wheelbase	7ft 6in	2.29 m	7ft 6in	2.29 m	7ft 6in	2.29 m
Ground clearance (center)	9.5 in	2.25 m	9.5 in	2.25 m	9.5 in	2.29 m
Ground clearance (center)	3.3111	240111	3.3111	240111	3.3111	240111
Productivity	4/4	4/4	4/0	4/0	0.10	0./0
Max. platform occupancy (in/out)	4/4	4/4	4/2	4/2	3/2	3/2
ift capacity	1,500 lb	680 kg	1,000 lb	454 kg	800 lb	363 kg
ift capacity - extension deck extended	300 lb	136 kg	300 lb	136 kg	300 lb	136 kg
Max. platform drive height	26 ft 2 in	5.85 m	32ft 8in	9.96 m	40 ft 3 in	12.3 m
Orive speed - stowed	3.5 mph	5.6 km/h	3.5 mph	5.6 km/h	3.5 mph	5.6 km/h
Orive speed - raised Gradeability - stowed ⁽³⁾	0.3 mph 40 %	0.5 km/h 40 %	0.3 mph	0.5 km/h	0.3 mph	0.5 km/h 35 %
Turning radius - inside/outside	83 in/181.2 in	2.11 m/4.6 m	35 % 83 in/181.2 in	35 % 2.11 m/4.6 m	35 % 83 in/181.2 in	2.11 m/4.6 n
ifting speed - raise/lower	34/31 sec	34/31 sec	39/29 sec	39/29 sec	61/28 sec	61/28 sec
Filt sensor activation (front to back/side to side)	3°/2°	3°/2°	3°/2°	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°	5.3°/11.7°	5.3°/11.7°	5.3°/11.7°
,	0.0 / 11.7	0.0 / 11.7	5.5 / 11.7	0.0 / 11.7	5.5 / 11.7	0.0 / 11.7
Drive Tires - Foam-filled rough terrain	12×26 in	30×66 cm	12×26 in	30×66 cm	12×26 in	30×66 cm
Power						
Power	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Fuel Tank	10 gal	37.9L	10 gal	37.9L	10 gal	37.9L
Hydraulic tank capacity	18 gal	68.1 L	18 gal	68.1 L	18 gal	68.1 L
Weight ⁽⁴⁾ and Floor Loading ⁽⁵⁾						
Veight	7,149 lb	3,243 kg	7,599 lb	3,447 kg	10,392 lb	4,714 kg
Veight with outriggers	7,535 lb	3,629 kg	8,449 lb	3,833 kg	11,242 lb	5,100 kg
Fire load max.	2,840 lb	1,288 kg	3,019 lb	1,369 kg	3,829 lb	1,737 kg
Fire contact pressure - front, platform fully extended	70.7 psi	487 kPa	75.1 psi	518 kPa	95.3 psi	657 kPa
Occupied floor pressure	170 psf	8.15 kPa	169 psf	8.11 kPa	215 psf	10.29 kPa
Sound and Vibration Levels						
Sound Pressure level (ground workstation)	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA	85 dBA
Cound Pressure level (nlatform workstation)	70 dRA	70 dR/\	70 dR/\	70 dR/\	70 dR/\	70 dB /\



Sound Pressure level (platform workstation)

Vibrations

 $79\,\mathrm{dBA}$

< 8 ft 2 in/s²

79 dBA

 $< 2.5 \, \text{m/s}^2$

79 dBA

< 8 ft 2 in/s2

79 dBA

 $< 2.5 \, \text{m/s}^2$

79 dBA

<8ft 2in/s2

79 dBA

 $< 2.5 \, \text{m/s}^2$

⁽⁵⁾ Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.





⁽³⁾ Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.

⁽⁴⁾ Weight refers to standard configuration and may vary depending on options and/or country standards.