

GS1932 SCISSOR LIFT

19FT ELECTRIC SCISSOR LIFT NARROW

Models	GS-1932 (Full Outdoor Height)	
Measurements	US	Metric
Working height max. - indoor ⁽¹⁾	24 ft 6 in	7.64 m
Working height max. - outdoor ⁽²⁾	24 ft 6 in	7.64 m
Platform height max. - indoor	18 ft 6 in	5.64 m
Platform height max. - outdoor	18 ft 6 in	5.64 m
Platform height - stowed	2 ft 11 in	0.89 m
Platform length - outside	6 ft 2 in	1.88 m
Platform length - outside, extended	9 ft 2 in	2.79 m
Slide-out platform extension deck - length	3 ft	0.91 m
Platform width - outside	2 ft 6.5 in	0.78 m
Guardrail height	3 ft 7 in	1.10 m
Toeboard height	6 in	15 cm
Machine Height - stowed (fixed guardrails)	6 ft 7 in	2.00 m
Length machine - stowed (integrated ladder or w/out ladder)	6 ft 2 in	1.88 m
Length machine - stowed, extended	9 ft 2 in	2.79 m
Width	2 ft 8 in	0.81 m
Wheelbase	5 ft 1 in	1.55 m
Ground clearance (center) - pothole guards retracted	4 in	10 cm
Ground clearance - pothole guards deployed	0.8 in	2 cm

Productivity

Max. platform occupancy (in/out)	2/1	
Lift capacity	500 lb	227 kg
Lift capacity - extension deck extended	250 lb	113 kg
Max. platform drive height	18 ft 6 in	5.64 m
Drive speed - stowed	2.5 mph	4.0 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed ⁽³⁾	25 %	
Turning radius - inside/outside	0/5 ft 1 in	0/1.80 m
Lifting speed - raise/lower	33/30 sec	
Tilt sensor activation (front to back/side to side)	3° / 1.5°	
Tires - solid non-marking	12x4.5 in	31 x 11 cm

Power

Power - FLA ⁽⁴⁾	24V DC (2x12V 150Ah)	
Power - AGM	24V DC (2x12V 132Ah or 150Ah)	
Power - Lithium-Ion	24V DC (1x24V 90Ah or 106Ah)	
Hydraulic tank capacity	1.6 gal	6.1 L

Weight(4) and Floor Loading⁽⁵⁾

Weight	3,395 lb	1,540 kg
Weight max. (adding all possible options)	3,655 lb	1,658 kg
Tire load max.	1,710 lb	776 kg
Tire contact pressure	190 psi	1,310 kPa
Occupied floor pressure	253 psf	12.10 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA	
Sound Pressure level (platform workstation)	< 70 dBA	
Vibrations	< 8 ft 2 in/s ²	< 2.5 m/s ²

(1) The metric equivalent of working height adds 2 m to platform height. US adds 6 ft to platform height.
(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
(3) Subject to regional availability.
(4) Weight refers to standard configuration and may vary depending on options and/or country standards.
(5) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.

