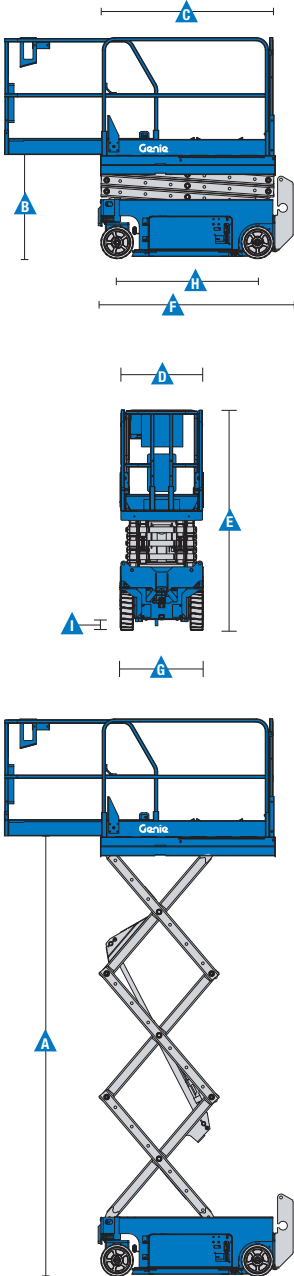


Self-Propelled Scissor Lifts

GS™ -1930 & GS-1932

Specifications



Models	GS-1930		GS-1932 E-DRIVE	
Measurements	US	Metric	US	Metric
Working height maximum - indoor ¹	25 ft 3 in	7.85 m	25 ft 3 in	7.85 m
- outdoor ¹	20 ft 8 in	6.47 m	20 ft 8 in	6.47 m
A Platform height maximum - indoor	19 ft 3 in	5.85 m	19 ft 3 in	5.85 m
- outdoor	14 ft 8 in	4.47 m	14 ft 8 in	4.47 m
B Platform height stowed	3 ft 5 in	1.04 m	3 ft 5 in	1.04 m
C Platform length - outside	5 ft 5 in	1.66 m	5 ft 5 in	1.66 m
- extended	8 ft 5 in	2.55 m	8 ft 5 in	2.55 m
Roll-out platform extension deck	3 ft	0.91 m	3 ft	0.91 m
D Platform width - outside	29.9 in	0.76 m	29.9 in	0.76 m
Guardrail height	3 ft 7 in	1.1 m	3 ft 7 in	1.1 m
Toeboard height	6 in	15 cm	6 in	15 cm
E Height-stowed - folding rails	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m
- rails folded	5 ft 11 in	1.80 m	5 ft 11 in	1.80 m
F Length-stowed	6 ft	1.83 m	6 ft	1.83 m
Length-stowed extended	8 ft 11 in	2.74 m	8 ft 11 in	2.72 m
G Width	2 ft 6 in	0.76 m	2 ft 8 in	0.82 m
H Wheelbase	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m
I Ground clearance-center	3.2 in	8 cm	3.2 in	8 cm
- with pothole guards deployed	0.9 in	2.3 cm	0.9 in	2.3 cm

Productivity

Maximum platform occupancy (in/out)	2/1		2 / 1	
Lift capacity	500 lbs	227 kg	500 lbs	227 kg
Lift capacity - extension deck	250 lbs	113 kg	250 lbs	113 kg
Drive height	full height		full height	
Drive speed - stowed	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h
Gradeability - stowed ²	25%		25%	
Turning radius - inside	zero		zero	
Turning radius - outside	5 ft 1 in	1.55 m	5 ft 1 in	1.55 m
Raise / lower speed	26 / 22 sec		26 / 22 sec	
Tilt sensor activation - front to back	3°		3°	
- side to side	1.5°		1.5°	
Controls	proportional		proportional	
Drive	Hydraulic drive: dual hydraulic, front wheel			
	E-drive: dual AC electric drive, front wheel			
Brakes	Hydraulic drive: dual hydraulic, rear wheel			
	E-drive: dual AC electric drive, front wheel			
Tires - solid non-marking	12 x 4.5 in	30.5 x 11.5 cm	12 x 4.5 in	30.5 x 11.5 cm
Power source	24 V DC (four 6 V batteries)			
Hydraulic system capacity	Hydraulic drive: 3.8 gal / 14.2 L			
	E-drive: 1 gal / 3.8 L			

Weight³ / Floor Loading⁴

Weight - ANSI, CSA, CE	3,209 lbs	1,456 kg	2,929 lbs	1,329 kg
Tire load, maximum	1,460 lbs	662 kg	1,435 lbs	651 kg
Tire contact pressure	162 psi	1,118 kPa	159 psi	1,099 kPa
Occupied floor pressure	284 psf	13.6 kPa	244 psf	11.69 kPa

Standards Compliance

ANSI A92.20, CSA B354.6, CE EN280, AS 1418.10

¹ The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

² Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings.

³ Weight will vary depending on options and/or country standards.

⁴ Note: Floor loading information is approximate and does not incorporate different option configurations. It should be used only with adequate safety factors.

Features

Standard Features

Measurements

GS-1930

- 25 ft 3 in (7.85 m) working height
- Up to 500 lbs (227 kg) lift capacity

GS-1932

- 25 ft 3 in (7.85 m) working height
- Up to 500 lbs (227 kg) lift capacity

Productivity

- 64 x 29 in (1.63 x .74 m) steel platform
- Folding rails with half-height swing gate
- 36 in (.91 m) extension deck
- Drive at full height
- Dual front wheel drive
- SmartLink™ - dual zone control
- Proportional lift and drive
- Platform load sense system
- Platform control guard
- Universal 27A smart charger
- Rear recessed charger receptacle
- Platform control with battery charge indicator and diagnostic display
- On-board diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Rear wheel multiple disc brakes
- Front wheel hydraulic dynamic braking
- Manual hydraulic brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Dual flashing LED beacons

Standard Features

Productivity (continued)

- Side & rear forklift pockets
- Maintenance free steel diamond plate platform
- Descent alarm
- Electronic horn
- Hour meter
- Motion alarm
- Tech Pro™ Link compatible

Power

- 24 V DC (four 6 V batteries)

Options & Accessories

Productivity Options

- Air line to platform
- Automotive horn*
- Biodegradable hydraulic fluid
- Lift Tools™ Pipe Cradle
- Lift Tools Panel Cradle
- Lift Tools Work Tray
- Lift Guard™ Contact Alarm
- Lift Connect™ Telematics
- XH (GS-1932) Full Outdoor Height

Power Options

- E-drive (AC electric drive system)
- Power inverter (120 V/60 Hz)¹
- EE rating
- AGM maintenance-free batteries
- Drive cutout while charging



¹ Not available with EE rating

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