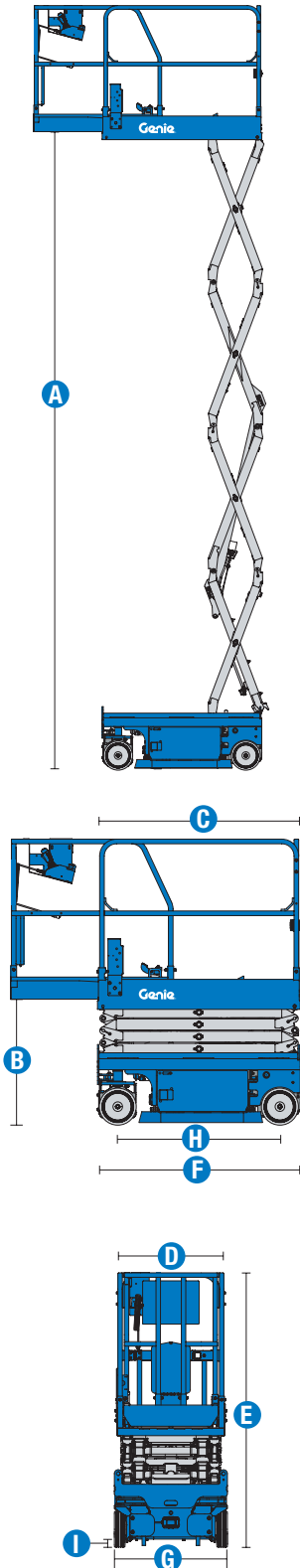


Self-Propelled Scissor Lifts

GS™ -1432m E-Drive & GS-1932m E-Drive

Specifications



Models	GS-1432m E-Drive		GS-1932m E-Drive	
Measurements	US	Metric	US	Metric
Working height maximum - indoor ¹	20 ft 1 in	6.30 m	24 ft 2 in	7.55 m
- outdoor ¹	20 ft 1 in	6.30 m	23 ft	7.18 m
A Platform height maximum - indoor	14 ft 1 in	4.30 m	18 ft 2 in	5.55 m
- outdoor	14 ft 1 in	4.30 m	17 ft	5.18 m
B Platform height stowed	2 ft 6 in	0.78 m	2 ft 10 in	0.87 m
C Platform length - outside	4 ft 7 in	1.40 m	4 ft 7 in	1.40 m
- extended	6 ft 7 in	2.00 m	6 ft 7 in	2.00 m
Roll-out platform extension deck	2 ft	0.6 m	2 ft	0.6 m
D Platform width - outside	2 ft 6 in	0.77 m	2 ft 6 in	0.77 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 - fixed rails	6 ft 2 in	1.88 m	6 ft 5 in	1.97 m
- folding rails	6 ft 2 in	1.88 m	6 ft 5 in	1.97 m
F Length-stowed	4 ft 7 in	1.4 m	4 ft 7 in	1.4 m
Length-stowed extended	6 ft 7 in	2 m	6 ft 7 in	2 m
G Width	32 in	0.81 m	32 in	0.81 m
H Wheelbase	3 ft 8 in	1.12 m	3 ft 8 in	1.12 m
I Ground clearance-center	2.8 in	7 cm	2.8 in	7 cm
- with pothole guards deployed	0.75 in	2 cm	0.75 in	2 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	4 ft 6 in	1.37 m	4 ft 6 in	1.37 m
Raise / lower speed	19 / 20 sec		26 / 20 sec	
Tilt sensor activation - front to back	3°		3°	
- side to side	1.5°		1.5°	
Controls	proportional		proportional	
Drive	E-drive: dual AC electric drive, front wheel			
Brakes	Dual electric, front wheel			
Tires - solid non-marking	10 x 3 in	25.4 x 7.62 cm	10 x 3 in	25.4 x 7.62 cm

Power

Power source	24 V DC
Hydraulic system capacity	1 gal / 3.8 L

Weight³ / Floor Loading⁴

Weight - ANSI, CSA, CE	1,984 lbs	900 kg	2,600 lbs	1,179 kg
Maximum wheel load	425 lbs	193 kg	570 lbs	259 kg
Tire contact pressure	143 psi	988 kPa	164 psi	1,131 kPa
Occupied floor pressure	203 psf	9.73 kPa	254 psf	12.16 kPa

Standards Compliance	CE EN280
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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.

Self-Propelled Scissor Lifts

GS™ -1432m E-Drive & GS-1932m E-Drive

Features

Standard Features

Measurements

GS-1432m

- 20 ft 1 in (6.3 m) working height
- Up to 500 lbs (227 kg) lift capacity

GS-1932m

- 24 ft 2 in (7.55 m) working height
- Up to 500 lbs (227 kg) lift capacity

Productivity

- Fixed guardrails with half-height swing gate
- 24 in (0.6 m) extension deck
- Drive at full height
- E-drive (AC electric drive system)
- 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
- Manual and electric brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt sensor with audible alarm
- Dual flashing LED beacons

Options & Accessories

Productivity Options

- Air line to platform
- Automotive horn
- Lift Tools™ Work Tray
- Lift Tools Spill Guard

Power Options

- Power inverter (120 V / 60 hz)
- AGM maintenance free batteries
- Drive cutout while charging



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