

Self-Propelled Scissor Lifts

GS™ -2032, GS-2632 & GS-3232

Specifications

Models	GS-2032		GS-2632		GS-3232	
Measurements	Metric	US	Metric	US	Metric	US
Working height maximum*	7.90 m	25 ft 11 in	9.93 m	32 ft	11.75 m	38 ft
A Platform height maximum w/load sense	5.90 m	19 ft 5 in	7.93 m	26 ft	9.75 m	32 ft
B Platform height stowed	1.03 m	3 ft 5 in	1.16 m	3 ft 10 in	1.29 m	4 ft 3 in
C Platform length - outside	2.26 m	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m	7 ft 5 in
extended	3.18 m	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m	10 ft 5 in
Slide-out platform extension deck	91 cm	3 ft	91 cm	3 ft	91 cm	3 ft
D Platform width - outside	81 cm	2 ft 8 in	81 cm	2 ft 8 in	81 cm	2 ft 8 in
Guardrail height	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in
Toeboard height	15 cm	6 in	15 cm	6 in	15 cm	6 in
A Height - stowed: folding guardrails	2.13 m	7 ft	2.26 m	7 ft 5 in	2.39 m	7 ft 10 in
rails folded	1.78 m	5 ft 9 in	1.91 m	6 ft 3 in	2.03 m	6 ft 8 in
Length - stowed	2.44 m	8 ft	2.44 m	8 ft	2.44 m	8 ft
F Length - extended	3.33 m	10 ft 11 in	3.33 m	10 ft 11 in	3.33 m	10 ft 11 in
G Width	81 cm	2 ft 8 in	81 cm	2 ft 8 in	81 cm	2 ft 8 in
H Wheelbase	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in
A Ground clearance - center	9 cm	3.5 in	9 cm	3.5 in	9 cm	3.5 in
A - with pothole guards deployed	2 cm	0.88 in	2 cm	0.88 in	2 cm	0.88 in

Productivity

Maximum platform occupancy (in/out) ¹	2/1	2/1	2/-	2/-	2/-	2/-
Lift capacity	363 kg	800 lbs	227 kg	500 lbs	227 kg	500 lbs
Lift capacity - extension deck	113 kg	250 lb	113 kg	250 lb	113 kg	250 lb
Drive height	full height		full height		6.71 m	22 ft
Drive speed - stowed	3.5 km/h	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h	2.2 mph
Drive speed - raised	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph
Gradeability - stowed**	30%		25%		25%	
Max outrigger levelling: front to back	_____	_____	_____	_____	3°	
Max outrigger levelling: side to side	_____	_____	_____	_____	5°	
Turning radius - inside	zero	zero	zero	zero	zero	zero
Turning radius - outside	2.13 m	7 ft	2.13 m	7 ft	2.13 m	7 ft
Raise / lower speed	28 / 24 sec	28 / 24 sec	28 / 24 sec	28 / 24 sec	55 / 28 sec	55 / 28 sec
Controls	proportional		proportional		proportional	
Drive	dual front wheel		dual front wheel		dual front wheel	
Multiple disc brakes	dual rear wheel		dual rear wheel		dual rear wheel	
Tyres - solid non-marking	38 x 13 x 28 cm	15 x 5 x 11 in	38 x 13 x 28 cm	15 x 5 x 11 in	38 x 13 x 28 cm	15 x 5 x 11 in

Power

Power source	24 V DC (four 6V 225 Ah batteries)	24 V DC (four 6V 225 Ah batteries)	24 V DC (four 6V 225 Ah batteries)
Hydraulic system capacity	17 L	4.5 gal	17 L
			4.5 gal

Sound & Vibration Levels

Sound pressure level (ground workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Sound pressure level (platform workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Vibration	<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	<8 ft 2 in/s ²

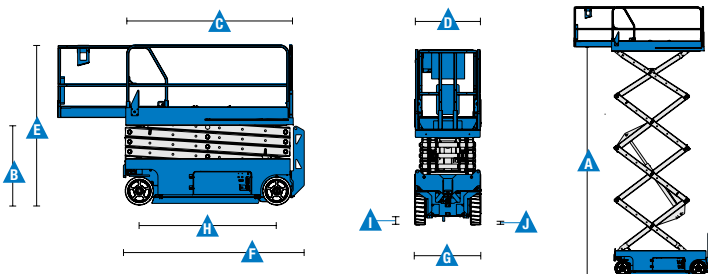
Weight***

	1,825 kg	4,024 lbs	1,956 kg	4,313 lbs	2,352 kg	5,185 lbs
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Standards Compliance

2006/95/EC (LVD)

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280); 2004/108/EC (EMC);



¹ Indoor use only for the GS-2632 and GS-3232
^{*} The metric equivalent of working height adds 2 m to platform height.
^{**} Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.
^{***} Weight will vary depending on options and/or country standards.

Features

Standard Features

Measurements

GS-2032

- 7.90 m (25 ft 11 in) working height
- Up to 363 kg (800 lbs) lift capacity

GS-2632

- 9.93 m (32 ft) working height
- Up to 227 kg (500 lbs) lift capacity

GS-3232

- 11.75 m (38 ft) working height
- Up to 227 kg (500 lbs) lift capacity

Productivity

- Folding rails with half-height swing gate
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Rear recessed charger receptacle
- Platform control with battery charge indicator
- 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
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Flashing LED beacons
- Electronic horn
- Hour meter
- Telematics-Ready Connector

Power

- 24 V DC battery pack
- Universal 20 amp smart charger

Easily Configured To Meet Your Needs

Platform

- 2.26 x 0.81 m (7 ft 5 in x 2 ft 8 in) steel platform
- 0.91 m (3 ft) extension deck

Power

- 24 V DC (four 6 V 225 Ah batteries)

Outriggers

- Automatic levelling outriggers (on GS-3232 only, standard)
- No outriggers

Drive

- Dual front wheel drive

Tyres

- Solid non-marking

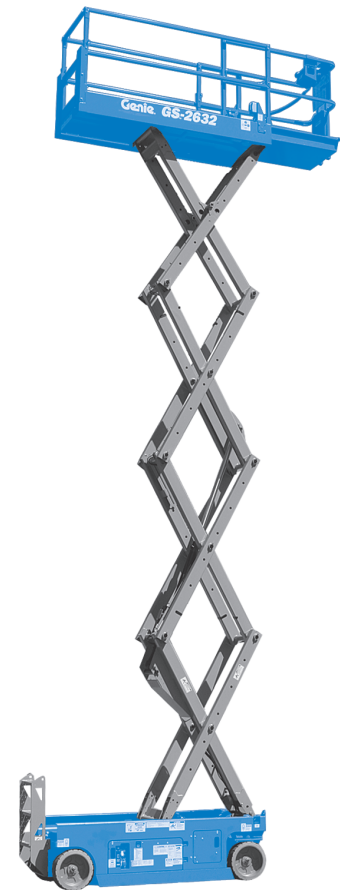
Options & Accessories

Productivity Options

- Air line to platform
- Power to platform: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection
- Biodegradable hydraulic oil
- Track & Trace⁽¹⁾ (GPS unit providing machine location & operating information)
- Motion alarm package
- Automotive horn

Power Options

- Maintenance-free batteries
- Low temperature cut-out module



⁽¹⁾ Includes a first 2 years subscription