

# Self-Propelled Scissor Lifts

GS<sup>™</sup>-1530 & GS-1532, GS-1930 & GS-1932

# Specifications

Models	GS-1530		GS-1532	GS-1532		GS-1930		GS-1932	
Measurements	Metric	US	Metric	US	Metric	US	Metric	US	
Working height maximum*	6.57 m	21 ft	6.57 m	21 ft	7.79 m	25 ft	7.79 m	25 ft	
A Platform height maximum w/load sense	4.57 m	15 ft	4.57 m	15 ft	5.79 m	19 ft	5.79 m	19 ft	
A Platform height - stowed	0.97 m	3 ft 2 in	0.97 m	3 ft 2 in	1.00 m	3 ft 4 in	1.00 m	3 ft 4 in	
A Platform length - outside	1.63 m	5 ft 4 in	1.63 m	5 ft 4 in	1.63 m	5 ft 4 in	1.63 m	5 ft 4 in	
extended	2.54 m	8 ft 4 in	2.54 m	8 ft 4 in	2.54 m	8 ft 4 in	2.54 m	8 ft 4 in	
Slide-out platform extension deck	0.91 m	3 ft	0.91 m	3 ft	0.91 m	3 ft	0.91 m	3 ft	
↑ Platform width - outside	0.74 m	2 ft 5 in	0.74 m	2 ft 5 in	0.74 m	2 ft 5 in	0.74 m	2 ft 5 in	
Guardrail height	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in	1.10 m	3 ft 7 in	
Toeboard height	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in	0.15 m	6 in	
A Height - stowed: folding guardrails	2.03 m	6 ft 9 in	2.03 m	6 ft 9 in	2.11 m	6 ft 11 in	2.11 m	6 ft 11 in	
rails folded	1.73 m	5 ft 8 in	1.73 m	5 ft 8 in	1.75 m	5 ft 9 in	1.75 m	5 ft 9 in	
🛕 Length - stowed	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft	
Length - stowed extended	2.74 m	9 ft	2.74 m	9 ft	2.74 m	9 ft	2.74 m	9 ft	
<b>₫</b> Width	0.76 m	2 ft 6 in	0.813 m	2 ft 8 in	0.76 m	2 ft 6 in	0.813 m	2 ft 8 in	
<b>⚠</b> Wheelbase	1.32 m	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m	4 ft 4 in	
▲ Ground clearance - center	6 cm	2.4 in	6 cm	2.4 in	6 cm	2.4 in	6 cm	2.4 in	
▲ - with pothole guards deployed	2 cm	0.75 in	2 cm	0.75 in	2 cm	0.75 in	2 cm	0.75 in	

Max platform occupancy (in/out)1	2/-		2/1		2/-		2/1	
Lift capacity	272 kg	600 lbs	272 kg	600 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	113 kg	250 llb
Drive height	full height		full height		full height		full height	
Drive speed - stowed	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 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	0.8 km/h	0.5 mph
Gradeability - stowed**	30%	30%	30%	30%	25%	25%	25%	25%
Turning radius - inside	zero	zero	zero	zero	zero	zero	zero	zero
Turning radius - outside	1.55 m	5 ft 1 in	1.55 m	5 ft 1 in	1.55 m	5 ft 1 in	1.55 m	5 ft 1 in
Raise / lower speed	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec	16 / 29 sec
Controls	proportional		proportional		proportional		proportional	
Drive	dual front wheel		dual front wheel		dual front wheel		dual front wheel	
Multiple disc brakes	dual rea	r wheel	dual rear wheel		dual rear wheel		dual rear wheel	
Tyres - solid non-marking	30x11x20 cm12x4.5x8 in		30x11x20 cm 12x4.5x8 in		30x11x20 cm 12x4.5x8 in		30x11x20 cm 12x4.5x8 in	

## Power

Power source	24 V (four 6 V 225 Ah batteries)							
Hydraulic system capacity	14.2 L	3.8gal	14.2 L	3.8 gal	14.2 L	3.8 gal	14.2 L	3.75 gal
Sound & Vibration Levels								
Sound pressure level (ground workstation)	<70 dBA	<70 dBA	<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	<70 dBA	<70 dBA
Vibration	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>

1,269 kg

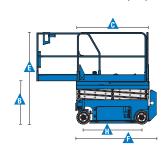
## Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280); 2004/108/EC (EMC); 2006/95/EC (LVD)

2,797 lbs

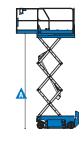
1,476 kg





1,257 kg

2,771 lbs



3,255 lbs

\* The metric equivalent of working height adds 2 m to platform height.

'Gradeability applies to driving on slopes, see Operator's Manual

1,503 kg

3,313 lbs

- for details regarding slope ratings.

  \*\*\* Weight will vary depending on options and/or country



# Self-Propelled Scissor Lifts

GS<sup>™</sup>-1530 & GS-1532, GS-1930 & GS-1932

# **Features**

# Standard Features

#### Measurements

#### GS-1530 & GS-1532

- 6.57 m (21 ft) working height
- Up to 272 kg (600 lbs) lift capacity

#### GS-1930 & GS-1932

- 7.79 m (25 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**

- 1.63 x 0.74 m (5 ft 4 in x 2 ft 5 in) steel platform
- 0.91 m (3 ft) slide-out extension deck

#### Power

• 24 V DC (four 6 V 225 Ah batteries)

#### 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<sup>(1)</sup> (GPS unit providing machine location & operating information)
- Motion alarm package
- Automotive horn

## **Power Options**

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



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 $<sup>\</sup>ensuremath{^{(1)}}$  Includes a first 2 years subscription