

Self-Propelled Scissor Lifts

GS[™]-4047

Specifications



Productivity

Max platform occupancy (indoor/outdoor) ¹	3/-	3/-
Lift capacity	350 kg	770 lbs
Lift capacity - extension deck	113 kg	250 lb
Drive height	Full height	
Drive speed - stowed	3.2 km/h	2 mph
Drive speed - raised	0.8 km/h	0.5 mph
Gradeability - stowed**	25%	25%
Turning radius - inside	zero	zero
Turning radius - outside	2.3 m	7 ft 7 in
Raise/lower speed	71/41 sec	71/41 sec
Controls	proportional	
Drive	dual front wheel	
Multiple disc brakes	dual rear wheel	
Tyres solid non-marking	38 x 13 x 28	cm 15 x 5 x 11 in

Power

Power source Hydraulic system capacity	24 V DC, 300 Ah (four 12 V, 150 Ah batteries in parallel series)	
	Sound & Vibration Levels	
Sound pressure level (ground workstation)	< 70 dBA	< 70 dBA
Sound pressure level (platform workstation)	< 70 dBA	< 70 dBA
Vibration	<2.5 m/s ²	<8 ft 2 in/s ²
Weight***		
CE base machine	3,260 kg	7.185 lbs

Standards Compliance

EU Directives: 2006/42/EC - Machinery

(harmonized standard EN280); 2004/108/EC (EMC); 2006/95/EC (LVD)

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^{*}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.



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Features

Standard Features

Measurements

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- 13.70 m (44 ft 11 in) working height
- Up to 350 kg (770 lb) lift capacity

Productivity

- Folding rails with full 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 1.16 m (7 ft 5 in x 3 ft 10 in) steel platform
- 0.91 m (3 ft 9.3 in) extension deck

Power

• 24 V DC, 300 Ah (four 12 V 150 Ah batteries in parallel series)

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
- Automotive-style horn



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