

# LGMG

## S1212 II

**HYDRAULIC MOTOR DRIVE  
SCISSOR LIFT**

- Large lower control panel
- Entire range designed for indoor and outdoor use
- Universal key components
- More convenient to maintain
- Optional lithium battery for the entire product range



# LGMG HYDRAULIC MOTOR DRIVE SCISSOR LIFT

## SPECIFICATIONS

MODELS	S1212 II ( S4046 II )	
Measurements	Metric	Imperial
Work Height Max.	14/9.5m (in/out)	45'11"/31'2" (in/out)
<b>A</b> Platform Height-Raised	12/7.5m (in/out)	39'4"/24'7" (in/out)
<b>B</b> Platform Length	2.26m	7'5"
<b>C</b> Platform Width	1.12m	3'8"
<b>D</b> Overall Length	2.49m	8'2"
<b>E</b> Overall Width	1.18m	3'10"
<b>F</b> Overall Height-Guardrails Up	2.63m	8'8"
<b>G</b> Overall Height-Guardrails Down	1.84m	6'
<b>H</b> Extension Deck	0.9m	2'11"
<b>I</b> Wheelbase	1.85m	6'1"
Ground Clearance(Stowed/Raised)	100/20mm	4"/1"

### PRODUCTIVITY

Max. Platform Occupants	2 (in) / 1(out)	
Platform Capacity	320kg	705 lbs
Platform Capacity-Extension Deck	120kg	265 lbs
Drive Height	Full Height	
Gradeability-Stowed	25%	
Min. Turning Radius	2.45m	8'
Raise/Lower Speed	65s / 60s	
Brakes	Rear-wheel Brake	
Drive Mode	4x2	
Tire Type	Solid Non-marking	
Tire Size	380x130mm	15"x5"
Ground Pressure, Tyres	1,277 kPa	185.2 psi

### POWER

Power Source	24V (4x12V),300Ah,FLA	
Power Source (S1212II-Li)	24V 230Ah	

### HYDRAULIC SYSTEM

Hydraulic Oil Capacity	23L	6.1gal
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### WEIGHT

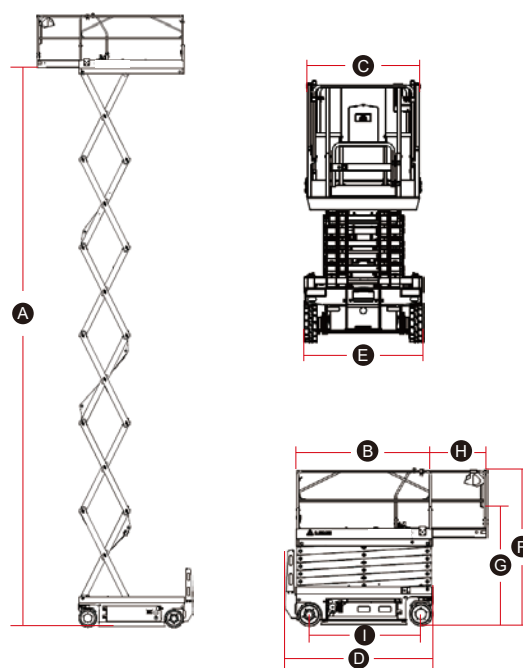
Machine Weight(CE/ANSI)	2,970kg	6,548 lbs
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### STANDARD FEATURES

Proportional control	Indoor and outdoor rated
Foldable guardrail	Emergency stop device
Manual brake release	Swing-out component tray
Emergency descent	Tilt alarm with lift cut-out
Pothole guard	Overload sensing system
Self-lock entry gate	Descent alarm with flashing beacon
All motions alarm	Intelligent diagnostic system
Full-height drive	Solid non-marking tires

### OPTIONAL

AC power to platform	Anti-collision protection
Voice alarm system	Maintenance-free battery
Telematics	Biodegradable hydraulic oil



Please contact LGMG or a local dealer for more details.

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RELIABILITY IN ACTION