# LGMG

**ELECTRIC 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



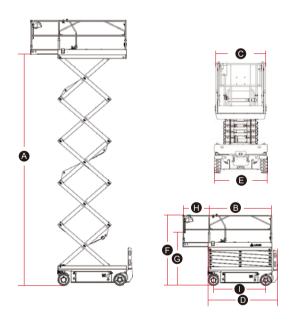
# LGMG ELECTRIC MOTOR DRIVE SCISSOR LIFT

## **SPECIFICATIONS**

MODELS	S1012E II (	S3246EII)
Measurements	Metric	Imperial
Work Height Max.	12m	39'4"
Platform Height-Raised	10m	32'10"
Platform Length	2.26m	7'5"
Platform Width	1.12m	3'8"
Overall Length	2.49m	8'2"
Overall Width	1.18m	3'10"
Overall Height-Guardrails Up	2.49m	8'2"
<b>6</b> Overall Height-Guardrails Down	1.68m	5'6"
Extension Deck	0.9m	2'11"
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	58s	48s
Brakes	Front-wh	eel Brake
Drive Mode	4x2	
Tire Type	Solid Non-marking	
Tire Size	380x130mm	15"x5"
POWER		
Power Source	24V 240Ah	
Power Source (S1012E II-Li)	24V 230Ah	
HYDRAULIC SYSTEM		
Hydraulic Oil Capacity	23L	6.1gal
WEIGHT		

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	

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.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only. This brochure comes into effect in May, 2023.

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RELIABILITY IN ACTION