

LGMG

S4650E II

**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	S4650EII (S1413EII)	
Measurements	Imperial	Metric
Work Height Max.	51'10"/32'9" (in / out)	15.8/10m (in / out)
A Platform Height-Raised	45'3"/26'3" (in / out)	13.8/8m (in / out)
B Platform Length	8'8"	2.64m
C Platform Width	3'8"	1.12m
D Overall Length	9'2"	2.8m
E Overall Width	4'3"	1.3m
F Overall Height-Guardrails Up	9'	2.74m
G Overall Height-Guardrails Down	6'4"	1.94m
H Extension Deck	2'11"	0.9m
I Wheelbase	7'3"	2.22m
Ground Clearance(Stowed/Raised)	4"/1"	105/20mm

PRODUCTIVITY

Max. Platform Occupants	2 (in) / 1(out)	
Platform Capacity	705 lbs	320kg
Platform Capacity-Extension Deck	265 lbs	120kg
Drive Height	Full Height	
Gradeability-Stowed	25%	
Min. Turning Radius	9'4"	2.85m
Raise/Lower Speed	80s / 65s	
Brakes	Front-wheel Brake	
Drive Mode	4x2	
Tire Type	Solid Non-marking	
Tire Size	15"x5"	380x130mm
Ground Pressure, Tyres	199.9 psi	1,378 kPa

POWER

Power Source	24V (4x12V),300Ah,FLA	
Power Source	24V (4x12V),280Ah,AGM	

HYDRAULIC SYSTEM

Hydraulic Oil Capacity	6.7gal	25.5L
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WEIGHT

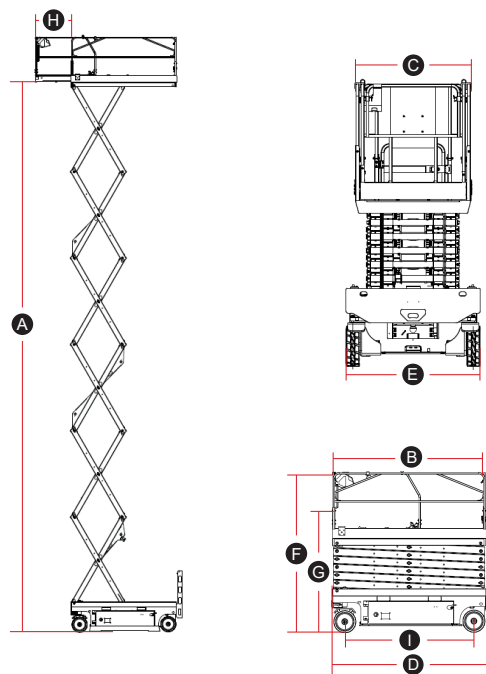
Machine Weight	7,716 lbs	3,500kg
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STANDARD FEATURES

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.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.

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RELIABILITY IN ACTION