

LGMG

SS1230E

**ELECTRIC MOTOR DRIVE
SCISSOR LIFT (SS SERIES)**

- Lightweight and compact, this machine can easily be transported in passenger elevators.
- The foldable climbing ladder effectively reduces the overall length of the machine.
- Precise and smooth driving control, easy and reliable operation.
- Highly efficient motor drive system provides better climbing performance.
- Indoor-outdoor model, excellent load capacity, 530 lbs platform capacity for 2 persons.



LGMG SCISSOR LIFT RANGE (SS SERIES)

SPECIFICATIONS

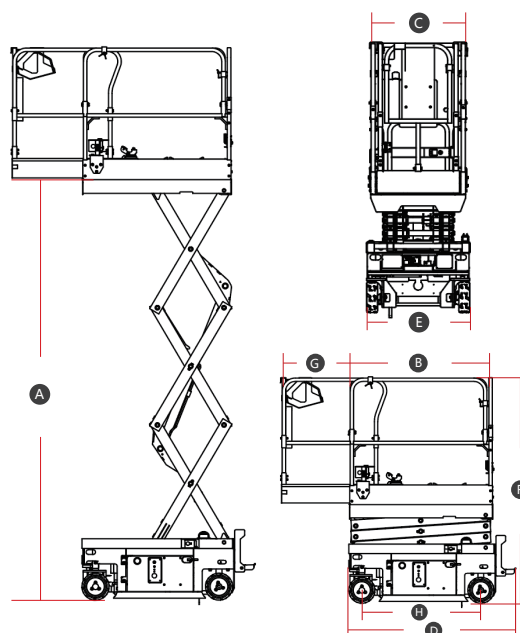
Models	SS1230E (SS0407E)	
Measurements	Imperial	Metric
Work Height Max.	18'5"	5.6m
A Platform Height-Raised	11'10"	3.6m
B Platform Length	4'5"	1.35m
C Platform Width	2'4"	0.7m
D Overall Length (with ladder)	5'	1.53m
E Overall Width	2'6"	0.76m
F Overall Height-Guardrails Up	6'9"	2.06m
Overall Height-Guardrails Down	5'5"	1.65m
G Extension Deck	2'	0.6m
H Wheelbase	3'8"	1.12m
Ground Clearance(Stowed/Raised)	2"/0.6"	50/16mm
Productivity		
Max. Platform Occupants	2(in) / 1(out)	
Platform Capacity	530 lbs	240kg
Platform Capacity-Extension Deck	265 lbs	120kg
Drive Height	Full Height	
Gradeability-Lowered	25%	25%
Min. Turning Radius	5'	1.5m
Raise/Lower Speed	25 / 18s	
Brakes	Front-wheel Brake	
Drive Mode	4x2	4x2
Tires Type	Solid Non-marking	
Tires Size	9"x3"	230x80mm
Ground Pressure, Tyres	86.7 psi	598 kPa
Power		
Power Source	24V DC (2x12V),115Ah,AGM	
Hydraulic System		
Hydraulic Oil Volume	1.2gal	4.5L
Weight		
Machine Weight	1,940 lbs	880kg

STANDARD FEATURES

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

OPTIONAL

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



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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