

# SS0407ER-2

## SCISSOR LIFT RANGE (SS SERIES)



- Compact size for enhanced agility in congested area.
- With a machine weight of 920kg, it can easily go through elevators and move conveniently.
- The 4.5m platform height makes it unrivalled among its competitors.
- Proportional control ensures smooth driving, precise position and comfortable operation.
- Maintenance-free battery with long lifetime and modular design lowers cost.
- Adopting CAN communication function, GPS Internet of Things technology and intelligent controller for real-time monitoring, quick troubleshooting and efficient management.



EFFICIENT



FLEXIBLE



ENVIRONMENTAL  
PROTECTION

LINGONG HEAVY MACHINERY CO., LTD.

# LGMG SCISSOR LIFT RANGE (SS SERIES)

## SPECIFICATIONS

MODELS	SS0407ER-2	
Measurements	Metric	Imperial
Work Height Max.	6.5m	21'4"
<b>A</b> Platform Height-Raised	4.5m	14'9"
Platform Length	1.29m	4'3"
Platform Width	0.7m	2'4"
<b>B</b> Overall Length (with ladder)	1.51m	4'11"
<b>C</b> Overall Width	0.8m	2'7"
<b>D</b> Overall Height-Guardrails Up	2.05m	6'9"
Overall Height-Guardrails Down	1.63m	5'4"
<b>E</b> Extension Deck	0.6m	2'
<b>F</b> Wheelbase	1.05m	3'5"
Ground Clearance(Stowed/Raised)	25/8mm	1"/0.3"

### PRODUCTIVITY

Max. Platform Occupants	2(in) / 0(out)	
Platform Capacity	240kg	529 lbs
Platform Capacity-Extension Deck	100kg	220 lbs
Drive Height	Full Height	
Gradeability-Lowered	25%	25%
Min. Turning Radius	1.67m	5'6"
Raise/Lower Speed	25 / 20s	
Drive Mode	Rear-wheel Drive	
Tires Type	Solid Non-marking	
Tires Size	305×100mm	12"x4"

### POWER

Power Source	24V(2x12V),95Ah,AGM
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### HYDRAULIC SYSTEM

Hydraulic Oil Volume	4L	1gal
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### WEIGHT

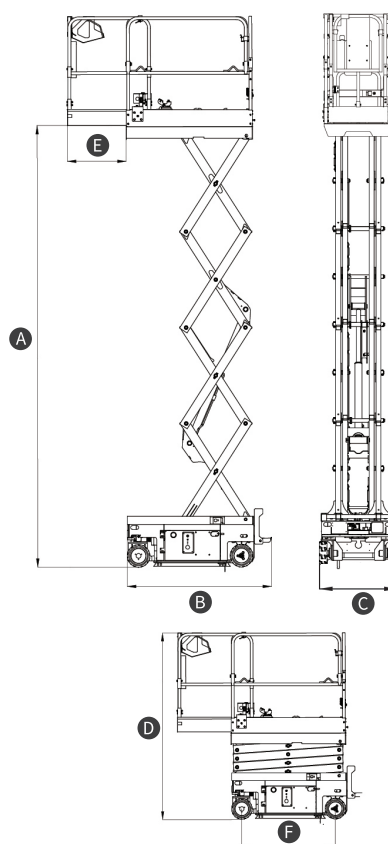
Machine Weight	920kg	2,028 lbs
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### STANDARD FEATURES

Emergency stop button	Tubing Explosion-Proof System
Full-height drive	Charging Protection System
Alarm	Safety Arm For Troubleshooting
Flashing beacons	Standard Transport Forklift Holes
Manual brake release	Swing-out component tray
Over-tilt protection system	Automatic Braking System
Horn/Hour meter	One-Way Platform Extension Deck
Pothole guard	Intelligent diagnostic system
Telematics	

### OPTIONAL

AC power to platform
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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**