# LGMG SCO407E

**CRAWLER SCISSOR LIFT** 

- Easy to navigate slopes or uneven ground, excellent performance across obstacles, ideal for harsh construction environments.
- Compact in size with 360 degree turning on the spot, suitable for use in narrow spaces.
- Large-screen ECU, easy to operate, user friendly.
- Pull out battery tray and removable side cover of motor make maintenance convenient.



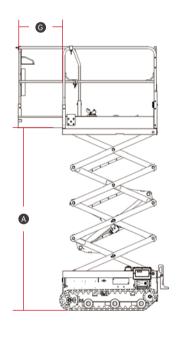
# **LGMG Crawler Scissor Lift**

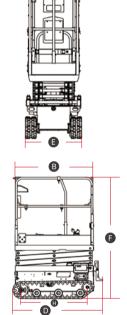
## **SPECIFICATIONS**

Models	SC0407E (	SC1532E )
Measurements	Metric	Imperial
Work Height Max.	6.5m	21'4"
Platform Height-Raised	4.5m	14'9"
Platform Length	1.29m	4'3"
Platform Width	0.7m	2'4"
Overall Length	1.47m	4'10"
Overall Width	0.78m	2'7"
Overall Height- Guardrails Up	1.99m	6'6"
<b>6</b> Extension Deck	0.6m	2'
• Wheelbase	0.95m	3'1"
Ground Clearance	118mm	5"
Productivity		
Max. Platform Occupancy	1(in) / 0(out)	
Platform Capacity	200kg	441 lbs
Platform Capacity- Extension Deck	115kg	254 lbs
Gradeability-Stowed	25%	25%
Min. Turning Radius	Turning on the spot	
Raise/Lower Speed	20s/20s	20s/20s
Power		
Power Source	24V 130Ah	24V 130Ah
Hydraulic System		
Hydraulic Oil Capacity	4L	1gal
Weight		
Machine Weight (CE/ANSI)	800kg	1764 lbs

STANDARD FEATURES		
Proportional control	Tilt alarm with lift cut-out	
Emergency stop device	Overload sensing system	
Emergency descent	Descent alarm with flashing beacon	
Self-lock entry gate	Intelligent diagnostic system	
All motions alarm	Non-marking crawlers	
Foldable ladder	Maintenance-free battery	
Single joystick controller		

OPTIONAL	
AC power to platform	Biodegradable hydraulic oil
Voice alarm system	Telematics
Dual joystick controller	





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.

### LINGONG HEAVY MACHINERY CO., LTD.

Address: No. 2676, Kejia Road, Jinan, Shandong, China Email: sales@lgmg.com.cn Tel: +86 531 6787 9283

#### LGMG Europe B.V.

Address: Donker Duyvisweg 301, 3316 BL Dordrecht, The Netherlands Email: sales@lgmgeurope.com Tel: +31 850 642 777

#### LGMG North America Inc.

Address: 4105 Live Oak Drive, Suite 100, The Colony, Texas 75056 United States Email: sales@lgmgna.com Tel: +1 833 288 5464

