



SC0407E-2

CRAWLER SCISSOR LIFT



The 2 Series



LGMG's crawler scissor lift excels in challenging any complex environments, offering outstanding performance on slopes and uneven ground.

- With a compact size and the ability to turn 360 degrees on the spot, the machine is highly maneuverable, allowing for precise operation in narrow space.
- The crawler chassis has a large contact area with ground to provide superior obstacle-surpassing capabilities while maintaining smooth operation and stability.
- The innovative crawler design allows a uniform distribution of total weight to lower ground pressure and prevent damage.
- Hydraulic outriggers deliver a better solution on uneven ground.

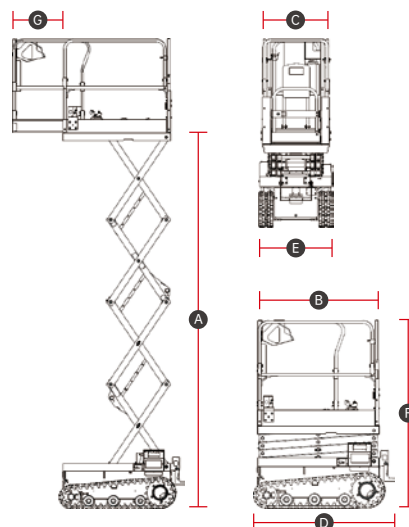


www.lgmglifts.com

SCISSOR LIFTS

SPECIFICATIONS

MODELS	SC0407E-2	
Measurements	Metric	Imperial
Work Height Max.	6.5m	21'4"
A Platform Height-Raised	4.5m	14'9"
B Platform Length	1.29m	4'3"
C Platform Width	0.7m	2'4"
D Overall Length	1.495m	4'11"
E Overall Width	0.78m	2'7"
F Overall Height-Guardrails Up	1.995m	6'7"
G Extension Deck	0.6m	2'
H Wheelbase	0.95m	3'1"
Ground Clearance	80mm	3"
PRODUCTIVITY		
Max. Platform Occupancy	1(in) / 0(out)	
Platform Capacity	200kg	441 lbs
Platform Capacity-Extension Deck	115kg	254 lbs
Gradeability-Stowed	30%	
Min. Turning Radius	In-situ steering	
Raise/Lower Speed	20s/20s	
POWER		
Power Source	24V(2×12V), 95Ah, AGM	
HYDRAULIC SYSTEM		
Hydraulic Oil Capacity	4L	1.1gal
WEIGHT		
Machine Weight	800kg	1,764 lbs



STANDARD FEATURES

- Proportional controls
- Emergency stop device
- Emergency descent
- Self-lock entry gate
- Tilt alarm with lift cut-out
- Overload sensing system
- Descent alarm with flashing beacon
- All motions alarm
- Intelligent diagnostic system
- Foldable ladder
- Non-marking crawlers
- Maintenance-free battery
- Hydraulic outriggers
- AC power to platform

OPTIONS

- Anti-collision protection
- Overload sensing system
- 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.