



# **ELECTRIC RT SCISSOR LIFT**

## **SR1018E / SR1218E**

### **(SR3369E / SR4069E)**

#### **HIGHLIGHTS**

LGMG SR18E Series rough terrain scissor lifts deliver a large platform, high capacity and environmentally friendly solutions for both indoor and outdoor applications. A compact design, battery powered together with oscillating axles provide flexibility for the machine to work on both firm level and rough terrain environments.

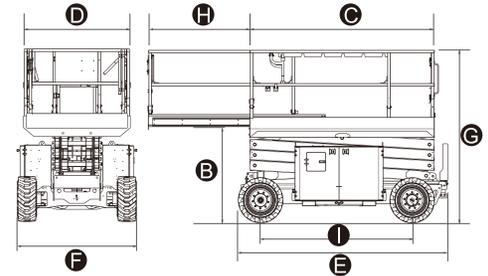
- High capacity, large platform with compact design maximizes productivity.
- Battery powered, zero emission and quiet drive mean this machine is environmentally friendly.
- Equipped with oscillating axles that provide excellent performance in soft and rough terrain conditions.
- Optional hydraulic outriggers deliver a better solution on uneven ground.
- Intelligent self-diagnostic system for quick troubleshooting.



# LGMG SR18E Series

## SPECIFICATIONS

MODELS	SR1018E (SR3369E)		SR1218E (SR4069E)	
Measurements	Metric	US	Metric	US
Working Height Max.	11.7m	38.4ft	13.9m	45.9ft
<b>A</b> Platform Height-Raised	9.7m	31.8ft	11.9m	39ft
<b>B</b> Platform Height-Stowed	1.41m	4.62ft	1.56m	5.12ft
<b>C</b> Platform Length	2.79m	9.15ft	2.79m	9.15ft
<b>D</b> Platform Width	1.6m	5.25ft	1.6m	5.25ft
<b>E</b> Overall Length(with ladder)	3.12m	10.2ft	3.12m	10.2ft
<b>F</b> Overall Width	1.79m	5.81ft	1.79m	5.81ft
<b>G</b> Overall Height-Rails Up	2.55m	8.36ft	2.7m	8.86ft
Overall Height-Rails Down	1.89m	6.2ft	2.04m	6.69ft
<b>H</b> Extension Deck	1.52m	4.99ft	1.52m	4.99ft
<b>I</b> Wheelbase	2.29m	75.1in	2.29m	75.1in
Ground Clearance-Center	0.23m	0.75ft	0.23m	0.75ft
PRODUCTIVITY				
Platform Occupants Max. (in/out)	4/2	4/2	3/2	3/2
Platform Capacity	454kg	998.8lbs	365kg	803lbs
Platform Capacity-Extension	140kg	308lbs	140kg	308lbs
Drive Height	Full Height			
Gradeability-Stowed	35%			
Turning Radius-Outside	4.75m	15.6ft	4.75m	15.6ft
Raise/Lower Speed	39/46s		61/55s	
Brakes	Rear-wheel Brake			
Drive Mode	4×2			
Tires Type	Foam-filled Non-marking			
Tires Size	663×283mm	26×12in	663×283mm	26×12in
POWER				
Power Source	48V DC 315Ah			
Fuel Tank Capacity	/			
HYDRAULIC SYSTEM				
Hydraulic Oil Capacity	70L	18.5gal	70L	18.5gal
WEIGHT				
Machine Weight without Outriggers(CE/ANSI)	3950kg	8710lbs	5115kg	11280lbs
Machine Weight with Outriggers(Optional)	4350kg	9590lbs	5100kg	12250lbs



## STANDARD FEATURES

- Proportional control
- Foldable guardrails
- Self-lock entry gate
- Descent alarm with flashing beacon
- Tilt alarm with lift cut-out
- Overload sensing system
- On-board diagnostic system
- Oscillating axle
- Horn/Hour meter
- Rear-wheel drive and break
- Full-height drive

## OPTIONAL

- AC power to platform
- Auto-leveling outriggers
- Platform anti-collision device
- Solid tires
- Solid non-marking tires
- Foam-filled tires
- Maintenance-free battery
- Lithium battery
- GPS

### Machines in compliant with EN280 / ANSI 92.20 Standard.

Specifications subject to change without notice. Photos and diagrams in the page are for promotional purposes only.  
2020 V1 Version

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RELIABILITY IN ACTION