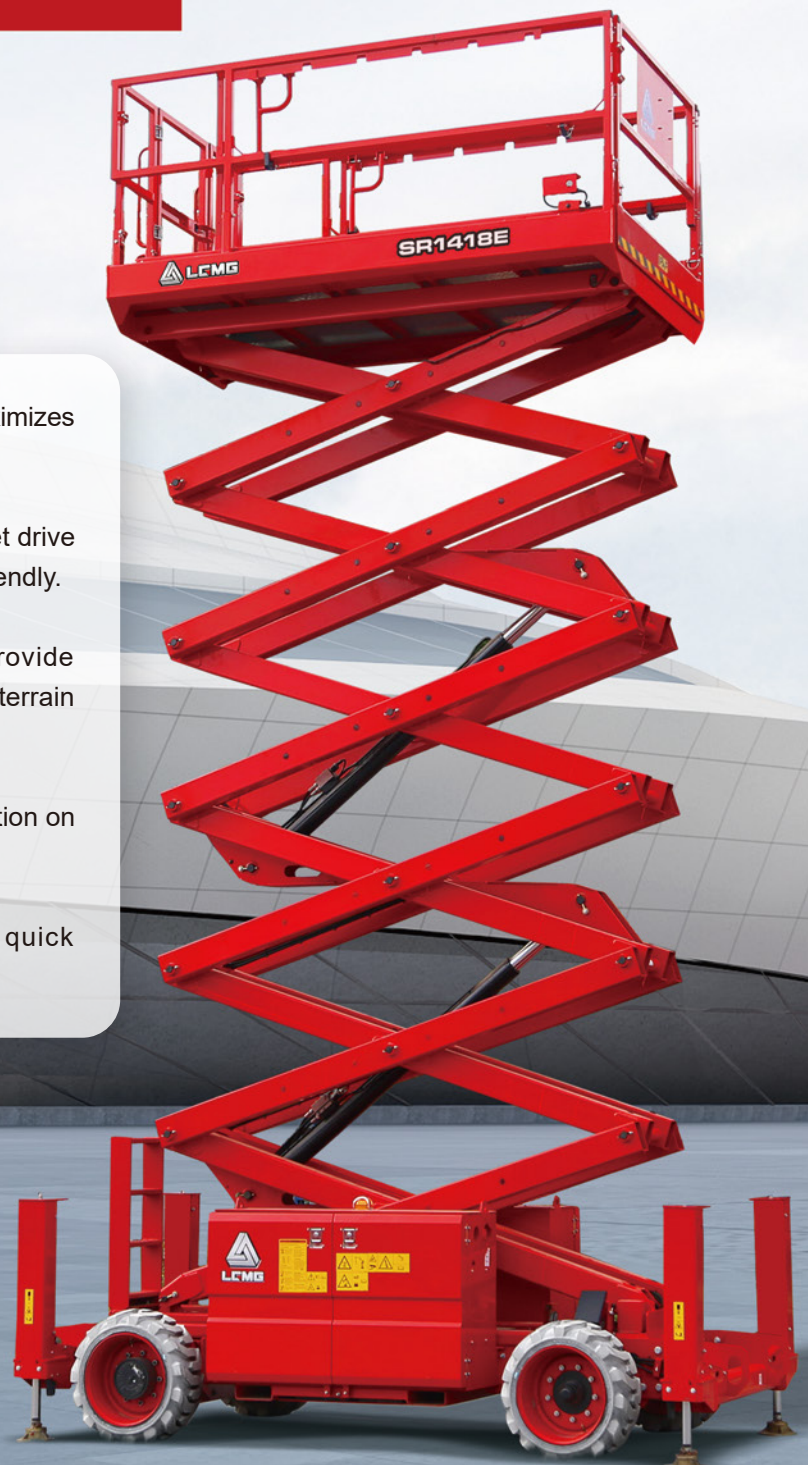


# LGMG

## SR1418E

### ELECTRIC RT SCISSOR LIFT

- The large platform with high capacity 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.
- Hydraulic outriggers deliver a better solution on uneven ground.
- Intelligent self-diagnostic system for quick troubleshooting.



# LGMG Electric RT Scissor Lift

## SPECIFICATIONS

| MODELS                                | SR1418E (SR4669E) |          |
|---------------------------------------|-------------------|----------|
| Measurements                          | Metric            | Imperial |
| Work Height Max.                      | 15.8m             | 51'10"   |
| <b>A</b> Platform Height - Raised     | 13.8m             | 45'3"    |
| <b>B</b> Platform Length              | 2.79m             | 9'2"     |
| <b>C</b> Platform Width               | 1.6m              | 5'3"     |
| <b>D</b> Overall Length (with ladder) | 3.73m             | 12'3"    |
| <b>E</b> Overall Width                | 1.84m             | 6'       |
| <b>F</b> Overall Height - Rails up    | 2.9m              | 9'6"     |
| Overall Height - Rails down           | 2.24m             | 7'4"     |
| <b>G</b> Extension Deck               | 1.5m              | 4'11"    |
| <b>H</b> Wheelbase                    | 2.29m             | 7'6"     |
| Ground Clearance-Center               | 0.23m             | 9"       |

### PRODUCTIVITY

|                               |                   |          |
|-------------------------------|-------------------|----------|
| Max. Platform Occupancy       | 2(in) / 2(out)    |          |
| Platform Capacity             | 365kg             | 805 lbs  |
| Platform Capacity - Extension | 140kg             | 309 lbs  |
| Drive Height                  | Full Height       |          |
| Gradeability - Stowed         | 35%               | 35%      |
| Min. Turning Radius           | 4.75m             | 15'7"    |
| Raise/Lower Speed             | 80s / 60s         |          |
| Brakes                        | Rear-wheel Brake  |          |
| Drive Mode                    | 4x2               |          |
| Tires Type                    | Solid Non-marking |          |
| Tires Size                    | 663x283mm         | 26"x11"  |
| Ground Pressure, Tyres        | 651.95 kPa        | 94.6 psi |

### POWER

|              |                         |  |
|--------------|-------------------------|--|
| Power Source | 48V DC (8x6V),390Ah,FLA |  |
|--------------|-------------------------|--|

### HYDRAULIC SYSTEM

|                      |     |          |
|----------------------|-----|----------|
| Hydraulic Oil Volume | 50L | 13.2 gal |
|----------------------|-----|----------|

### WEIGHT

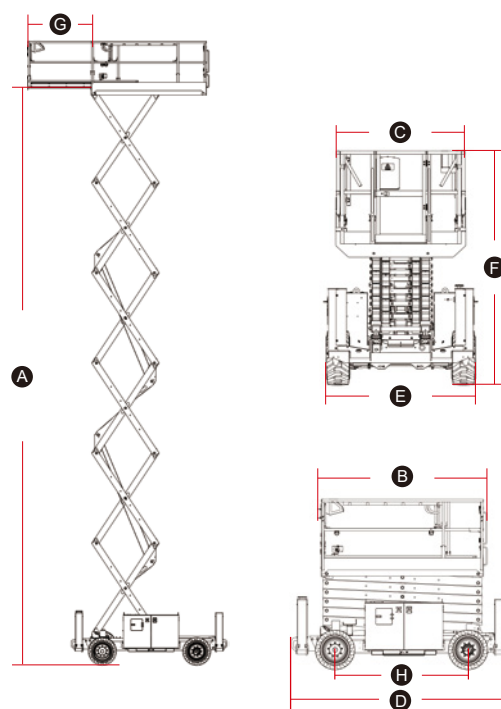
|                          |         |            |
|--------------------------|---------|------------|
| Machine Weight (CE/ANSI) | 6,260kg | 13,800 lbs |
|--------------------------|---------|------------|

### STANDARD FEATURES

|                       |                                    |
|-----------------------|------------------------------------|
| Proportional control  | Tilt alarm with lift cut-out       |
| Foldable guardrail    | Overload sensing system            |
| Emergency stop device | Descent alarm with flashing beacon |
| Manual brake release  | All motions alarm                  |
| Emergency descent     | Intelligent diagnostic system      |
| Oscillating axle      | Auto-leveling outriggers           |
| Self-lock entry gate  | Solid non-marking tires            |

### OPTIONAL

|                             |                               |
|-----------------------------|-------------------------------|
| Telematics                  | Solid tires                   |
| AC power to platform        | Foam-filled non-marking tires |
| Biodegradable hydraulic oil | Foam-filled tires             |



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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**LGMG**  
RELIABILITY IN ACTION