



# SR1218E-2

## RT SCISSOR LIFT



The 2 Series

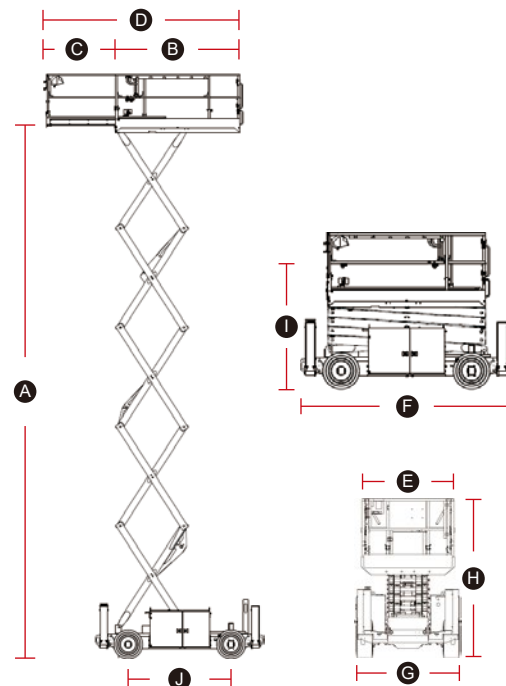


- The structural components are designed to be lightweight yet solid and durable, effectively reducing energy consumption, and improving working time.
- The powertrain system provides faster response, smooth transmission, and high transmission efficiency.
- Energy-saving and highly efficient hydraulic system with strong anti-pollution capabilities to ensure stable system operation and reduced maintenance costs.

# ELECTRIC RT SCISSOR LIFT

## SPECIFICATIONS

| MODELS                                       | SR1218E-2 (SR4069E-2) |          |
|----------------------------------------------|-----------------------|----------|
| Measurements                                 | Metric                | Imperial |
| Work Height Max.                             | 14m                   | 45'11"   |
| <b>A</b> Platform Height-Raised              | 12m                   | 39'4"    |
| <b>B</b> Platform Length                     | 2.79m                 | 9'2"     |
| <b>C</b> Extension Deck                      | 1.52m                 | 5'       |
| <b>D</b> Platform Length With Extension Deck | 4.31m                 | 14'2"    |
| <b>E</b> Platform Width                      | 1.6m                  | 5'3"     |
| <b>F</b> Overall Length                      | 3.76m                 | 12'4"    |
| <b>G</b> Overall Width                       | 1.79m                 | 5'10"    |
| <b>H</b> Overall Height-Guardrails Up        | 2.72m                 | 8'11"    |
| <b>I</b> Overall Height-Guardrails Down      | 2.03m                 | 6'8"     |
| <b>J</b> Wheelbase                           | 2.3m                  | 7'7"     |
| Ground Clearance                             | 0.215m                | 8.5"     |



## PRODUCTIVITY

|                                  |                         |          |
|----------------------------------|-------------------------|----------|
| Max. Platform Occupants (in/out) | 3(in) / 2(out)          |          |
| Platform Capacity                | 365kg                   | 805 lbs  |
| Platform Capacity-Extension Deck | 140kg                   | 310 lbs  |
| Drive Height                     | Full Height             |          |
| Gradeability-Stowed              | 35%                     |          |
| Min. Turning Radius              | 3m                      | 9'10"    |
| Raise/Lower Speed                | 61s / 55s               |          |
| Brakes                           | Rear-wheel Brake        |          |
| Drive Mode                       | 4x4x2                   |          |
| Tire Type                        | Foam-filled Non-marking |          |
| Tire Size                        | 663x283mm               | 26"x11"  |
| Ground Pressure, Tyres           | 499.1 kPa               | 62.4 psi |

## POWER

|                   |           |  |
|-------------------|-----------|--|
| Lead-acid Battery | 72V 100Ah |  |
|-------------------|-----------|--|

## HYDRAULIC SYSTEM

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

## WEIGHT

|                |         |            |
|----------------|---------|------------|
| Machine Weight | 4,790kg | 10,560 lbs |
|----------------|---------|------------|

## STANDARD FEATURES

- Proportional control
- Foldable guardrail
- Emergency descent
- Tubing explosion-proof system
- Intelligent diagnostic system
- Flashing beacons
- Floating function
- Automatic braking system
- Over-tilt protection system
- Safety arm for troubleshooting
- Telematics
- Alarm
- One-way platform extension deck
- Hydraulic outriggers
- Non-marking tyres

## OPTIONS

- AC power to platform

Please contact LGMG or a local dealer for more details.

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