# LGNG SRIGZE ELECTRIC RT SCISSOR LIFT

• The large platform with dual-extension decks provides a wide working range.

8R1623E

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- Battery powered, zero emission and quiet drive mean this machine is environmentally friendly.
- Integrated with four-wheel-drive system with axles that offers strong power and smooth transmission.
- Hydraulic outriggers deliver a better solution on uneven ground.
- Intelligent self-diagnostic system for quick troubleshooting.

## LGMG ELECTRIC RT SCISSOR LIFT

## **SPECIFICATIONS**

| MODELS                                   | SR1623E           |
|------------------------------------------|-------------------|
| Measurements                             | Metric            |
| Work Height Max.                         | 17.9m             |
| Platform Height - Raised                 | 15.9m             |
| Platform Length                          | 3.98/4.81m        |
| Platform Width                           | 1.83m             |
| Overall Length (with ladder)             | 4.9m              |
| Overall Width                            | 2.3m              |
| Overall Height - Rails up                | 3.23m             |
| Overall Height - Rails down              | 2.53m             |
| G Extension Deck                         | 1.45/1.14m        |
| Wheelbase                                | 2.85m             |
| Ground Clearance-Center                  | 0.26m             |
| PRODUCTIVITY                             |                   |
| Max. Platform Occupancy                  | 4(in) / 4(out)    |
| Platform Capacity                        | 680kg             |
| Platform Capacity - Extension            | 230kg             |
| Drive Height                             | 8.5m              |
| Gradeability - Stowed                    | 40%               |
| Min. Turning Radius                      | 6.57m             |
| Raise/Lower Speed                        | 70s / 50s         |
| Brakes                                   | Four-wheel Brake  |
| Drive Mode                               | 4x4               |
| Tires Type                               | Solid Non-marking |
| Tires Size                               | 835x290mm         |
| POWER                                    |                   |
| Power Source                             | 80V DC 228Ah      |
| HYDRAULIC SYSTEM                         |                   |
| Hydraulic Oil Volume                     | 80L               |
| WEIGHT                                   |                   |
| Machine Weight with Outriggers (CE/ANSI) | 8200kg            |

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

## 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.

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## 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

www.lgmglifts.com

