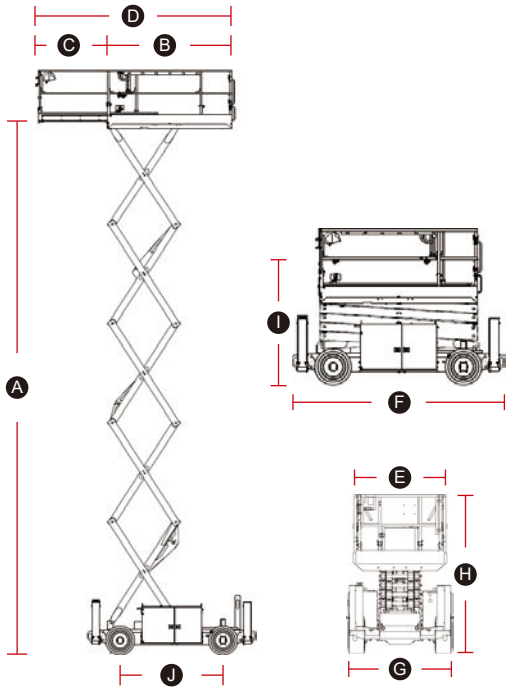
# ELECTRIC RT SCISSOR LIFT

## SPECIFICATIONS

| MODELS | SR1418E-2 | |
|---|---|---|
| Measurements | Metric | Imperial |
| Work Height Max. | 15.8m | 51'10" |
| Ⓐ Platform Height-Raised | 13.8m | 45'3" |
| Ⓑ Platform Length | 2.79m | 9'2" |
| Ⓒ Extension Deck | 1.52m | 5' |
| Ⓓ Platform Length With Extension Deck | 4.31m | 14'2" |
| Ⓔ Platform Width | 1.6m | 5'3" |
| Ⓕ Overall Length | 3.76m | 12'4" |
| Ⓖ Overall Width | 1.84m | 6' |
| Ⓗ Overall Height-Guardrails Up | 2.85m | 9'4" |
| Ⓘ Overall Height-Guardrails Down | 2.12m | 6'11" |
| Ⓙ Wheelbase | 2.3m | 7'7" |
| Ground Clearance | 0.215m | 8.5" |
| **PRODUCTIVITY** | | |
| Max. Platform Occupants (in/out) | 2(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 | 80s / 60s | |
| Brakes | Rear-wheel Brake | |
| Drive Mode | 4x4x2 | |
| Tire Type | Foam-filled | |
| Tire Size | 663x283mm | 26"x11" |
| Ground Pressure, Tyres | 635.6 kPa | 92.2 psi |
| **POWER** | | |
| Lead-acid Battery | 72V 120Ah | |
| **HYDRAULIC SYSTEM** | | |
| Hydraulic Oil Capacity | 50L | 13.2gal |
| **WEIGHT** | | |
| Machine Weight | 6,200kg | 13,669 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
- AC power to platform

## OPTIONS

- Foam-filled Non-marking tyres

Please contact LGMG or a local dealer for more details.
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www.lgmglifts.com
LINGONG HEAVY MACHINERY CO., LTD.
Address: No. 2676, Kejia Road, Jinan, Shandong, China
Email: sales@lgmg.com.cn Tel: +86 531 6787 9283