

LSC1012DE

ELECTRIC SCISSOR LIFT

Compliance with CE standard



Security and Intelligence

- Intelligent control system, real-time monitoring of equipment status;
- High quality sensors for weight and tilt to ensure personnel safety;
- Intelligent/Flexible charging system to extend battery service life.

Easy to Control

- Drivable at full height to improve working efficiency;
- The proportionate ascent and descent functionality smoothly;
- Forklift pocket, easy to load, unload and transport. Side pocket on larger machines;

Maintenance Friendly

- Self-lubricating pins;
- Swing-out tray on both sides for easy maintenance;
- Clear indication to facilitate troubleshooting.

Standard Features

- Standard longitudinal forklift sprocket hole
- Side anti-collision function
- Extension platform
- Active pothole protection
- All motion alarm
- Emergency lowering system
- Safety descend stop as per EN280
- Charging protection system
- Emergency stop button
- Proportionate control
- Acoustic-optical warning
- Drivable at full height
- Folding guardrails
- Tilt and weight protective system



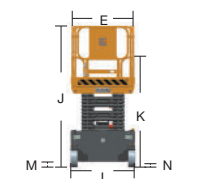
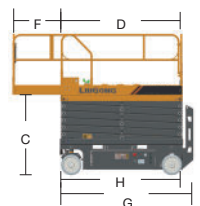
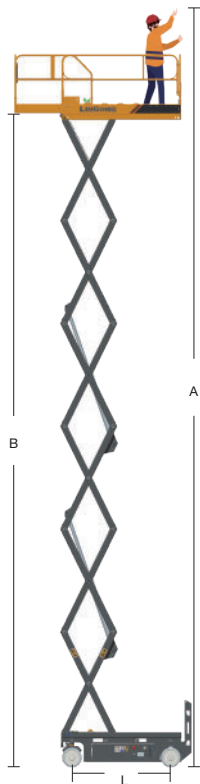
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We reserve the right to change the plan and parameters without informing the users as Liugong products are constantly updated and improved.

The product configuration and appearance in the photo are different from the actual model which should be subject to the actual product.

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Specifications

| Item | Unit | LSC1012DE |
|---|------|-------------|
| Size | | |
| A - Max.Work Height | m | 12 |
| B - Max.Platform Height | m | 10 |
| C - Min.Platform Height | m | 1.34 |
| D - Platform Length | m | 2.28 |
| E - Platform Width | m | 1.15 |
| F - Max.Platform Extension Length | m | 0.9 |
| G - Overall Length | m | 2.49 |
| H - Overall Length (Without Ladder) | m | 2.29 |
| I - Overall Width | m | 1.19 |
| J - Overall Height (Rails Up) | m | 2.5 |
| K - Overall Height (Rails Down) | m | 1.94 |
| L - Wheelbase | m | 1.88 |
| M - Ground Clearance (Stowed) | mm | 100 |
| N - Ground Clearance (Raised) | mm | 20 |
| Performance | | |
| Rated Load on Working Platform | kg | 350 |
| Safe Working Load on Extended Platform | kg | 120 |
| Platform Occupants Max. (in/out) | / | 2 / 1 |
| Travel Speed (Stowed) | km/h | 4 |
| Travel Speed (Raised) | km/h | 0.7 |
| Turning Radius (Inside) | m | 0 |
| Turning Radius (Outside) | m | 2.3 |
| Up/Down Time | s | 55 / 52 |
| Max.Gradeability | / | 25% |
| Max. Working Slope (Lateral / Vertical) | ° | X1.5° / Y3° |
| Tire size | mm | 381 x 127 |
| Power | | |
| Drive Motor | kW | 1.1 |
| Battery | / | 200 Ah |
| Charger | / | 24 V 30 A |
| Weight | | |
| Total Weight | kg | 2,980 |



Swing-out Tray



Emergency Lowering System



Acousto-optic Warning Lights



Steering System



Extended Platform



Safety Overhaul Bracket



Folding Guardrails



Max.Gradeability 30%