

# LSC1212DE

## **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



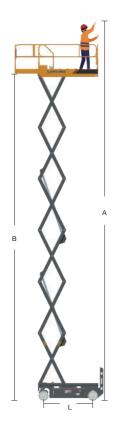
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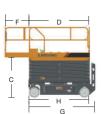
We reserve the right to change the plan and parameters without informing the users as Liugong products are constantly updated and improved.

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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Battery

Charger

Total Weight

Item	Unit	LSC1212DE
		Size
A - Max.Work Height	m	14
B - Max.Platform Height	m	12
C - Min.Platform Height	m	1.47
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	2.63
K - Overall Height (Rails Down)	m	2.07
L - Wheelbase	m	1.88
M- Ground Clearance (Stowed)	mm	100
N - Ground Clearance (Raised)	mm	20
		Performance
Rated Load on Working Platform	kg	320
Safe Working Load on Extended Platform	kg	120
Platform Occupants Max. (in/out)	/	2/0
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	60 / 55
Max.Gradeability	/	25%
Max. Working Slope (Lateral / Vertical)	0	X1.5° / Y3°
Tire size	mm	381 x 127
		Power
Drive Motor	kW	1.1



Swing-out Tray



Extended Platform



Emergency Lowering System



Safety Overhaul Bracket



Weight

kg

270 Ah

24 V 30 A

3,170

Acousto-optic Warning Lights



Folding Guardrails



Steering System



Max.Gradeability 30%