



# LSC0812DE

## 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



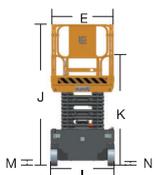
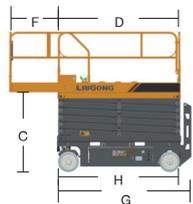
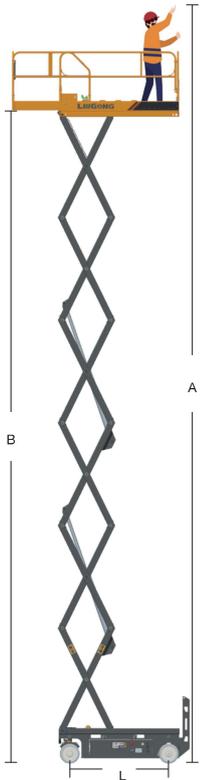
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The product configuration and appearance in the photo are different from the actual model which should be subject to the actual product.

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## Specifications

Item	Unit	LSC0812DE
<b>Size</b>		
A - Max.Work Height	m	10
B - Max.Platform Height	m	8
C - Min.Platform Height	m	1,21
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	2,37
K - Overall Height (Rails Down)	m	1,81
L - Wheelbase	m	1,88
M - Ground Clearance (Stowed)	mm	100
N - Ground Clearance (Raised)	mm	20
<b>Performance</b>		
Rated Load on Working Platform	kg	450
Safe Working Load on Extended Platform	kg	120
Platform Occupants Max. (in / out)	/	2 / 2
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	38 / 42
Max.Gradeability	/	25%
Max. Working Slope (Lateral / Vertical)	°	X1.5° / Y3°
Tire size	mm	381 x 127
<b>Power</b>		
Drive Motor	kW	1,1
Battery	/	200 Ah
Charger	/	24 V 30 A
<b>Weight</b>		
Total Weight	kg	2,640



Swing-out Tray



Emergency Lowering System



Acousto-optic Warning Lights



Steering System



Extended Platform



Safety Overhaul Bracket



Folding Guardrails



Max.Gradeability 30%