

LSC1414DE

ELECTRIC SCISSOR LIFT

TOUGH WORLD. TOUGH EQUIPMENT.



Compliant with AU Standards

Security and Intelligence

- Intelligent control systems real-time monitoring of equipment status
- Sensors for weight and tilt to ensure personnel safety
- Intelligent charging system to extend battery service life

Easy to Control

- Drivable at full height
- Proportionate ascent and descent functionality
- Forklift pocket

Maintenance Friendly

- Self-lubricating pins
- Swing-out tray on both sides for easy maintenance
- Clear indication to facilitate troubleshooting
- Maintenance free batteries

Standard Features

- Forklift pockets
- Side anti-collision bars
- Extension platform
- Active pothole protection
- Motion alarm
- Emergency lowering system
- AC Drive motors
- Charging protection system
- Emergency battery disconnect
- Proportional controls
- Fault detection system
- Intuitive programming
- Folding guardrails
- Platform overload system

Specific Model Features

- 350kg platform capacity
- 16 meter working height
- Drivable at full height indoors
- 6 meter lift height outdoors



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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	LSC1414DE
Size		
A - Max.Work Height	m	16
B - Max.Platform Height	m	14
C - Min.Platform Height	m	1.66
D - Platform Length	m	2.88
E - Platform Width	m	1.35
F - Max.Platform Extension Length	m	1.22
G - Overall Length	m	3.1
H - Overall Length (Without Ladder)	m	2.9
I - Overall Width	m	1.38
J - Overall Height (Rails Up)	m	2.74
K - Overall Height (Rails Down)	m	1.97
L - Wheelbase	m	2.5
M - Ground Clearance (Stowed)	mm	150
N - Ground Clearance (Raised)	mm	20
Performance		
Rated Load on Working Platform	kg	350
Safe Working Load on Extended Platform	kg	136
Platform Occupants Max. (in/out)	/	3 / 2
Travel Speed (Stowed)	km/h	4
Travel Speed (Raised)	km/h	0.7
Turning Radius (Inside)	m	0.3
Turning Radius (Outside)	m	3.12
Up / Down Time	s	90 / 60
Max.Gradeability	/	25%
Max. Working Slope (Lateral / Vertical)	°	X1.5° / Y3°
Tire size	mm	381 x 127
Power		
Drive Motor	kW	0.7
Battery	/	270 Ah
Charger	/	24 V 30 A
Weight		
Total Weight	kg	3,720

