

LSC0507DEM

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

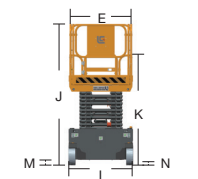
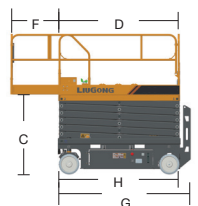
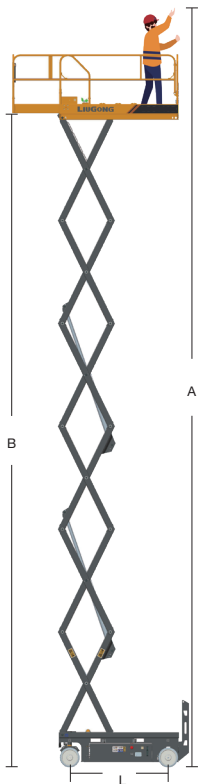
- Self-lubricating pins;
- Swing-out tray on both sides for easy maintenance;
- Clear indication to facilitate troubleshooting.

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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Specifications

Item	Unit	LSC0507DEM
Size		
A - Max.Work Height	m	6.5
B - Max.Platform Height	m	4.5
C - Min.Platform Height	m	0.94
D - Platform Length	m	1.3
E - Platform Width	m	0.72
F - Max.Platform Extension Length	m	0.6
G - Overall Length	m	1.47
H - Overall Length (Without Ladder)	m	1.32
I - Overall Width	m	0.76
J - Overall Height (Rails Up)	m	2
K - Overall Height (Rails Down)	m	1.64
L - Wheelbase	m	1.07
M - Ground Clearance (Stowed)	mm	60
N - Ground Clearance (Raised)	mm	16
Performance		
Rated Load on Working Platform	kg	240
Safe Working Load on Extended Platform	kg	110
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	1.5
Up/Down Time	s	23 / 21
Max.Gradeability	/	25%
Max. Working Slope (Lateral / Vertical)	°	X1.5° / Y3°
Tire size	mm	230 x 80
Power		
Drive Motor	kW	0.4
Battery	/	95 Ah
Charger	/	24 V 15 A
Weight		
Total Weight	kg	895



Swing-out Tray



Emergency Lowering System



Acousto-optic Warning Lights



Steering System



Extended Platform



Safety Overhaul Bracket



Folding Guardrails



Max.Gradeability 30%