

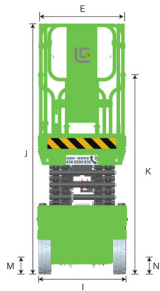
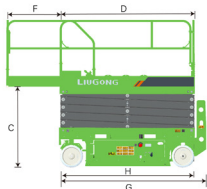
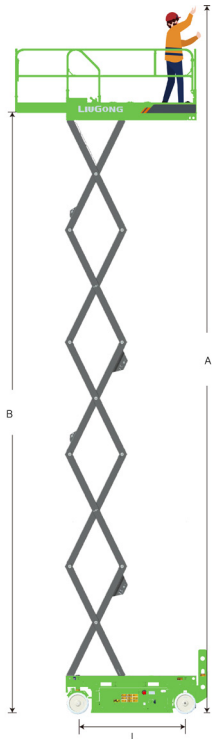


<b>Working Height Max.</b>	10 m (32'10")
<b>Overall Lift Capacity Max.</b>	450 kg (992 lb)
<b>Overall Width</b>	1.18 m (3'10")
<b>Overall Length</b>	2.48 m (8'2")
<b>Overall Weight</b>	2,350 kg (5,180 lb)

## **LS0812E**

# **Electric Scissor Lift E-Drive**

# LS0812E SPECIFICATIONS >>>



## DIMENSIONS

A. Working Height Max.	10 m (32'10")
B. Platform Height Max.	8 m (26'3")
C. Platform Height (Stowed)	1.22 m (4')
D. Platform Length	2.28 m (7'6")
E. Platform Width	1.15 m (3'9")
F. Extension Deck (Roll Out)	0.9 m (2'11")
G. Overall Length	2.48 m (8'2")
H. Overall Length (Without Ladder)	2.29 m (7'6")
I. Overall Width	1.18 m (3'11")
J. Stowed Height (Rails Up)	2.5 m (8'2")
K. Stowed Height (Rails Down)	1.8 m (5'10")
L. Wheelbase	1.88 m (6'2")
M. Ground Clearance (Pothole Raised)	100 mm (4")
N. Ground Clearance (Pothole Deployed)	20 mm (0.8")

## PRODUCTIVITY

Overall Lift Capacity Max.	450 kg (992 lb)
Extension Deck Capacity	120 kg (264 lb)
Platform Occupancy Max. (Indoor/Outdoor)	2 / 1
Drive Speed (Stowed)	2 km/h (1.2 mph)
Drive Speed (Raised)	0.4 km/h (0.2 mph)
Turning Radius (Inside/Outside)	0.24 / 2.39 m (9" / 7'10")
Lift/Lower Time	43 / 35 s
Gradeability	25 %
Tilt Sensor Activation	X 1.5° / Y 3°
Tire Size (Solid Non-marking)	381 x 127 mm (1'3" x 5")

## POWER

Battery	24 V / 225 Ah
Lithium Battery (Optional)	24 V / 230 Ah
Charger	24 V / 30 A
Lift Motor	24 V / 3.3 kW
Drive Motor	24 V / 0.7 kW
Hydraulic System Volume	23 L (6 gal)
Hydraulic Tank Capacity	20 L (5 gal)

## WEIGHT

Overall Weight	2,350 kg (5,180 lb)
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