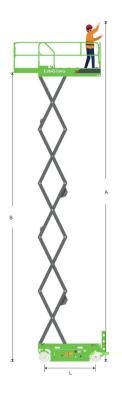


Working Height Max.
Overall Lift Capacity Max.
Overall Width
Overall Length
Overall Weight

LS0812E Electric Scissor Lifts 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	1.19 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 (Side to Side/Front to Back)	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
Lifting 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)