



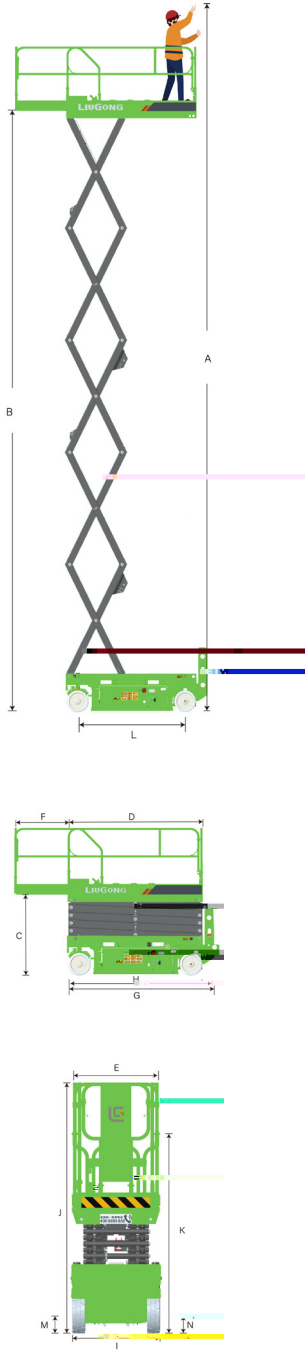
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LS0812E

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TOUGH WORLD. TOUGH EQUIPMENT.

LS0812E SPECIFICATIONS >>>



DIMENSIONS

A. Working Height (Maximum)	10 (32'10")
B. Platform Height (Maximum)	8 (26'3")
C. Platform Height (Standard)	1.22 (4')
D. Platform Length	2.28 (7'6")
E. Platform Width	1.15 (3'9")
F. Extension Dec. (Retract)	0.9 (2'11")
G. Overall Length	2.49 (8'2")
H. Overall Length (With Ladder)	2.29 (7'6")
I. Overall Width	1.19 (3'11")
J. Standard Height (Radius)	2.36 (7'9")
K. Standard Height (Radius)	1.8 (5'10")
L. Wheelbase	1.88 (6'2")
M. Ground Clearance (Platform Raised)	100 (4")
N. Ground Clearance (Platform Deployed)	20 (0.8")

PRODUCTIVITY

Overall Capacity (Maximum)	450 kg (992 lb)
Extension Dec. Capacity	120 kg (264 lb)
Platform Occupancy (Load / Operator)	2 / 1
Deployment Speed (Standard)	2.1 / (1.2 min)
Deployment Speed (Raised)	0.4 / (0.2 min)
Turning Radius (Inside/Outside)	0.24 / 2.39 (9" / 7'10")
L / Lift Time	43 / 35
Gradeability	25 %
Tire Size (Acacia)	X 1.5 / Y 3
Tire Size (Standard - all-terrain)	381 / 127 (1'3" / 5")

POWER

Battery	24 V / 225 A
Lighting Battery (Optional)	24 V / 230 A
Charger	24 V / 30 A
Lift Motor	24 V / 3.3 kW
Drive Motor	24 V / 0.7 kW
Hydraulic System Voltage	23 L (6, a)
Hydraulic Tank Capacity	20 L (5, a)

WEIGHT

Overall Weight	2,540 kg (5,599 lb)
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