



Standard Features

- Operator Secondary Guarding
- Pedestrian Proximity Alert
- FWD AC Drive Motors
- Maintenance Free Batteries

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

6.5 m (21'4")
240 kg (529 lb)
0.76 m (2'6")
1.39 m (4'7")
895 kg (1,973 lb)

LS0507EM

Electric Scissor Lifts E-Drive



DIMENSIONS

A. Working Height Max.	6.5 m (21'4")
B. Platform Height Max.	4.5 m (14'9")
C. Platform Height (Stowed)	0.94 m (3'1")
D. Platform Length	1.3 m (4'3")
E. Platform Width	0.72 m (2'4")
F. Extension Deck (Roll Out)	0.6 m (1'11")
G. Overall Length	1.49 m (4'11")
H. Overall Length (Folded Ladder)	1.42 m (4'8")
I. Overall Width	0.76m (2'6")
J. Stowed Height (Rails Up)	1.995 m (6'7")
K. Stowed Height (Rails Down)	1.64 m (5'5")
L. Wheelbase	1.15 m (3'6")
M. Ground Clearance (Pothole Raised)	60 mm (2.3")
N. Ground Clearance (Pothole Deployed)	20 mm (0.79")

PRODUCTIVITY

Overall Lift Capacity Max.	240 kg (529 lb)
Extension Deck Capacity	110 kg (242 lb)
Platform Occupancy Max. (Indoor/Outdoor)	2 / 1
Drive Speed (Stowed)	1.5 km/h (0.9 mph)
Drive Speed (Raised)	0.3 km/h (0.2 mph)
Turning Radius (Inside/Outside)	0.25 / 1.6 m (10" / 5'3")
Lift/Lower Time	23 / 21 s
Gradeability	25 %
Tilt Sensor Activation (Side to Side/Front to Back)	X 1.5° / Y 3°
Tire Size (Solid Non-marking)	255 x 76 mm (10" x 3")

POWER

Battery	24 V / 100 Ah
Lithium Battery (Optional)	24 V / 105 Ah
Charger	24 V / 15 A
Lifting Motor	24 V / 1.3 kW
Drive Motor	24 V / 0.45 kW
Hydraulic System Volume	4.5 L (1 gal 2 pt)
Hydraulic Tank Capacity	5 L (1 gal 3 pt)

WEIGHT

Overall Weight	970 kg (2,138.5 lbs)
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12/2025 Designed by LiuGong
12/2025 Distributed by Access Service Australia

Specifications and designs are subject to change without notice. Machines shown may include optional equipment. LiuGong standard and optional equipment may vary from region to region. Please consult Access Service Australia & New Zealand for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.



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