LiuGong

S4046E

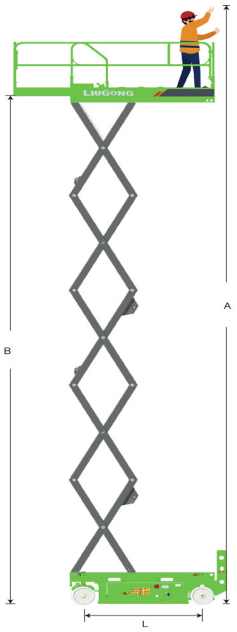
AWP

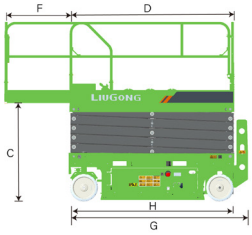
WORKING HEIGHT MAX.	LIFT CAPACITY MAX.	OVERALL WIDTH	OVERALL LENGTH	OVERALL WEIGHT
14 / 9.5 M (45'11" / 31'2")	320 KG (705LB)	1.19 M (3'10")	2.49 M (8'2")	3,040 KG (6,702LB)

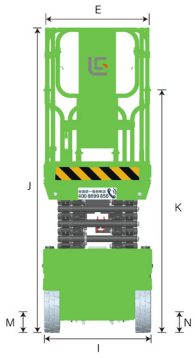


XTRACARE
WARRANTY

S4046E SPECIFICATIONS >>>







DIMENSIONS

A. Working Height Max.	14 / 9.5 m (45'11" / 31'2")
B. Platform Height Max.	12 / 7.5 m (39'4" / 24'7")
C. Platform Height (Stowed)	1.48 m (4'10")
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	2.49 m (8'2")
H. Overall Length (Without Ladder)	2.29 m (7'6")
I. Overall Width	1.19 m (3'10")
J. Stowed Height (Rails Up)	2.63 m (8'8")
K. Stowed Height (Rails Down)	2.07 m (6'9")
L. Wheelbase	1.88 m (6'2")
M. Ground Clearance (Pothole Raised)	0.1 m (4")
N. Ground Clearance (Pothole Deployed)	0.02 m (0.79")

PRODUCTIVITY

Overall Lift Capacity Max.	320 kg (705 lb)
Extension Deck Capacity	120 kg (264 lb)
Platform Occupancy Max. (Indoor/Outdoor)	2 / 1
Drive Speed (Stowed)	2.5 km/h (1.55 mph)
Drive Speed (Raised)	0.4 km/h (0.25 mph)
Turning Radius (Inside/Outside)	0.24 / 2.39 m (9" / 7'10")
Lift/Lower Time	59 / 46 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 (5.4kWh)
Charger	24 V / 30 A
Lift Motor	24 V / 3.3 kW
Drive Motor	24 V / 0.7 kW
Hydraulic System Volume	25 L (6 gal 4 pt)
Hydraulic Tank Capacity	20 L (5 gal)

WEIGHT

Overall Weight	3,040 kg (6,702 lb)

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10/2024 Designed by LiuGong

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 your LiuGong dealer for information specific to your area.