

 Working Height Max.
 14 m (45'11")

 Overall Lift Capacity Max.
 320 kg (705 lb)

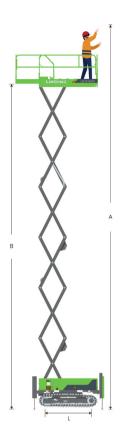
 Overall Width
 1.56 m (5'1")

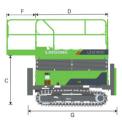
 Overall Length
 2.8 m (9'2")

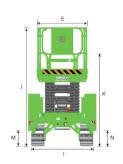
 Overall Weight
 3,700 kg (8,157 lb)

LS1216HC Crawler Scissor Lifts H-Drive

LS1216HC SPECIFICATIONS >>>







DIMENSIONS	
A. Working Height Max.	14 m (45'11")
B. Platform Height Max.	12 m (39'4")
C. Platform Height (Stowed)	1.52 m (4'11")
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 (With Outriggers)	2.8 m (9'2")
I. Overall Width	1.56 m (5'1")
J. Stowed Height (Rails Up)	2.665 m (8'9")
K. Stowed Height (Rails Down)	2.1 m (6'10")
L. Wheelbase	1.785 m (5'10")
M. Ground Clearance	0.4 m (1'4")

PRODUCTIVITY	
Overall Lift Capacity Max.	320 kg (705 lb)
Extension Deck Capacity	120 kg (264 lb)
Platform Occupancy Max. (Indoor/Outdoor)	2/1
Platform Drive Height Max.	Not drivable when lifted
Drive speed (Stowed)	1.5 km/h (0.9 mph)
Drive speed (Raised)	0 km/h (0 mph)
Turning Radius (Inside/Outside)	0 m (0')
Lift /Lower Time	55 / 58 s
Gradeability	30 %
Tilt Sensor Activation (Side to Side/Front to Back)	X 1.5° / Y 3°
Outrigger Leveling Angle	X 13° / Y 10°
Crawler	Steel+Rubber pad - 230 mm x 90 mm x 51

POWER	
Battery	48 V / 225 Ah
Charger	48 V / 35 A
Lifiting Motor	48 V / 10 kW
Hydraulic System Volume	40 L (10 gal)
Hydraulic Tank Capacity	35 L (9 gal)

WEIGHT	
Overall Weight	3,700 kg (8,157 lb)