

SJIII3219 SCISSOR LIFT

19FT ELECTRIC SCISSOR LIFT NARROW

Dimensions	SJ3215	SJ3219
A Work Height	20' 7" (6.27 m)	24' 6" (7.47 m)
B Raised Platform Height	14' 7" (4.44 m)	18' 6" (5.64 m)
C Lowered Platform Height	36" (0.91 m)	41" (1.04 m)
D Overall Width	32" (0.81 m)	32" (0.81 m)
E Overall Length	71" (1.80 m)	71" (1.80 m)
F Stowed Height (Rails Up)	79.5" (2.03 m)	84" (2.13 m)
G Stowed Height (Rails Down)	66" (1.67 m)	79.75" (2.02 m)
H Platform Width (Inside Dimension)	26" (0.66 m)	26" (0.66 m)
I Platform Length (Inside Dimension)	61" (1.55 m)	61" (1.55 m)
Specifications	SJ3215	SJ3219
Extension Deck (Roll Out)	3' (0.91 m)	3' (0.91 m)
Ground Clearance (Pothole Raised)	3.5" (8.9 cm)	3.5" (8.9 cm)
Ground Clearance (Pothole Deployed)	0.5" (1.3 cm)	0.5" (1.3 cm)
Wheelbase	54" (1.37 m)	54" (1.37 m)
Weight	2,531 lbs (1,148 kg)	3,255 lbs (1,476 kg)
Gradeability	25%	25%
Turning Radius (Inside)	0	0
Turning Radius (Outside)	65" (1.65 m)	65" (1.65 m)
Lift Time (With Rated Load)	17 sec	19 sec
Lower time (With Rated Load)	16 sec	25 sec
Drive Speed (Stowed)	2.1 mph (3.4 km/h)	2.1 mph (3.4 km/h)
Drive Speed (Raised)	0.7 mph (1.1 km/h)	0.7 mph (1.1 km/h)
Maximum Drive Height	Full Height	Full Height
Capacity (Overall)	600 lbs (272 kg)	500 lbs (227 kg)
Distributed Capacity (Main Platform)	350 lbs (159 kg)	250 lbs (113 kg)
Distributed Capacity (Extension Deck)	250 lbs (113 kg)	250 lbs (113 kg)
Local Floor Load (With Rated Load)	159 psi (1,093 kPa)	168 psi (1,159 kPa)
Overall Floor Load (With Rated Load)	203 psf (991 kg/m ²)	243 psf (1,188 kg/m ²)
Maximum # of persons at 0 mph (0 m/s) wind rating	2	2
Maximum # of persons up to 28 mph (12.5 m/s) wind rating	1	1
Tire Type	Solid, N/M	Solid, N/M
Tire Size	12 x 4 x 8	12 x 4 x 8

