



## **SJIII 3215 | SJIII 3219** **DC ELECTRIC SCISSOR LIFTS**

The Compact Series DC Electric Scissor Lifts offer Skyjack's easy to service, low maintenance design in a compact and versatile package. Equipped with variable speed front wheel hydraulic drive, and 90° steering, both models in the Compact Series are capable of maneuvering in the smallest spaces. Featuring a 0.91 m roll out extension deck, these Compact Series models offer work heights up to 7.79 m and up to 30% gradeability.

The SJIII 3215 and SJIII 3219 feature durable steel swing-out component trays, providing unrestricted access for easy maintenance and service. Consistent with Skyjack's robust and reliable design features, the Compact Series DC Electric Scissor lifts utilize Skyjack's standard colour coded and numbered wiring system with analog based controls.



**SKYJACK**

# DC ELECTRIC SCISSOR LIFTS

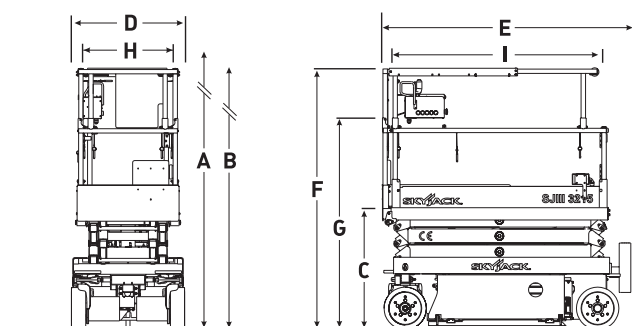
## SPECIFICATIONS

### SJIII 3215

### SJIII 3219

2006/42/CE

A Work Height	6.57 m	7.79 m
B Raised Platform Height	4.57 m	5.79 m
C Lowered Platform Height	0.88 m	0.99 m
D Overall Width	0.81 m	0.81 m
E Overall Length	1.78 m	1.78 m
F Stowed Height (Rails Up)	1.88 m	1.99 m
G Stowed Height (Rails Down)	1.53 m	1.64 m
H Platform Width (Inside Dimension)	0.66 m	0.66 m
I Platform Length (Inside Dimension)	1.63 m	1.63 m
Extension Deck (Roll Out)	0.91 m	0.91 m
Ground Clearance (Stowed)	6.03 cm	6.03 cm
Ground Clearance (raised)	1.78 cm	1.78 cm
Wheelbase	1.40 m	1.40 m
Weight	1120 kg	1312 kg
Gradeability	30%	25%
Turning Radius (Inside)	0	0
Turning Radius (Outside)	1.68 m	1.68 m
Lift Time (With Rated Load)	22 sec	21 sec
Drive Speed (Stowed)	3.7 km/h	3.7 km/h
Drive Speed (Raised)	1.1 km/h	1.1 km/h
Maximum Drive Height	Full Height	Full Height
Capacity (Overall)	227 kg	227 kg
Maximum # of Persons	2	2



## STANDARD FEATURES

- Drivable at full height
- Variable speed, front two wheel hydraulic drive
- 90° steering (zero inside turning radius)
- Dual holding brakes
- Proportional controls for drive & lift functions
- 0.91 m roll out extension deck
- 24V DC power source
- Low voltage battery protection
- Analog control system
- Colour coded and numbered wiring system
- Up to 30% gradeability
- Solid rubber, non-marking tyres
- Pothole protection system
- Wiring for AC outlet on platform
- Tilt alarm with drive & lift cut-out
- Overload sensing system
- Lowering warning system
- Operator horn
- Half height spring hinged gate
- Lanyard attachment points
- Forklift pockets and tie down/lift lugs

## OPTIONS†

- Flashing light
- Airline to platform
- Hinged railing system
- Full height spring hinged gate\*
- All motion audible alarm
- Pipe racks
- Drywall/board carrier

\*not available with hinged railing system

† Capacities, and machine weights may differ when options are added