



# SJIII 3215/19 ELECTRIC SCISSOR LIFTS



#### STANDARD FEATURES

- Drivable at full height with roll out deck fully extended
- 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
- Relay based control system
- Colour coded and numbered wiring system
- 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
- Hinged railing system
- Lanyard attachment points
- Forklift pockets and tie down/lift lugs

#### **ACCESSORIES AND OPTIONS**

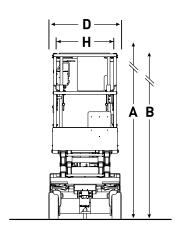
- Flashing light
- All motion audible alarm
- 250Ah batteries
- Dual flashing lights
- AGM batteries
- Shroud-style control box guard
- Pipe racks
- Drywall/board carrier

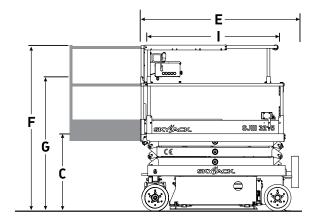
<sup>\*</sup> Capacities, and machine weights may differ when options are added.



## SJIII 3215/19 ELECTRIC SCISSOR LIFTS

| Dimensions                            | SJIII 3215  | SJIII 3219  |
|---------------------------------------|-------------|-------------|
| 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)            | 1.98 m      | 2.10 m      |
| G Stowed Height (Rails Down)          | 1.63 m      | 1.75 m      |
| H Platform Width (Inside Dimension)   | 0.66 m      | 0.66 m      |
| Platform Length (Inside Dimension)    | 1.63 m      | 1.63 m      |
| Specifications                        | SJIII 3215  | SJIII 3219  |
| 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                                | 1,120 kg    | 1,312 kg    |
| Gradeability                          | 30%         | 25%         |
| Turning Radius (Inside)               | 0           | 0           |
| Turning Radius (Outside)              | 1.68 m      | 1.68 m      |
| Lift Time (With Rated Load)           | 23 sec      | 25 sec      |
| Lower time (With Rated Load)          | 24 sec      | 29 sec      |
| Drive Speed (Stowed)                  | 3.1 km/h    | 3.1 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      |
| Distributed Capacity (Main Platform)  | 114 kg      | 114 kg      |
| Distributed Capacity (Extension Deck) | 113 kg      | 113 kg      |
| Local Floor Load (With Rated Load)    | 742 kPa     | 782 kPa     |
| Overall Floor Load (With Rated Load)  | 9 kPa       | 11 kPa      |
| Maximum # of Persons (indoor/outdoor) | 2/1         | 2/1         |
| Tyre Type                             | Solid, N/M  | Solid, N/M  |
| Tyre Size                             | 12 x 4 x 8  | 12 x 4 x 8  |





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