SJ3215/19 ELECTRIC SCISSORS



STANDARD FEATURES

- Drivable at full height
- Variable speed, front wheel hydraulic drive
- Dual holding brakes
- SKYCODED[™] Colour coded and numbered wiring system
- On-board visual interface with diagnostic capabilities
- Shroud style, impact resistant composite control box with extended cable
- Proportional controls for drive & lift functions
- Tilt sensor (3.5° x 1.5°)
- 0.91 m Roll out extension deck
- 24V DC Power source
- Low voltage battery protection
- 25% Gradeability
- Solid rubber, non-marking tyres
- Pothole protection system
- Wiring for AC outlet at platform
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Lanyard attachment points
- Operator horn
- Forklift pockets and tie down/lift lugs
- Overload sensing system
- Solid railings
- Half height spring hinged entry gate
- Telematics ready
- White noise alarm
- Flashing light

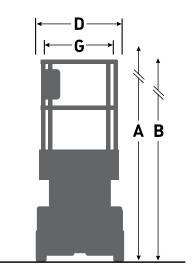
OPTIONS

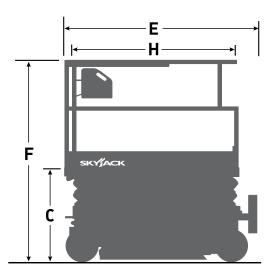
- Light duty pipe rack
- Heavy duty pipe rack
- Board carrier
- Tool caddy
- Dual flashing lights
- 250 Ah Batteries
- AGM Batteries
- Lockable swingout trays
- Full height spring hinged entry gate
- Bio oil
- Secondary Guarding Lift Enable (SGLE)
- ECOTRAY leak containment system
- ELEVATE telematics
- ELEVATE Battery Management System (BMS)*



SJ3215/19 ELECTRIC SCISSORS

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|---|-------------|-------------|
| Dimensions | SJ3215 | SJ3219 |
| A Work Height | 6.44 m | 7.65 m |
| B Raised Platform Height | 4.44 m | 5.65 m |
| C Lowered Platform Height | 0.91 m | 1.04 m |
| D Overall Width | 0.81 m | 0.81 m |
| E Overall Length | 1.80 m | 1.80 m |
| F Stowed Height | 1.88 m | 1.99 m |
| G Platform Width (Inside Dimension) | 0.66 m | 0.66 m |
| H Platform Length (Inside Dimension) | 1.55 m | 1.55 m |
| Specifications | SJ3215 | SJ3219 |
| Extension Deck (Roll Out) | 0.84 m | 0.84 m |
| Ground Clearance (Pothole Raised) | 8.9 cm | 8.9 cm |
| Ground Clearance (Pothole Deployed) | 2.0 cm | 2.0 cm |
| Wheelbase | 1.37 m | 1.37 m |
| Weight | 1,148 kg | 1,476 kg |
| Gradeability | 25% | 25% |
| Turning Radius (Inside) | 0 | 0 |
| Turning Radius (Outside) | 1.65 m | 1.65 m |
| Lift Time (With Rated Load) | 17 sec | 19 sec |
| Lower time (With Rated Load) | 16 sec | 25 sec |
| Drive Speed (Stowed) | 3.4 km/h | 3.4 km/h |
| Drive Speed (Raised) | 1.1 km/h | 1.1 km/h |
| Maximum Drive Height | Full Height | Full Height |
| Capacity (Overall) | 272 kg | 227 kg |
| Distributed Capacity (Main Platform) | 159 kg | 113 kg |
| Distributed Capacity (Extension Deck) | 113 kg | 113 kg |
| Local Floor Load (With Rated Load) | 1,093 kN/m2 | 1,159 kN/m2 |
| Overall Floor Load (With Rated Load) | 991 kg/m2 | 1,188 kg/m2 |
| Maximum # of persons at 0 m/s wind rating | 2 | 2 |
| Maximum # of persons up to 12.5 m/s wind rating | 1 | 1 |
| Туге Туре | Solid, N/M | Solid, N/M |
| Tyre Size | 12 x 4 x 8 | 12 x 4 x 8 |





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