SJ3215/19 **ELECTRIC SCISSORS**

STANDARD FEATURES

- Drivable at full height
- Integrated SKYCODED[™] control and overload system
- On-board visual interface with diagnostic capabilities
- Standard Skyjack colour coded and numbered wiring
- Shroud style, impact resistant composite control box with extended cable
- Proportional controls for drive and lift functions
- Tilt alarm (3.5° x 1.5°) with drive and lift cut-out
- Swing out cabinets for easy access
- 24V DC Power with low voltage battery protection
- Universal smart charger
- Variable speed, front two wheel hydraulic drive
- Solid rubber, non-marking tyres
- 25% Gradeability
- Dual SAHR holding brakes
- 0.91 m Roll out extension deck
- Fold down hinged railings
- Half height spring hinged entry gate
- Lanyard attachment points
- Wiring for AC outlet at platform
- Pothole protection system
- Forklift pockets and tie down/lift lugs
- Single point emergency lowering
- Arm guard with slow close descend
- Flashing light
- Operator horn
- Telematics ready

OPTIONS

- Light duty pipe rack
- Heavy duty pipe rack
- Board carrier
- Tool caddy
- All motion audible alarm
- Dual flashing lights
- 250 Ah Batteries
- AGM Batteries (140 Ah)
- 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)*

SKYJACK

† Standard lead times may be increased when optional equipment is added, consult factory. Capacities and machine weights may differ when options are added.
Only available with ELEVATE telematics

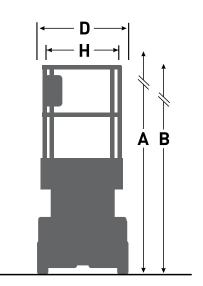


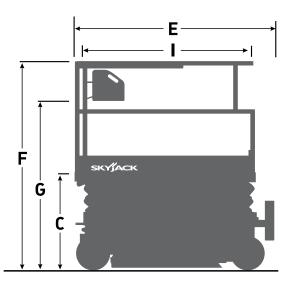




SJ3215/19 ELECTRIC SCISSORS

| 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 (Rails Up) | 2.03 m | 2.13 m |
| G Stowed Height (Rails Down) | 1.67 m | 1.78 m |
| H Platform Width (Inside Dimension) | 0.66 m | 0.66 m |
| Platform Length (Inside Dimension) | 1.55 m | 1.55 m |
| Specifications | SJ3215 | SJ3219 |
| Extension Deck (Roll Out) | 0.91 m | 0.91 m |
| Ground Clearance (Pothole Raised) | 8.9 cm | 8.9 cm |
| Ground Clearance (Pothole Deployed) | 1.3 cm | 1.3 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 | 21 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 | 114 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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