

SJ3220/26 E

ELECTRIC SCISSORS



STANDARD FEATURES

- Drivable at full height
- Variable speed, dual front wheel electric drive
- 90° Steering (zero inside turning radius)
- 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
- 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
- 12.5 m/s Wind rating (SJ3220 E only)
- Tilt alarm with drive & lift cut-out (3.5° x 1.5°)
- Lanyard attachment points
- Operator horn
- Forklift pockets and tie down / lift lugs
- Overload sensing system
- Fold down hinged railing system
- Half height spring hinged entry gate
- AC Outlet on platform
- Telematics ready
- Low battery indicator light on control box
- Flashing light
- White noise alarm
- All motion audible alarm
- 2-Year Gold Leaf Warranty (5-year structural warranty)



- 16% operational carbon saving compared to previous model



- Up to 20% improvement in duty cycle



- ZERO emissions



- <70 dB inherently quiet machine operation (excl. alarms)
- White noise/broadband alarms - *optional*



- 90% recyclable (by weight)



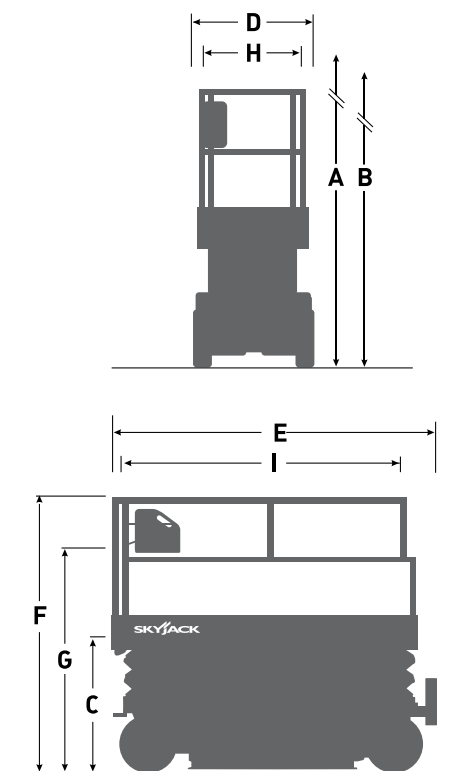
- 60% less hydraulic connections – reduces leak potential
- ECOTRAY leak containment - *optional*
- Bio-degradeable hydraulic oil - *optional*



- Telematics – remote diagnostics reduces site visits (operational carbon footprint)

SJ3220/26 E ELECTRIC SCISSORS

| Dimensions | SJ3220 E | SJ3226 E |
|---|-------------------------|-------------------------|
| A Work Height | 7.95 m | 9.79 m |
| B Raised Platform Height | 5.95 m | 7.79 m |
| C Lowered Platform Height | 0.99 m | 1.17 m |
| D Overall Width | 0.81 m | 0.81 m |
| E Overall Length | 2.32 m | 2.32 m |
| F Stowed Height (Rails Up) | 2.10 m | 2.29 m |
| G Stowed Height (Rails Down) | 1.75 m | 1.93 m |
| H Platform Width (Inside Dimension) | 0.71 m | 0.71 m |
| I Platform Length (Inside Dimension) | 2.11 m | 2.11 m |
| Specifications | SJ3220 E | SJ3226 E |
| Extension Deck (Roll Out) | 0.91 m | 0.91 m |
| Ground Clearance (Pothole Raised) | 10.2 cm | 10.2 cm |
| Ground Clearance (Pothole Deployed) | 1.3 cm | 1.3 cm |
| Wheelbase | 1.75 m | 1.75 m |
| Weight | 1,776 kg | 1,905 kg |
| Gradeability | 25% | 25% |
| Turning Radius (Inside) | 1.09 m | 1.09 m |
| Turning Radius (Outside) | 2.64 m | 2.64 m |
| Lift Time (With Rated Load) | 34 sec | 55 sec |
| Lower time (With Rated Load) | 24 sec | 55 sec |
| Drive Speed (Stowed) | 3.4 km/h | 3.4 km/h |
| Drive Speed (Raised) | 1.0 km/h | 1.0 km/h |
| Maximum Drive Height | Full Height | Full Height |
| Capacity (Overall) | 408 kg | 227 kg |
| Distributed Capacity (Main Platform) | 272 kg | 113 kg |
| Distributed Capacity (Extension Deck) | 136 kg | 113 kg |
| Local Floor Load (With Rated Load) | 749 kPa | 718 kPa |
| Overall Floor Load (With Rated Load) | 1,209 kg/m ² | 1,089 kg/m ² |
| Maximum # of persons at 0 m/s wind rating | 2 | 2 |
| Maximum # of persons up to 12.5 m/s wind rating | 1 | 0 |
| Tire Type | Solid, N/M | Solid, N/M |
| Tire Size | 16 x 5 x 12 | 16 x 5 x 12 |



ACCESSORYZERS †

- Light duty pipe rack
- Heavy duty pipe rack
- Board carrier
- Tool caddy
- ECOTRAY leak containment system
- Secondary Guarding Lift Enable (SGLE)
- Perimeter lights (Cannot be combined with dual flashing lights)

OPTIONS †

- Dual flashing lights
- 250 Ah Batteries
- AGM Batteries
- Lockable swingout trays
- Full height spring hinged entry gate
- Bio oil
- ELEVATE telematics (1, 3 and 5-year plans available)
- ELEVATE Battery Management System (BMS)*

† Standard lead times may be increased when optional equipment is added, consult factory.

‡ Capacities and machine weights may differ when accessories and options are added.

* Only available with ELEVATE telematics

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