SJ4740 E ELECTRIC SCISSORS



STANDARD FEATURES

- Drivable at full height
- Variable speed, dual rear wheel electric drive
- Dual holding brakes
- SKYCODED™ Color coded and numbered wiring system
- On-board visual interface with diagnostic capabilities
- Shroud style, impact resistant composite control box with extended cable
- Low battery indicator light on control box
- Proportional controls for drive & lift functions
- 3' (0.90 m) Roll out extension deck
- 24V DC Power source
- Low voltage battery protection
- 25% Gradeability
- Solid rubber, non-marking tires
- Pothole protection system
- Tilt alarm with drive & lift cut-out (3.5° x 1.5°)
- All motion audible alarm
- 28 mph (12.5 m/s) Wind rating to 24' (7.3 m)
- 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
- Telematics ready
- 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)</p>
- 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 foot print)



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| Dimensions | SJ4740 E |
|--|--------------------------|
| A Work Height | 44' 11" (13.69 m) |
| B Raised Platform Height | 38' 11" (11.86 m) |
| C Lowered Platform Height | 56" (1.41 m) |
| D Overall Width | 47" (1.20 m) |
| E Overall Length | 95.2" (2.41 m) |
| F Stowed Height (Rails Up) | 99.5" (2.53 m) |
| G Stowed Height (Rails Down) | 79.8" (2.03 m) |
| H Platform Width (Inside Dimension) | 42" (1.06 m) |
| Platform Length (Inside Dimension) | 86" (2.19 m) |
| Specifications | SJ4740 E |
| Extension Deck (Roll Out) | 3' (0.91 m) |
| Ground Clearance (Pothole Raised) | 4.5" (11.4 cm) |
| Ground Clearance (Pothole Deployed) | 0.50" (1.3 cm) |
| Wheelbase | 73" (1.85 m) |
| Weight | 6,470 lbs (2,935 kg) |
| Gradeability | 25% |
| Turning Radius (Inside) | 31" (0.79 m) |
| Turning Radius (Outside) | 110" (2.78 m) |
| Lift Time (With Rated Load) | 88 sec |
| Lower time (With Rated Load) | 53 sec |
| Drive Speed (Stowed) | 2.0 mph (3.2 km/h) |
| Drive Speed (Raised) | 0.5 mph (0.8 km/h) |
| Maximum Drive Height | Full Height |
| Capacity (Overall) | 770 lbs (349 kg) |
| Distributed Capacity (Main Platform) | 505 lbs (229 kg) |
| Distributed Capacity (Extension Deck) | 265 lbs (120 kg) |
| Local Floor Load (With Rated Load) | 139 psi (956 kPa) |
| Overall Floor Load (With Rated Load) | 233 psf (1,137 kg/m²) |
| Maximum # of persons at 0 mph (0 m/s) wind rating | 3 |
| Maximum # of persons up to 28 mph (12.5 m/s) wind rating | 1 (Up to 24' (7.3 m)) |
| Tire Type | Solid, N/M |
| Tire Size | 16 x 5 x 12 |
| | |

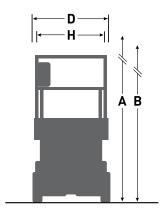
Skyjack Head Office

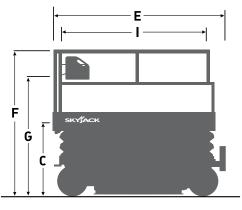
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- † Standard lead times may be increased when optional equipment is added, consult factory.
- Capacities and machine weights may differ when accessories and options are added.





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[†]

- Flashing light
- Dual flashing lights
- White noise alarm
- 110V AC Outlet on platform with GFI
- 250 Ah Batteries
- AGM Batteries
- Lockable swingout trays
- Full height spring hinged entry gate
- Bio oil
- Non-destructive testing
- ELEVATE telematics (1-year, 3-year or 5-year plans available)
- Extended warranty (3-year or 5-year plans available)

