SJ4740 E ELECTRIC SCISSORS



STANDARD FEATURES

- Drivable at full height
- Variable speed, dual rear wheel electric drive
- Dual holding brakes
- SKYCODEDTM 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
- 110V AC Outlet on platform with GFI
- 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)

| φ | 16% operational carbon saving compared to previous model |
|-------------|--|
| | Up to 20% improvement in duty cycle |
| | ZERO emissions |
| () | <70 dB inherently quiet machine operation (excl. alarn White noise/broadband alarms - optional |
| 9 | 90% recyclable (by weight) |
| <i>୍</i> ଲି | 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)



SJ4740 E ELECTRIC SCISSORS

| 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/m ²) |
| 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)) |
| Тіге Туре | Solid, N/M |
| Tire Size | 16 x 5 x 12 |
| | |

Skyjack Head Office

55 Campbell Rd. Guelph, ON Canada N1H 1B9 Sales Inquiries: 1-877-755-4387 (1-877-SJLIFTS) Main Switchboard: 1-800-265-2738 Phone: 519-837-0888 Fax: 519-837-8104 Email: skyjack@skyjack.com

www.skyjack.com

† 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.

n

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
- 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)



This brochure is for illustrative purpose only and based on the latest information at the time of printing. Skyjack Inc. reserves the right to make changes at any time, without notice, to specifications, standard and optional equipment. Consult the Operating Maintenance and Parts Manuals for proper procedures. Work platforms have been tested to comply with ANSI and CSA standards as interpreted by Skyjack Inc.