# SJ4726/32 ELECTRIC SCISSORS

### STANDARD FEATURES

- Drivable at full height
- Variable speed, rear two wheel hydraulic drive
- Dual holding brakes
- SKYCODED<sup>™</sup> Color 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°)
- 4' (1.22 m) Roll out extension deck
- 24V DC Power source
- Low voltage battery protection
- 25% Gradeability
- Solid rubber, non-marking tires
- Pothole protection system
- 110V AC Outlet on platform with GFI
- 28 mph (12.5 m/s) Wind rating
- 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
- Fold down hinged railing system
- Half height spring hinged entry gate
- Telematics ready
- 2-Year Gold Leaf Warranty (5-year structural warranty)

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

## OPTIONS

- Light duty pipe rack
- Heavy duty pipe rack
- Board carrier
- Tool caddy
- Flashing light
- Dual flashing lights
- 800W AC Inverter
- 250 Ah Batteries (cannot be combined with EE rating package)
- AGM Batteries
- Lockable swingout trays
- EE Rating package (not available with telematics keypad)
- Full height spring hinged entry gate
- Bio oil
- Secondary Guarding Lift Enable (SGLE)
- Non-destructive testing
- ECOTRAY leak containment system
- ELEVATE telematics (3-year or 5-year plans available)
- ELEVATE Battery Management System (BMS)\*
- Warranty options (3-year or 5-year plans available)



<sup>\*</sup> Only available with ELEVATE telematics

# SJ4726/32 ELECTRIC SCISSORS

Dimensions     SJ4726     SJ4732       A Work Height     31' 8" (9.65 m)     37' 8" (11.48 m)       B Raised Platform Height     25' 8" (7.82 m)     31' 8" (9.65 m)       C Lowered Platform Height     46" (1.17 m)     50" (1.27 m)       D Overall Width     47" (1.19 m)     47" (1.19 m)       E Overall Length     91.6" (2.32 m)     91.6" (2.32 m)       F Stowed Height (Rails Up)     90" (2.29 m)     94" (2.39 m)       G Stowed Height (Rails Down)     75" (1.90 m)     78.5" (1.97 m)       H Platform Width (Inside Dimension)     42" (1.07 m)     42" (1.07 m)
B     Raised Platform Height     25' 8" (7.82 m)     31' 8" (9.65 m       C     Lowered Platform Height     46" (1.17 m)     50" (1.27 m)       D     Overall Width     47" (1.19 m)     47" (1.19 m)       E     Overall Length     91.6" (2.32 m)     91.6" (2.32 m)       F     Stowed Height (Rails Up)     90" (2.29 m)     94" (2.39 m)       G     Stowed Height (Rails Down)     75" (1.90 m)     78.5" (1.99 m)
C     Lowered Platform Height     46" (1.17 m)     50" (1.27 m)       D     Overall Width     47" (1.19 m)     47" (1.19 m)       E     Overall Length     91.6" (2.32 m)     91.6" (2.32 m)       F     Stowed Height (Rails Up)     90" (2.29 m)     94" (2.39 m)       G     Stowed Height (Rails Down)     75" (1.90 m)     78.5" (1.99 m)
D     Overall Width     47" (1.19 m)     47" (1.19 m)       E     Overall Length     91.6" (2.32 m)     91.6" (2.32 m)       F     Stowed Height (Rails Up)     90" (2.29 m)     94" (2.39 m)       G     Stowed Height (Rails Down)     75" (1.90 m)     78.5" (1.99 m)
E     Overall Length     91.6" (2.32 m)     91.6" (2.32 m)       F     Stowed Height (Rails Up)     90" (2.29 m)     94" (2.39 m)       G     Stowed Height (Rails Down)     75" (1.90 m)     78.5" (1.99 m)
F     Stowed Height (Rails Up)     90" (2.29 m)     94" (2.39 m)       G     Stowed Height (Rails Down)     75" (1.90 m)     78.5" (1.99 m)
G Stowed Height (Rails Down) 75" (1.90 m) 78.5" (1.99 m
HPlatform Width (Inside Dimension)42" (1.07 m)42" (1.07 m)
IPlatform Length (Inside Dimension)83" (2.11 m)83" (2.11 m)
Specifications SJ4726 SJ4732
Extension Deck (Roll Out) 4' (1.22 m) 4' (1.22 m)
Ground Clearance (Pothole Raised) 4.0" (10.2 cm) 4.0" (10.2 cm)
Ground Clearance (Pothole Deployed) 0.5" (1.3 cm) 0.5" (1.3 cm)
Wheelbase     69" (1.75 m)     69" (1.75 m)
Weight 5,537 lbs (2,511 kg) 5,496 lbs (2,492
Gradeability 25% 25%
Turning Radius (Inside)     28" (0.71 m)     28" (0.71 m)
Turning Radius (Outside)     104" (2.64 m)     104" (2.64 m)
Lift Time (With Rated Load) 52 sec 50 sec
Lower time (With Rated Load)64 sec52 sec
Drive Speed (Stowed)     2.0 mph (3.2 km/h)     2.0 mph (3.2 km/h)
Drive Speed (Raised)     0.6 mph (1.0 km/h)     0.6 mph (1.0 km/h)
Maximum Drive Height Full Height Full Height
Capacity (Overall) 1,000 lbs (454 kg) 700 lbs (318 k
Distributed Capacity (Main Platform) 700 lbs (318 kg) 450 lbs (204 k
Distributed Capacity (Extension Deck) 300 lbs (136 kg) 250 lbs (113 k
Local Floor Load (With Rated Load) 131 psi (903 kPa) 124 psi (856 kF
Overall Floor Load (With Rated Load) 234 psf (1,143 kg/m <sup>2</sup> ) 222 psf (1,083 kg
Maximum # of persons at 0 mph (0 m/s) 3 2
Maximum # of persons up to 28 mph (12.5 m/s) wind rating 2 1

# 



#### 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



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.