# SJ4726/32 ELECTRIC SCISSORS



## STANDARD FEATURES

- Drivable at full height
- Variable speed, rear two wheel hydraulic 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
- 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
- 5-Year parts warranty on standard charger and controller
- 2-Year Gold Leaf Warranty (5-year structural warranty)

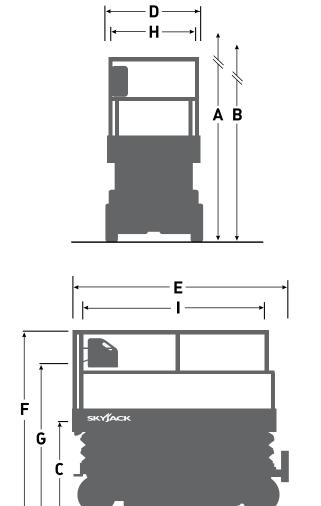
## **OPTIONS**

- Light duty pipe rack
- Heavy duty pipe rack
- Board carrier
- Tool caddy
- Flashing light
- Dual flashing lights
- 6' (1.83 m) Powered ext. deck (SJ4726)<sup>‡</sup> adds 251 lbs (114 kg) to unit weight and capacity remains the same
- 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)
- Aircraft protection package (SJ4726 only)
- Full height spring hinged entry gate
- 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)



## SJ4726/32 ELECTRIC SCISSORS

| Dimensions   | SJ4726                | SJ4732                |
|--|-----------------------|-----------------------|
| A Work Height  | 31' 7" (9.63 m)       | 37' 7" (11.46 m)      |
| B Raised Platform Height                                 | 25' 7" (7.80 m)       | 31' 7" (9.63 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)        |
| H Platform Width (Inside Dimension)                      | 42" (1.07 m)          | 42" (1.07 m)          |
| Platform 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 kg)  |
| 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)                             | 32 sec                | 30 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 kg)      |
| Distributed Capacity (Main Platform)                     | 700 lbs (318 kg)      | 450 lbs (204 kg)      |
| Distributed Capacity (Extension Deck)                    | 300 lbs (136 kg)      | 250 lbs (113 kg)      |
| Local Floor Load (With Rated Load)                       | 131 psi (903 kPa)     | 124 psi (856 kPa)     |
| Overall Floor Load (With Rated Load)                     | 234 psf (1,143 kg/m2) | 222 psf (1,083 kg/m2) |
| Maximum # of persons at 0 mph (0 m/s) wind rating        | 3                     | 2                     |
| Maximum # of persons up to 28 mph (12.5 m/s) wind rating | 2                     | 1                     |
| Tire Type  | Solid, N/M            | Solid, N/M            |
| Tire Size  | 16 x 5 x 12           | 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