

# SJIII 4740

## ELECTRIC SCISSOR LIFTS



### STANDARD FEATURES

- Drivable at full height
- Variable speed, front wheel hydraulic drive
- DC Motor controller
- Half height hinged gate
- Dual holding brakes
- Proportional controls for drive & lift functions
- 3' (0.9 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 wind rating (12.5m/sec)
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Lanyard attachment points
- Operator horn
- Hinged railing system
- Forklift pockets and tie down/lift lugs
- Relay based control system
- SKYCODED™ color coded and numbered wiring system
- Telematics ready

### ACCESSORIES AND OPTIONS

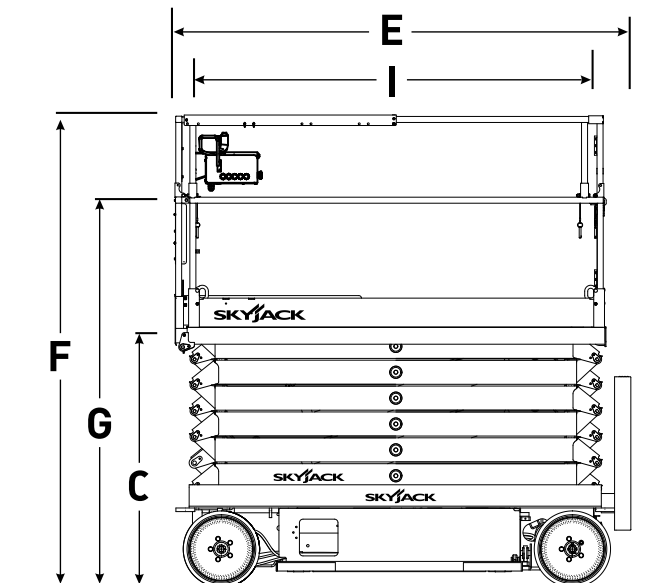
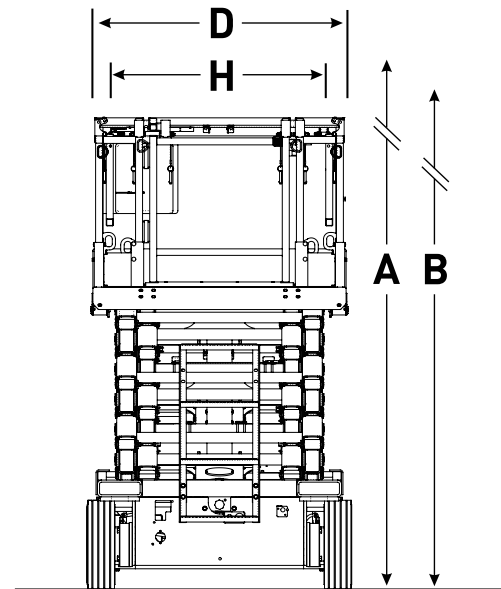
- Flashing light
- Dual flashing lights
- Extended control box cable
- 800W AC inverter
- AGM Batteries
- Drywall/board carrier
- Light duty pipe rack
- Heavy duty pipe rack
- Board carrier
- Full height spring hinged gate
- Bio oil
- Non destructive testing
- ELEVATE telematics package
- Warranty options (3 year or 5 year plans available)

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

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

## SJIII 4740 ELECTRIC SCISSOR LIFTS

| Dimensions                                   | SJIII 4740          |
|----------------------------------------------|---------------------|
| <b>A</b> Work Height                         | 45' 5" (13.8m)      |
| <b>B</b> Raised Platform Height              | 39' 5" (12.0m)      |
| <b>C</b> Lowered Platform Height             | 54" (1.37 m)        |
| <b>D</b> Overall Width                       | 47" (1.19 m)        |
| <b>E</b> Overall Length (Platform Retracted) | 94.5" (2.40 m)      |
| <b>F</b> Stowed Height (Rails Up)            | 97.9" (2.49 m)      |
| <b>G</b> Stowed Height (Rails Down)          | 78.2" (1.99 m)      |
| <b>H</b> Platform Width (Inside Railing)     | 42" (1.06 m)        |
| <b>I</b> Platform Inside Length (Retracted)  | 86" (2.19 m)        |
| Specifications                               | SJIII 4740          |
| Extension Deck (Roll Out)                    | 3' (0.9 m)          |
| Ground Clearance (Pothole Raised)            | 3.19" (8.1 cm)      |
| Ground Clearance (Pothole Deployed)          | 0.75" (1.9 cm)      |
| Wheelbase                                    | 73" (1.85 m)        |
| Weight                                       | 7480 lbs (3393 kg)  |
| Gradeability                                 | 25%                 |
| Turning Radius (Inside)                      | 21" (0.54 m)        |
| Turning Radius (Outside)                     | 101" (2.58 m)       |
| Lift Time (With Rated Load)                  | 71 sec              |
| Lowered Time (With Rated Load)               | 41 sec              |
| Drive Speed (Stowed)                         | 2.0 mph (3.2 km/h)  |
| Drive Speed (Raised)                         | 0.62 mph (1.0 km/h) |
| Maximum Drive Height                         | Full Height         |
| Capacity (Overall)                           | 500 lbs (227 kg)    |
| Maximum # of persons                         | 2                   |
| Wind rating                                  | 28 mph (12.5 m/s)   |
| Tire Type                                    | 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



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