

# SJIII 3215/19

## ELECTRIC SCISSOR LIFTS



### STANDARD FEATURES

- Drivable at full height
- Variable speed, front two wheel hydraulic drive
- 90° steering (zero inside turning radius)
- Dual holding brakes
- Proportional controls for drive & lift functions
- 3' (0.91 m) Roll out extension deck
- 24V DC power source
- Low voltage battery protection
- 30% Gradeability
- Solid rubber, non-marking tires
- Pothole protection system
- 110V AC outlet on platform with GFI
- 28 mph wind rating (12.5 m/s)
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Lanyard attachment points
- Operator horn
- Forklift pockets and tie down/lift lugs
- Relay based control system
- Color coded and numbered wiring system
- Telematics ready

### ACCESSORIES AND OPTIONS

- Flashing light
- Dual flashing lights
- Extended control box cable
- Pipe rack
- Drywall carrier (3219)
- 800W AC inverter
- 250 Ah batteries (cannot be combined with EE rating package)
- AGM Batteries
- EE rating package
- DC motor controller
- Hinged railing system
- Half height spring hinged gate
- Full height spring hinged gate\*
- Non destructive testing
- Warranty Options (3 year or 5 year plans available)

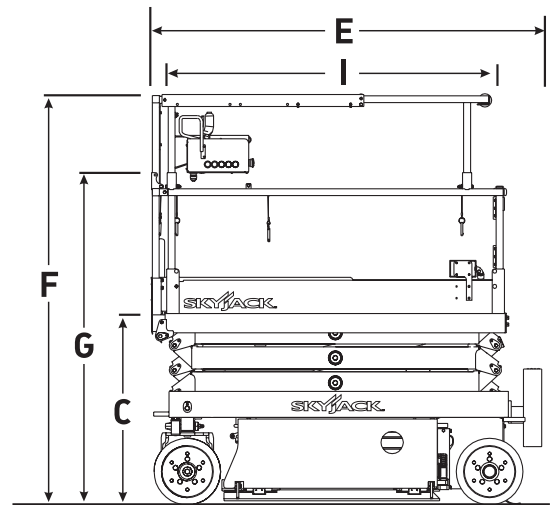
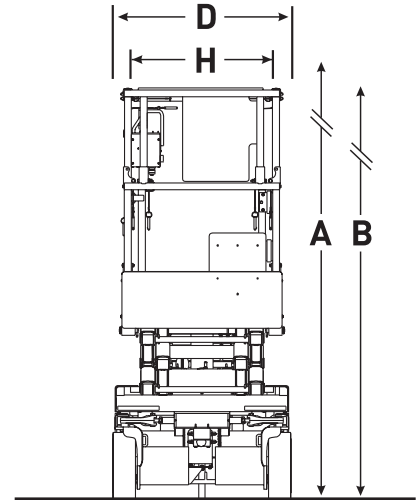
\* Not available with hinged railing system.

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

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

# SJIII 3215/19 ELECTRIC SCISSOR LIFTS

| Dimensions                                  | SJIII 3215           | SJIII 3219           |
|---------------------------------------------|----------------------|----------------------|
| <b>A</b> Work Height                        | 21' (6.40 m)         | 25' (7.62 m)         |
| <b>B</b> Raised Platform Height             | 15' (4.57 m)         | 19' (5.79 m)         |
| <b>C</b> Lowered Platform Height            | 34.5" (0.88 m)       | 39" (0.99 m)         |
| <b>D</b> Overall Width                      | 32" (0.81 m)         | 32" (0.81 m)         |
| <b>E</b> Overall Length                     | 70" (1.78 m)         | 70" (1.78 m)         |
| <b>F</b> Stowed Height (Rails Up)           | 74" (1.88 m)         | 78.5" (1.99 m)       |
| <b>G</b> Stowed Height (Rails Down)         | OPT 60.1" (1.53 m)   | OPT 64.5" (1.64 m)   |
| <b>H</b> Platform Width (Inside Dimension)  | 26" (0.66 m)         | 26" (0.66 m)         |
| <b>I</b> Platform Length (Inside Dimension) | 64" (1.63 m)         | 64" (1.63 m)         |
| Specifications                              | SJIII 3215           | SJIII 3219           |
| Extension Deck (Roll Out)                   | 3' (0.91 m)          | 3' (0.91 m)          |
| Ground Clearance (Stowed)                   | 2.375" (6.03 cm)     | 2.375" (6.03 cm)     |
| Ground Clearance (Raised)                   | 0.7" (1.78 cm)       | 0.7" (1.78 cm)       |
| Wheelbase                                   | 55" (1.40 m)         | 55" (1.40 m)         |
| Weight                                      | 2,400 lbs (1,089 kg) | 2,580 lbs (1,170 kg) |
| Gradeability                                | 30%                  | 30%                  |
| Turning Radius (Inside)                     | 0                    | 0                    |
| Turning Radius (Outside)                    | 66" (1.68 m)         | 66" (1.68 m)         |
| Lift Time (With Rated Load)                 | 23 sec               | 25 sec               |
| Lower time (With Rated Load)                | 24 sec               | 29 sec               |
| Drive Speed (Stowed)                        | 2 mph (3.2 km/h)     | 2 mph (3.2 km/h)     |
| Drive Speed (Raised)                        | 0.7 mph (1.1 km/h)   | 0.7 mph (1.1 km/h)   |
| Maximum Drive Height                        | Full Height          | Full Height          |
| Capacity (Overall)                          | 600 lbs (272 kg)     | 550 lbs (249 kg)     |
| Distributed Capacity (Main Platform)        | 350 lbs (159 kg)     | 300 lbs (136 kg)     |
| Distributed Capacity (Extension Deck)       | 250 lbs (113 kg)     | 250 lbs (113 kg)     |
| Local Floor Load (With Rated Load)          | 110 psi (759 kPa)    | 110 psi (759 kPa)    |
| Overall Floor Load (With Rated Load)        | 200 psf (10 kPa)     | 201 psf (10 kPa)     |
| Maximum # of Persons                        | 2                    | 2                    |
| Wind Rating                                 | 28 mph (12.5 m/s)    | 28 mph (12.5 m/s)    |
| Tire Type                                   | Solid, N/M           | Solid, N/M           |
| Tire Size                                   | 12 x 4 x 8           | 12 x 4 x 8           |



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