

# ZOOMLION

## CRAWLER SCISSOR LIFT

### ZS1216C

Comply with ANSI/CSA/CE Standard

#### HIGHLIGHTS

##### High Performance

- ▶ Rubber crawler provides small ground pressure and great obstacle crossing ability
- ▶ Pivot steering with good maneuverability
- ▶ Simple single handle control for steering and walking

##### Cost-Effectiveness

- ▶ Knuckles lubrication-free and maintenance-free
- ▶ AC motor full lifecycle maintenance-free

#### FEATURES

##### Standard Features

|                          |                                 |
|--------------------------|---------------------------------|
| Proportional controls    | Over tilt protective system     |
| All motion alarm         | Hour meter                      |
| Fold-down handrails      | Extension deck (unidirectional) |
| Flashing beacon          | Charging protection system      |
| Self-closing entry gate  | Scissor maintenance prop        |
| Autobrake system         | Forklift pockets                |
| Emergency descent system | Load sensing system             |
| Emergency stop button    | AC power to platform            |
| On-board diagnostic      | Horn                            |

##### Accessories & Options

- ▶ Platform work lights
- ▶ Air line to platform
- ▶ Overhead protection bar
- ▶ Low-temperature hydraulic oil

## ACCESS WITH ZOOMLION GREEN

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#### ZOOMLION

| Model                                   | ZS1216C     |        |
|-----------------------------------------|-------------|--------|
|                                         | Imperial    | Metric |
| Size                                    |             |        |
| Work Height                             | 45ft3in     | 13.8m  |
| A Platform Height-Elevated              | 38ft9in     | 11.8m  |
| B Platform Height-Stowed                | 5ft4in      | 1.62m  |
| C Platform Length                       | 7ft7in      | 2.3m   |
| D Platform Width                        | 3ft8in      | 1.12m  |
| Platform Extension                      | 2ft12in     | 0.91m  |
| E Overall Height (Rails Up)             | 9ft1in      | 2.76m  |
| Overall Height (Rails Down)             | 7ft4in      | 2.23m  |
| F Overall Length                        | 9ft         | 2.75m  |
| G Overall Width                         | 5ft3in      | 1.6m   |
| H Ground Clearance                      | 6in         | 0.15m  |
| Performance                             |             |        |
| Platform Capacity                       | 770lb       | 350kg  |
| capacity on Deck Extension              | 249lb       | 113kg  |
| Max. Number of Workers (Indoor/Outdoor) | 2/2         |        |
| Drive Speed (Stowed)                    | 1.25mph     | 2km/h  |
| Drive Speed (Raised)                    | 0mph        | 0km/h  |
| Turning Radius                          | 0in         | 0m     |
| Drive Motor                             | 48V/2×4KW   |        |
| Up/Down Time                            | 62s/42s     |        |
| Gradeability                            | 30%(17°)    |        |
| Max. Working Slope (Lateral/Vertical)   | 12°/7°      |        |
| Drive                                   | Rear Wheels |        |
| Brake                                   | Rear Wheels |        |
| Power                                   |             |        |
| Battery                                 | 8×6V/240Ah  |        |
| Charger                                 | 48V/40A     |        |
| Weight                                  |             |        |
| Gross                                   | 8487lb      | 3850kg |



ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.  
Product specifications are updated to May, 2026.