

# CEH Machinery Trading Ltd

## PRODUCT CONFIGURATION

### Standard Configuration

Automatic braking system  
Emergency descent system  
Automatic pothole protection  
Emergency stop button  
Platform self-locking door  
Full travel walking  
Oil pipe explosion-proof system  
Fault diagnosis system  
Non-marking tire  
Tilt protection system  
4×2 drive  
Extended platform  
Charging protection system  
Remote car lock  
GPS positioning  
Buzzer  
Standard transport forklift hole  
Foldable fence  
Horn  
Work schedule  
Anti-tampering  
Safe maintenance support rod  
Continuously variable speed

## PRODUCT FEATURES

- The pedal extension platform can be quickly rolled out to the operating point
- The foldable fence reduces the volume of the whole machine
- Convenient for working in tight spaces
- 25% climbing ability, able to smoothly climb up the slope
- Swivel chassis for easy maintenance
- Fault codes are automatically displayed for easy maintenance



## SL1212



## CEH Machinery Trading Ltd.

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| Parameters                                               |                 |
|----------------------------------------------------------|-----------------|
| Model(Self propelled hydraulic drive)                    | SL1212          |
| Size                                                     |                 |
| Max. Working height                                      | 13.80m          |
| Max. Platform height                                     | 11.80m          |
| Working platform size(L x W x H)                         | 2.29×1.12×1.1m  |
| Overall size<br>(L × W × H, the guardrail is not folded) | 2.48×1.19×2.58m |
| Overall size<br>(L × W × H, guardrail folded)            | 2.47×1.19×2.07m |
| Platform extension size                                  | 0.9m            |
| Min. ground clearance                                    | 0.1/0.02m       |
| Wheelbase                                                | 1.89m           |
| Performance                                              |                 |
| Rated load                                               | 320kg           |
| Extended platform safe working load                      | 113kg           |
| Turning radius (inner wheel/outer wheel)                 | 0/2.2m          |
| Lifting/driving motor                                    | 24V/4.5kw       |
| Lifting speed                                            | 3-5m/min        |
| Machine travel speed (folded state)                      | 3.5km/h         |
| Machine travel speed (lifting state)                     | 0.8km/h         |
| Max. Gradeability                                        | 25%             |
| Working maximum allowable angle                          | 1.5°/3°         |
| Tire                                                     | Φ381×127mm      |
| Power                                                    |                 |
| Storage battery                                          | 4×6V/240ah      |
| Lithium battery(Optional)                                | 24V/230ah       |
| Charger                                                  | 24V/30A         |
| Weight                                                   |                 |
| Machine weight                                           | 2880kg          |

