

Ideal for repositioning  
**Wheel Type**

**Full range of safety equipment!**

Higher functionality, Greater Convenience, More safety & with More Options!

## Scissor Lift Aerial Work Platform - Wheel Type

# ENTL Series

Maximum height: 3.8m/4.5m/5.8m

Possible to steer the platform with just one hand.  
The control panel can be easily removed to operate from the ground for additional convenience.

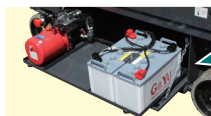
### Single Lever Control

All daily inspection and maintenance can be performed from one side of the platform.

### One-side Maintenance



4m Class ENTLO38SE/ENTL045SE



6m Class ENTL058SE

6m Class  
Up to  
4 units

Forklift pockets in either orientation for easy loading.  
Ideal for when loading multiple units on a track.

### Newly Added Front-to-Back Forklift Pockets

Prevent ceiling entrapment accidents.

### Entrapment Prevention Feature Option



ENTLO38SE

**3.8m**

ENTL045SE

**4.5m**

ENTL058SE

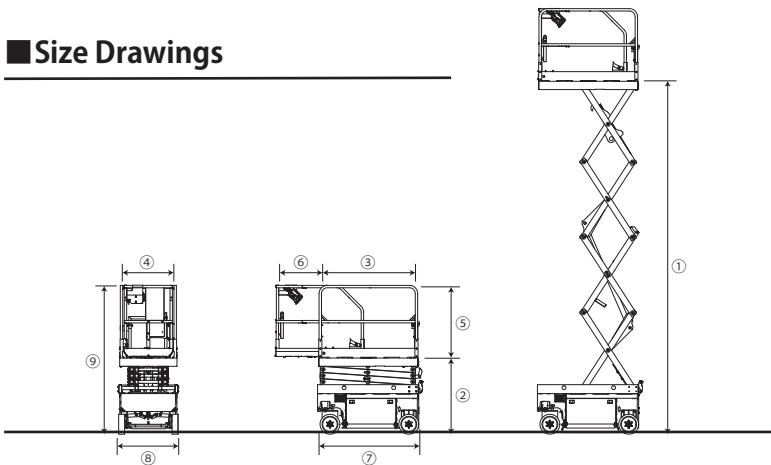
**5.8m**

## Specifications

Model		ENTL038SE-4	ENTL045SE-4	ENTL058SE-4
Name		Scissors lifter wheel-type aerial work platform		
<b>Work platform</b>				
①Max. height above ground	mm	3,800	4,500	5,800
②Min. height above ground	mm		975	1,060
Internal dimensions	③Total Length	mm	1,200	1,610
	④Total width	mm	645	645
	⑤Total height	mm	1,030 <sup>**2</sup> / 1,130 <sup>**3</sup>	
⑥Expansion platform slide length	mm	550		930
Number of person	Indoor	2	1	2
	Outdoor		1	
Max. load	kg	200		230
Max. load when platform is extended	kg		115	
<b>Scissors lift</b>				
Model		4-stage X-type pantographs with one end fixed		
Lifting speed (up/down) <sup>**1</sup>	sec	20 / 21	24 / 25	30 / 24
<b>Travel motor</b>				
Drive type		DC motor		
Travel speed (max/min) <sup>**4</sup>	km/h	0~3.0		0~4.0 / 0~2.2
Gradeability	deg	10		12
Min. turning radius	mm	1,250		1,570
<b>Power supply</b>				
Input power supply	V	Single-phase AC100 ~ 240		
Battery voltage	V	DC24		
Battery capacity (5 hour rate)	Ah	100		
Charger		Delta-Q IC650		
Battery		EB100×2		EB100×2 (Up to 4 units)
<b>Vehicle specifications</b>				
⑦Total length	mm	1,345		1,805
⑧Total width	mm	760		810
⑨Total height	mm	2,005 <sup>**2</sup> / 2,105 <sup>**3</sup>		2,090 <sup>**2</sup> / 2,190 <sup>**3</sup>
Machine weight	kg	880	850	1,385

※1 Value at maximum load. ※2 ISO standard compliant. ※3 ANSI standard compliant. ※4 Maximum load capacity when work platform stowed.

## Size Drawings



## Safety Devices

- Incline angle restriction devices  
(Travel restriction, Lifting restriction)
- Sudden drop prevention device
- Travel and lifting warning device
- Overload restriction device
- Emergency stop device (Emergency stop button)
- Emergency lowering device
- Lever guard
- NEW** Entrapment prevention device (Option)

### Important information about safety

- Only trained and authorized personnel shall be permitted to operate this machine.
- Follow the instructions in the manual and use the machine safely.
- This machine shall be operated and maintained under local laws and regulations.
- In order to prevent failures and accidents, be sure to perform daily inspections and regular inspections.

- This catalog is current as of October 2021. Be aware that the specifications, appearance, and other details may be changed without notice.
- For reasons related to printing, the paint colors seen here may differ from the actual products.

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OUT HEAD OFFICE AND PLANT ARE CERTIFIED TO BOTH ISO 9001 AND ISO 14001.



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